

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

FORM 10-K

☒ ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended December 31 , 2023

☐ TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the Transition Period from _____ to _____

Commission File Number 000-50924

BEACON ROOFING SUPPLY, INC.

(Exact name of registrant as specified in its charter)



Delaware

36-4173371

State or other jurisdiction of incorporation or organization

I.R.S. Employer Identification No.

505 Huntmar Park Drive , Suite 300 , Herndon , VA 20170

Address of principal executive offices, zip code

(571) 323-3939

Registrant's telephone number, including area code

Securities registered pursuant to section 12(b) of the Act:

<u>Title of each class</u>	<u>Trading Symbol</u>	<u>Name of each exchange on which registered</u>
Common Stock, \$0.01 par value	BECN	NASDAQ Global Select Market

Securities registered pursuant to section 12(g) of the Act: None

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act. Yes ☒ No ☐

Indicate by check mark if the registrant is not required to file reports pursuant to Section 13 or Section 15(d) of the Act. Yes ☐ No ☒

Indicate by check mark whether the registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities and Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes ☒ No ☐

Indicate by check mark whether the registrant has submitted electronically every Interactive Data File required to be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit such files). Yes ☒ No ☐

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act. (Check one):

Large Accelerated Filer	<input checked="" type="checkbox"/>	Accelerated filer	<input type="checkbox"/>	Emerging growth company	<input type="checkbox"/>
Non-accelerated filer	<input type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>		

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act. ☐

Indicate by check mark whether the registrant has filed a report on and attestation to its management's assessment of the effectiveness of its internal control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that prepared or issued its audit report. ☒

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements. ☐

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to §240.10D-1(b). ☐

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Act). Yes ☐ No ☒

The aggregate market value of the voting common equity held by non-affiliates of the registrant, computed by reference to the closing price at which the common stock was sold as of the end of the second fiscal quarter ended June 30, 2023, was \$ 3.97 billion.

The number of shares of common stock outstanding as of January 31, 2024 was 63,431,661 .

DOCUMENTS INCORPORATED BY REFERENCE

The information required by Part III (Items 10, 11, 12, 13 and 14) will be incorporated by reference from the Registrant's definitive proxy statement for its 2024 Annual Meeting of Stockholders, which will be filed pursuant to Regulation 14A with the United States Securities and Exchange Commission ("SEC") within 120 days after the end of the fiscal year to which this report relates.

BEACON ROOFING SUPPLY, INC.

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FORWARD-LOOKING STATEMENTS

The matters discussed in this Form 10-K that are forward-looking statements are based on current management expectations that involve substantial risks and uncertainties, which could cause actual results to differ materially from the results expressed in, or implied by, these forward-looking statements. These statements can be identified by the fact that they do not relate strictly to historical or current facts. They use words such as “aim,” “anticipate,” “believe,” “could,” “estimate,” “expect,” “intend,” “may,” “plan,” “project,” “should,” “will be,” “will continue,” “will likely result,” “would” and other words and terms of similar meaning in conjunction with a discussion of future operating or financial performance. You should read statements that contain these words carefully, because they discuss our future expectations, contain projections of our future results of operations or of our financial position or state other “forward-looking” information.

We believe that it is important to communicate our future expectations to our investors. However, there are events in the future that we are not able to accurately predict or control. The factors listed under Item 1A, Risk Factors, as well as any cautionary language in this Form 10-K, provide examples of risks, uncertainties and events that may cause our actual results to differ materially from the expectations we describe in our forward-looking statements. Although we believe that our expectations are based on reasonable assumptions, actual results may differ materially from those in the forward-looking statements as a result of various factors, including, but not limited to, those described under Item 1A, Risk Factors and elsewhere in this Form 10-K.

Forward-looking statements speak only as of the date of this Form 10-K. Except as required under federal securities laws and the rules and regulations of the SEC, we do not have any intention, and do not undertake, to update any forward-looking statements to reflect events or circumstances arising after the date of this Form 10-K, whether as a result of new information, future events or otherwise. As a result of these risks and uncertainties, readers are cautioned not to place undue reliance on the forward-looking statements included in this Form 10-K or that may be made elsewhere from time to time by or on behalf of us. All forward-looking statements attributable to us are expressly qualified by these cautionary statements.

PART I

ITEM 1. BUSINESS

Unless the context suggests otherwise, the terms “Beacon,” the “Company,” “we,” “our” or “us” are referring to Beacon Roofing Supply, Inc.

Overview

Beacon is the largest publicly traded distributor of roofing materials and complementary building products, such as siding and waterproofing, in North America. We have served the building industry for over 90 years and as of December 31, 2023, operated 533 branches throughout all 50 states in the U.S. and six provinces in Canada. We offer an extensive range of high-quality professional grade exterior products comprising over 130,000 SKUs, and we serve nearly 100,000 residential and non-residential customers who trust us to help them save time, work more efficiently, and enhance their businesses.

We differentiate ourselves in the industry by providing our customers with seamless execution, practical innovation, and a hands-on approach that allows us to serve each of our individual customer's specific needs. We also work closely with our suppliers, who rely on us to position their products advantageously in the market, supporting advances in products and services that ultimately benefit our customers.

Our Industry

Specialty distributors of roofing and complementary building products serve the critical role of facilitating supply chain relationships between a small number of manufacturers and thousands of local, regional, and national contractors. The distributor is a value-added partner who can advise contractors on job-specific residential or commercial product bundles and provide last-mile delivery and logistics services. Distributors may also extend trade credit and use digital platforms to aid customers in optimizing their businesses.

Market Size

Based on management's estimates, we believe the roofing distribution market in the United States and Canada represents more than \$30 billion in annual sales with roughly 70% of the market in residential roofing and 30% in non-residential. Additionally, we believe the distribution market for complementary building products, including siding, waterproofing, plywood/oriented strand board (“OSB”), and windows and doors, represents more than \$25 billion in annual sales with roughly 70% of the market in residential and 30% in non-residential. We believe our position in a collective addressable market of over \$55 billion provides ample opportunity for growth both organically as well as through continued consolidation of the fragmented portion of the market.

Demand Drivers

We believe a significant driver of roofing demand is re-roofing activity (estimated at 80%) with the remaining demand tied to new construction. Re-roofing projects are typically related to required and necessary maintenance and repairs and are therefore less likely to be postponed during periods of recession or slower economic growth. As a result, demand for roofing products historically has been less volatile than overall demand for construction products.

Our complementary building products demand comes from both the residential and non-residential sectors. These products allow us to be the supplier of choice to our exteriors-focused customers and possess relatively greater end-market exposure to new construction (estimated at 30%) compared to roofing products (estimated at 20%).

In addition to our domestic operations, we also operate in six provinces across Canada. These international locations represented approximately 3.0% of our total net sales for the year ended December 31, 2023. For further geographic information, see Notes 5 and 18 in the Notes to the Consolidated Financial Statements.

Competition

Our competition is primarily composed of national, regional, and local specialty roofing distributors and, to a lesser extent, other building supply distributors and big box retailers. Among distributors, we compete against a small number of large distributors and many small, privately-owned distributors. Given significant consolidation in the past decade, we believe Beacon and two other distributors now represent over 55% of the roofing distribution industry in North America. Although we are the largest publicly traded distributor of roofing materials and complementary building products in North America, the industry remains highly competitive. The principal competitive factors in our business include, but are not limited to, the availability of materials and supplies; technical product

knowledge and advisory expertise; delivery and other services including digital capabilities; pricing of products; and the availability of credit and capital.

Our Customers

Our mission is to empower our customers to build more for their customers, businesses, and communities. Our project lifecycle support helps our customers find projects, land the job, do the work, and close projects out by providing guidance that allows our customers to deliver on project specifications and timelines that are critical to their success. Using an omni-channel approach and our PRO+ digital suite, we differentiate our services and drive customer retention.

Our customer base is composed of professional contractors, home builders, building owners, lumberyards, and retailers across the United States and Canada who depend on reliable local access to building products for residential and non-residential projects. Our customers vary in size, ranging from relatively small contractors to large contractors and builders that operate on a national scale. A significant number of our customers have relied on us as their vendor of choice for decades. For the year ended December 31, 2023, no single customer accounted for more than 1% of our net sales.

Our Strategic Initiatives

Our objective is to be the preferred supplier of exterior building products across markets in the United States and Canada. On February 24, 2022, we announced our Ambition 2025 Value Creation Framework ("Ambition 2025") to drive growth, enhance customer service, and expand our footprint in key markets, which included new Ambition 2025 financial targets and the Repurchase Program (as described in Note 8 in the Notes to the Consolidated Financial Statements), as well as strategic deployment of capital on acquisitions and greenfields. Our Ambition 2025 has four strategic priorities, as outlined below. These strategies are central to achieving sales growth, improving operational performance, and increasing profitability. Most importantly, our customers benefit from these initiatives as they are designed to make us more efficient and easier to do business with, differentiating our service from competitors.

Growth

Our history has been strongly influenced by significant acquisition-driven growth, which has expanded our geographic footprint, enhanced our market presence, and diversified our product offerings. The scale we have achieved from our expansion serves as a competitive advantage, allowing us to use our assets more efficiently.

Since January 1, 2022, we have pursued and finalized numerous acquisitions in key markets to complement the expansion of our geographic footprint, totaling 43 total branches from 14 acquisitions, which, for the twelve months prior to being acquired, produced aggregate annual sales of approximately \$474.1 million. For additional information, see Note 3 in the Notes to the Consolidated Financial Statements.

We are also pursuing organic growth via new greenfield locations to expand service to customers in key markets. Since January 1, 2022, we have opened 45 new branches across California, Colorado, Florida, Georgia, Illinois, Indiana, Iowa, Kentucky, Louisiana, Michigan, Minnesota, Mississippi, Missouri, New Hampshire, North Carolina, Ohio, South Carolina, Tennessee, Texas, Virginia, and Wisconsin.

To achieve organic growth, we are investing in sales models to drive productive customer engagement and add value to our customers. Further development and facilitation of relationships between our local sales teams and contractors give us considerable opportunities to differentiate our service offerings. We are focused on additional training for our sales organization, helping our sales team build on existing customer relationships, leading to higher productivity. In addition, we supplement the sales team's outreach efforts with branch personnel, digital platform engagement, centralized sales, marketing and pricing support, and call center support. Our customer relationship management software elevates customer contact efficiency and provides coaching metrics to our sales team, while additional tools and analytics are employed to enhance the sales team's pricing proficiency.

In order to pursue these strategic growth initiatives and focus on our core exterior products business, we completed two divestitures in 2021. On December 1, 2021, we completed the divestiture of our solar products business ("Solar Products"). The results of operations from Solar Products were not material to us and are included in continuing operations for the periods presented. On February 10, 2021, we completed the sale of our interior products and insulation businesses ("Interior Products") to Foundation Building Materials Holding Company LLC for the final adjusted purchase price of \$842.7 million. We have reflected Interior Products as discontinued operations for the three months ended December 31, 2021 and year ended September 30, 2021. Unless otherwise noted, amounts and disclosures in our discussion below relate to our continuing operations. For additional information, see Note 4 in the Notes to Consolidated Financial Statements.

Digital

We provide the most complete digital offering in building products distribution and continue to expand our capabilities. Beacon PRO+ is our proprietary digital account management suite which allows customers to manage their business with us online, and Beacon 3D+ is our roofing estimating tool for our residential customers. Our digital platform enables customers to order online from our catalog of over 130,000 products, have 24/7 access to view real-time pricing, process and review the status of orders, track deliveries, monitor local storm activity and vendor promotions, request and approve quotes, and pay their bills online. We are further enhancing Beacon PRO+ through partner integrations to help our customers improve estimating, project management, and the homeowner experience. Beacon PRO+ provides us with additional opportunities to engage with our customers and helps them save time, work more efficiently, and grow their businesses.

By expanding and promoting our digital solutions, we are meeting our customers' changing needs and improving our returns through e-commerce. We are also building strong relationships with suppliers who rely on us to position their products advantageously in the market. We will continue to invest in our suite of digital solutions to maintain our competitive advantage and provide superior value and convenience to our customers and suppliers.

Beacon OTC® Network

Our Beacon On Time & Complete ("OTC") Network is an operating model in which networked branches share inventory, fleet, equipment, employees, and systems for an optimal customer delivery experience. Customers benefit from improved service levels, delivery times, and product availability, while we gain efficiencies in staffing, fleet, and inventory. We are transitioning to this model in our markets containing an appropriate level of branch density, which we believe will drive shared success for our teams. As of December 31, 2023 our Beacon OTC Networks were operational in 59 markets, consisting of over 279 branches.

Branch Performance

We are a learning organization intent on continuous improvement. In particular, we maintain an intensified focus on our branches that fall in the bottom quintile of our operating performance metrics in order to determine the appropriate actions to improve the profitability of these locations. Using extensive data from our enterprise resource planning system and a regular management reporting cadence, we are able to diagnose issues and make sustainable improvements. We will continue to focus on driving sales and operating improvements to bring these branches up to their potential.

Our Products & Services

Our product lines are designed to meet the requirements of our residential, non-residential, and complementary building products customers. We carry one of the most extensive arrays of high-quality branded products in the industry, including our private label brand, TRI-BUILT. Our TRI-BUILT products offer a high-quality and superior-value alternative for our customers while delivering higher margins and brand exclusivity in the marketplace. We fulfill the vast majority of our warehouse orders with inventory on hand because of the breadth and depth of the inventories at our branches.

In the residential market, asphalt shingles comprise the largest share of the products we sell. In the non-residential market, single-ply membranes, insulation, and accessories comprise the largest share of our product offering. In the area of complementary building products, waterproofing, siding, plywood/OSB, and windows and doors comprise the largest share of the products in our portfolio.

During the year ended December 31, 2023, our distribution infrastructure served more than 1.4 million customer deliveries. We maintained a fleet of 1,667 straight trucks, 742 tractors, and 985 trailers. Nearly all of our delivery vehicles are equipped with specialized equipment, including 2,380 truck-mounted forklifts, cranes, hydraulic booms, and conveyors, which are necessary to deliver products to job sites in an efficient and safe manner and in accordance with our customers' requirements.

Beyond product delivery, we provide superior value-added services to our customers. We employ a knowledgeable sales force that possesses an in-depth understanding of roofing and the building products we provide. Our sales force provides guidance to our customers throughout the lifecycles of their projects, including training, technical support, and access to Beacon PRO+ and 3D+, where customers can find leads, track storms, order online, track deliveries, view order history, participate in promotions, and pay invoices.

Our Supply Chain

We are a key distributor for our suppliers due to our industry expertise, scale, track record of growth, financial strength, and the substantial volume of products that we distribute. We maintain strong relationships with numerous manufacturers of roofing materials, complementary building products, and exterior waterproofing products in order to reduce dependence on any single company,

maintain purchasing leverage, and ensure breadth of product availability in our local markets. These strong and diverse relationships are particularly important as the building materials industry has experienced constrained supply chain dynamics both domestically and internationally. Our value proposition to our suppliers includes serving as a vital way to manage channel inventory and providing last mile, just-in-time delivery through our extensive logistics network and large fleet of rolling stock. Our largest suppliers include companies such as Owens Corning, GAF, Carlisle Construction Materials, Holcim Elevate, CertainTeed Roofing and Siding, IKO Manufacturing, TAMKO Building Products, Westlake Royal Building Products, James Hardie Building Products, Dow, Sika USA, and many more high quality suppliers.

We manage the procurement of products through our national headquarters, regional offices, and local branches, allowing us to take advantage of both scale and local market conditions to purchase products more economically than most of our competitors. Product is shipped by the manufacturers either to our branches, our Beacon OTC Network hubs, or directly to our customers.

Our Values – Corporate Responsibility

Beacon was founded on a set of principles that have guided our business practices and growth philosophy for over 90 years. Through growth, geographic expansion, and acquisitions throughout the United States and Canada, we have sustained a values-based company culture. Our values continue to be the foundation of being a preferred partner for our customers, employees, suppliers, and communities.

Human Capital

We value putting people first and strive to help our employees, customers, and suppliers reach their full potential. We emphasize our core values to all our employees, establishing shared expectations of respect and inclusivity, work ethic, collaboration, and a commitment to deliver quality results.

We are committed to a culture of safety, including a focus on the overall health and wellness of our employees. Our goal is to be an injury-free workplace, and we track companywide safety metrics to monitor our progress toward this objective. From day one on the job for a new employee, we emphasize safe behaviors and actions. Weekly branch safety meetings and training keep safety at the forefront. We maintain a comprehensive safety tracking and companywide scorecard program. We track and closely manage overall workers' compensation and auto claims, OSHA recordable incidents, lost time rates, Department of Transportation compliance, and other internally established safety prevention elements in an effort to make every day safer. Beacon is proud to foster a workplace where every level of the business is committed to eliminating, controlling or reducing risks for our team members and the communities we serve.

We conduct new hire training and require annual training be taken by all employees to provide anti-bribery, antitrust, unfair competition, anti-kickback, and other compliance knowledge, and promote behavior that reflects our core value to Do the Right Thing.

We conduct a comprehensive annual organization and talent review process, culminating with a report to our Board of Directors (the "Board") covering key elements such as: executive succession and development, organizational structure, diversity, talent pipelines, and workforce planning requirements. We maintain a broad suite of e-learning courses to deliver new hire, professional development, and annual training on subjects such as management skills, product knowledge, and operational proficiency.

Our Total Rewards program encompasses compensation, benefits, and employee development. In 2023, we added an Employee Stock Purchase Plan offering employees the ability to share in the Company's success. We track voluntary and involuntary turnover and conduct exit interviews to gain relevant information and adapt our engagement and retention strategy as appropriate.

We are taking steps to expand our role as an employer that champions diversity, inclusion, and equality of opportunity. We have a companywide DEI Council composed of thirteen diverse team members who have made a formal pledge to lead, inspire, and empower Beacon employees. In 2023, we engaged further with our Latino community of employees and customers through native language communications, a manager resource kit, and involvement in Hispanic-focused trade shows and training events. We measure demographics, including gender and ethnic diversity, by business and function and are placing a more targeted focus on our incoming college graduate pipeline and branch operations roles to improve overall representation. In addition, we are a founding sponsor of National Women in Roofing, a volunteer-based organization that supports and advances the careers of women in the roofing industry, and in 2023 we recognized winners of our third annual North American Female Roofing Professional of the Year program.

We promote a culture of charitable support and giving back to our neighbors. In 2023, we supported communities where we operate through a national partnership with Rebuilding Together, the leading national nonprofit with a vision to ensure safe homes and communities for everyone. In addition, we named ten veteran winners in our fifth annual Beacon of Hope contest that was created to

give back to distinguished military veterans and veteran organizations by providing roof replacements or repairs. To date, the contest has helped deliver new or repaired roofs to 50 former service people facing adversity in the years following their military service. We also maintain Beacon CaReS, an employee assistance fund to support team members who are impacted by unexpected financial crisis. The fund is supported by donations from both us and our employees and was the beneficiary of our Giving Tuesday campaign. In addition, we awarded \$50,000 in post-secondary funding to winners of Robert R. Buck Scholarships for outstanding students whose parents work at Beacon.

As of December 31, 2023, we had 8,063 active employees. Approximately 14% of team members were women and approximately 35% of team members were racially and ethnically diverse. We have 307 employees that are represented by labor unions and there are no material outstanding labor disputes.

Environment

We believe that protection of the environment is important to the long-term success of our business, and we are committed to sustainable business practices. We are continually looking for ways to run our business successfully while safeguarding natural resources for future generations. Beacon's environmental management strategy leverages internal systems, processes, and tools as well as third-party expertise to operate the Company's environmental programs in a planned and documented manner focused on continuous improvement. Our Chief Human Resources Officer reports to the CEO and oversees Environment, Health, and Safety, including the Environmental Management System.

Because we are not a manufacturer, we work closely with our supply chain partners to reduce our joint impact on the environment. We expect our suppliers to preserve natural resources and continuously improve the environmental impact of their products and services as we have expressed in our Supplier Code of Conduct.

Our greatest impact on the environment is through fleet emissions, and we have committed to using the Beacon OTC Network strategy to minimize fuel use intensity. Our Beacon OTC Network focuses on transforming multi-branch markets into a holistic market model that optimizes customer deliveries by shipping from the closest branch to the customer's delivery address. Further, we continually invest in modernizing our fleet to reduce emissions and improve safety for our drivers. As an EPA SmartWay Partner, we also benchmark with and learn from companies that have similar large fleets and are seeking to minimize emissions. In 2023, we reported on our Scope 1 and 2 GHG emissions reduction progress through 2022. From 2020, we decreased emissions intensity by 6%. We also contracted to begin using renewable energy from community solar to power some of our branches and purchased Green-e Renewable Energy Credits to supplement our emissions reduction strategy.

Governance

Our employees, managers, and officers conduct our business under the direction of our CEO and senior leadership team, with oversight from our Board to enhance our long-term value for our stockholders. The core responsibility of our Board is to exercise its fiduciary duties to act in the best interests of our Company and our stockholders. Our Board and Board committees perform a number of specific functions, including risk assessment, review, and oversight. While management is responsible for the day-to-day management of risk, our Board retains oversight of risk management for our Company as a whole, overseeing management and providing guidance on strategic risks, financial risks, and operational risks.

Maintaining our leadership position in the building products distribution industry requires that our information technology deliver against our goal to help our customers build more. Our information security team deploys an array of cybersecurity capabilities to protect our various business systems and data, as further described below in Part I, Item 1C, "Cybersecurity." We continually invest in protecting against, monitoring, and mitigating risks across the enterprise including, as one of our risk mitigation controls, an information security risk insurance policy.

Government Regulations

We are subject to regulation by various federal, state, provincial, and local agencies. These agencies include the Environmental Protection Agency, Department of Transportation, Occupational Safety and Health Administration, Department of Labor, and Equal Employment Opportunity Commission. We believe we comply, in all material respects, with applicable statutes and regulations affecting environmental issues and our employment, workplace health, and workplace safety practices, and compliance with such statutes and regulations has no material effect on our capital expenditures, earnings, or competitive position.

Seasonality and Quarterly Fluctuations

The demand for exterior building materials is closely correlated to both seasonal changes and unpredictable weather patterns, therefore demand fluctuations are expected.

In general, our net sales and net income are highest in quarters ending June 30, September 30, and December 31, which represent the peak months of construction and re-roofing. Conversely, we have historically experienced low net income levels or net losses in quarters ending March 31, when winter construction cycles and cold weather patterns have an adverse impact on our customers' ability to conduct their business.

Our balance sheet fluctuates throughout the year, driven by similar seasonal trends. We generally experience an increase in inventory and peak cash usage in the quarters ending March 31 and June 30, driven primarily by increased purchasing that is necessary to meet the rise in demand for our products during the warmer months. Accounts receivable, accounts payable, and cash collections are generally at their highest during the quarters ending June 30 and September 30, when sales are typically at their peak.

At times, we experience fluctuations in our financial performance that are driven by factors outside of our control, including the impact that severe weather events and unusual weather patterns may have on the timing and magnitude of demand and material availability.

Additional Information

Beacon Roofing Supply, Inc. was incorporated in Delaware in 1997. Our principal executive offices are located at 505 Huntmar Park Drive, Suite 300, Herndon, Virginia 20170 and our telephone number is (571) 323-3939. Our Internet website address is www.becn.com.

We maintain an investor relations page on our website where our annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, amendments to those reports and other required SEC filings may be accessed free of charge as soon as reasonably practicable after such material is electronically filed with, or furnished to, the SEC.

ITEM 1A. RISK FACTORS

You should carefully consider the risks and uncertainties described below and other information included in this Form 10-K in evaluating us and our business. If any of the events described below occur, our business and financial results could be adversely affected in a material way. This could cause the trading price of our common stock to decline, perhaps significantly.

Risks Related to Product Supply and Vendor Relations

An inability to obtain the products that we distribute could result in lost revenues and reduced margins and damage relationships with customers.

We distribute roofing materials and other complementary building products, such as siding and waterproofing, that are manufactured by a number of major suppliers. Disruptions in our sources of supply may occur as a result of various reasons, including unanticipated demand, production or delivery difficulties, the loss of key supplier arrangements, or broad disruptive events (whether globally, in the U.S., or abroad), such as wars, terrorist actions, cybersecurity attacks or other technological disruptions with respect to manufacturers or the material vendors we rely on, trade disputes, changes in regulation, macroeconomic events, a government shutdown, and/or a pandemic. For example, in 2021 and 2022 the exterior products industry experienced constrained supply chain dynamics caused in large part from global disruptions related to the COVID-19 pandemic. As a result, we experienced, at times, a limited ability to purchase enough product to meet consumer demand, which resulted in lost revenues. Although we do not believe these lost revenues were material, it is possible that future product shortages could be so severe as to result in material reductions in revenues and margins.

When shortages occur, building material suppliers often allocate products among distributors. Although we believe that our relationships with our suppliers are strong and that we would have access to similar products from competing suppliers should products be unavailable from current sources, any supply shortage, particularly of the most commonly sold items, could result in a loss of revenues and reduced margins and damage our reputation and relationships with customers.

A change in supplier pricing and demand could adversely affect our income and gross margins.

Many of the products that we distribute are subject to price changes based upon manufacturers' raw material costs, energy costs and labor costs as well as other manufacturer pricing decisions. For example, as a distributor of residential roofing supplies, our business is sensitive to asphalt prices, which are highly volatile and often linked to oil prices, as oil is a significant input in asphalt production. Shingle prices have been volatile in recent years, partly due to volatility in asphalt prices. Other products we distribute, such as plywood and OSB, experienced price volatility largely due to supply and demand imbalances related to the COVID-19 pandemic. In addition to the rising costs of commodities and raw materials, supplier pricing and demand can also be affected by inflationary pressures and other conditions that make it more costly for our suppliers to distribute their products to us, such as fuel shortages, fuel cost increases, or labor shortages.

Historically, we have generally been able to pass increases in prices on to our customers. Although we often are able to pass on manufacturers' price increases, our ability to pass on increases in costs and our ability to do so in a timely fashion depends on market conditions. For example, we experienced resource inflation in 2021 and 2022, as a strong recovery in demand following the COVID-19 pandemic created tightness in the market for certain raw materials. This caused our suppliers and us to increase product prices to address higher input costs. By contrast, the inability to pass along cost increases or a delay in doing so could result in lower operating margins. In addition, higher prices could impact demand for these products, resulting in lower sales volumes.

A change in vendor rebates could adversely affect our income and gross margins.

The terms on which we purchase products from many of our vendors entitle us to receive a rebate based on the volume of our purchases. These rebates effectively reduce our costs for products. Vendors may adversely change the terms of some or all of these programs for a variety of reasons, including if market conditions change. Although these changes would not affect the net recorded costs of product already purchased, it may lower our gross margins on products we sell and therefore the income we realize on such sales in future periods.

Risks Related to Acquisitions and our Growth Strategy

We may not be able to identify potential acquisition targets or successfully complete acquisitions on acceptable terms, which could slow our inorganic growth rate.

Our growth strategy, including pursuant to Ambition 2025, includes acquiring other distributors of roofing materials and complementary building products, such as siding and waterproofing. We continually seek additional acquisition candidates in selected markets, which include engaging in exploratory discussions with potential acquisition candidates, as well as engaging in competitive bidding processes for potential acquisition candidates. We are unable to predict whether or when we will be able to identify any suitable acquisition candidates, or, if we do, the likelihood that any such potential acquisition will be completed. If we cannot complete acquisitions that we identify on acceptable terms, our inorganic growth rate may decline. In addition, our current and potential competitors have made and may continue to make acquisitions that include acquisition candidates in which we were, or would have been, interested in pursuing and such competitors may establish cooperative relationships among themselves or with third parties. In the event that our inorganic growth does not outpace any significant consolidation among distributors of roofing materials and complementary building products, our competitive position could be adversely affected.

We may not be able to effectively integrate newly acquired businesses into our operations or achieve expected cost savings or profitability from our acquisitions.

Acquisitions involve numerous risks, including:

- unforeseen difficulties or disruptions in integrating operations, technologies, services, accounting, and employees;
- diversion of financial and management resources from existing operations;
- unforeseen difficulties related to entering geographic regions where we do not have prior experience;
- potential loss of key employees;
- unforeseen cybersecurity risks related to the businesses acquired or to the manufacturers and vendors the acquired businesses rely on;
- unforeseen liabilities and expenses associated with businesses acquired; and
- inability to generate sufficient revenue or realize sufficient cost savings to offset acquisition or investment costs.

As a result, if we fail to evaluate, execute, and integrate acquisitions properly, we might not achieve the anticipated benefits of such acquisitions and we may incur costs in excess of what we anticipate.

Our growth strategy depends on our ability to identify attractive markets and locations and if we are unable to do so our growth and profitability could be adversely affected.

In accordance with our Ambition 2025 strategy, we plan to expand into new markets through organic and inorganic growth for the next several years. For this growth strategy to succeed, we must identify attractive markets and then secure attractive locations within those markets. We cannot ensure that suitable locations will be available to us, or that they will be available on terms acceptable to us. Our ability to negotiate acceptable lease terms for new locations, to re-negotiate acceptable terms on expiring leases or to negotiate acceptable terms for suitable alternate locations could depend on conditions in the real estate market, competition for desirable properties, our relationships with current and prospective landlords, or on other factors that are not within our control. If we are unable to renew our facility leases, we may close or relocate a facility, which could subject us to construction and other costs and risks, which in turn could have a material adverse effect on our business and operating results. Further, we may not be able to secure a replacement facility in a location that is as commercially viable as the lease we are unable to renew. Having to close a facility, even briefly to relocate, would reduce the sales that such facility would have contributed to our revenues. Additionally, a relocated facility may generate less revenue and profit, if any, than the facility it was established to replace. Any or all of these factors and conditions could adversely affect our growth and profitability.

A measure of our success is dependent on maintaining our safety record, and an injury to, or death of, any of our employees, customers, or members of the general public related to our business activities could result in material liabilities and reputational injury.

Our business activities include an inherent risk of catastrophic safety incidents that could result in injuries and deaths. The activities we conduct at our customers' designated delivery locations -- which include construction and residential job sites -- present a risk of injury or death to our employees, customers, or visitors, notwithstanding our compliance with safety regulations. We may be unable to avoid material liabilities for an injury or death, and our workers' compensation and other insurance policies may not be adequate or may not continue to be available on terms acceptable to us, or at all, which could result in material liabilities to us.

Further, as a wholesale distributor of roofing materials and other complementary building products, we lease and operate a fleet of commercial motor vehicles, including semi-tractor trailer trucks, flatbed trucks, and forklifts. Accordingly, a safety incident involving our commercial fleet could result in material economic damages, as well as injuries and/or death, for our employees and any other parties involved. Although we believe our aggregate insurance limits should be sufficient to cover our historic claims amounts, participants in commercial distribution and transportation activities (i.e., trucking and transportation) have experienced large verdicts, including some instances in which juries have awarded significant amounts.

In addition, our brand's reputation is an important asset to our business; as a result, anything that damages our brand's reputation could materially harm our business, results of operations, and financial condition. For example, negative media reports, whether or not accurate, can materially and adversely affect our reputation. Moreover, social media has dramatically increased the rate at which negative publicity can be disseminated before there is any meaningful opportunity to respond to or address an issue to protect our reputation.

Risks Related to Cyclical and Seasonality

Cyclical in our business and general economic conditions could result in lower revenues and reduced profitability.

A portion of the products we sell are for residential and non-residential construction. The strength of these markets depends on new housing starts and business investment, which are a function of many factors beyond our control, including credit and capital availability, interest rates, foreclosure rates, housing inventory levels and occupancy, changes in the tax laws, employment levels, consumer confidence, and the health of the United States economy and mortgage markets. Economic downturns in the regions and markets we serve could result in lower net sales and, since many of our expenses are fixed, lower profitability. Unfavorable changes in demographics, credit markets, consumer confidence, housing affordability, or housing inventory levels and occupancy, or a weakening of the U.S. economy or of any regional or local economy in which we operate, could adversely affect consumer spending, resulting in decreased demand for our products, and adversely affecting our business. In addition, instability in the economy and financial markets, including as a result of terrorism or civil or political unrest, may result in a decrease in housing starts or business investment, which would adversely affect our business.

Seasonality and weather-related conditions may have a significant impact on our financial results from period to period

The demand for building materials is heavily correlated to both seasonal changes and unpredictable weather patterns. Seasonal demand fluctuations are expected, such as in quarters ending March 31, when winter construction cycles and cold weather patterns have an adverse impact on new construction and re-roofing activity. The timing of weather patterns (unseasonable temperatures) and severe weather events (hurricanes, hailstorms and protracted rain) may impact our financial results within a given period either positively or negatively, making it difficult to accurately forecast our results of operations. We expect that these seasonal and weather-related variations will continue in the future.

Risks Related to Information Technology

If we encounter interruptions in the proper functioning of our information technology systems, including from cybersecurity threats, we could experience material problems with our operations, including inventory, collections, customer service, cost control, and business plan execution that could have a material adverse effect on our financial results, including unanticipated increases in costs or decreases in net sales.

Our information technology systems ("IT systems" or "systems"), which include information technology networks, hardware, applications, and the data related thereto, are integral to the operation of our business. We use our IT systems to, among other things, provide complete integration of purchasing, receiving, order processing, shipping, inventory management, sales analysis, cash management, and accounting, as well as to process, transmit, protect, store, and delete sensitive and confidential electronic data, including, but not limited to, employee, supplier, and customer data ("Data"). Our IT systems include third party applications and proprietary applications developed and maintained by us. We rely heavily on information technology both in serving our customers and in our enterprise infrastructure to achieve our objectives. In certain instances, we also rely on the systems of third parties to assist with conducting our business, which includes, among other things, marketing and distributing products, developing new products and services, operating our website, hosting and managing our services, securely storing Data, processing transactions, purchasing and receiving, billing and accounts receivable management, responding to customer inquiries, managing inventory and our supply chain, and managing our human resources processes and services. As a result, the secure and reliable operation of our systems (including its function of securing Data), and those of third parties upon whom we depend, are critical to the successful operation of our business. Any failure or interruption of our IT systems, including the systems of third parties upon whom we depend, could have a material adverse effect on our business, financial results, and reputation.

Although our IT systems and Data are protected through security measures and business continuity plans, our systems and those of third parties upon whom we depend may be vulnerable to: natural disasters; power outages; telecommunication or utility failures; terrorist acts; breaches due to employee error or malfeasance or other insider threats; disruptions during the process of upgrading or replacing computer software or hardware; terminations of business relationships by us or third party service providers; and disinformation campaigns, damage or intrusion from a variety of deliberate cyber-attacks carried out by insiders or third parties, which are becoming more sophisticated and include computer viruses, worms, gaining unauthorized access to systems for purposes of misappropriating assets or sensitive information either directly or through our vendors and customers, denial of service attacks, ransomware, supply chain attacks, data corruption, malicious distribution of inaccurate information or other malicious software programs that may impact such systems and cause operational disruption. For these IT systems and related business processes to operate effectively, we or our service providers must continually maintain and update them. Delays in the maintenance, updates, upgrading, or patching of these systems and related business processes could impair their effectiveness or expose us to security risks. In addition, if IT systems are damaged, restoration or recovery of those systems may not be achievable in a timely manner. Even with our policies, procedures and programs designed to ensure the integrity of our IT systems and the security of Data, we may not be effective in identifying and mitigating every risk to which we are exposed. In some instances, we may have no current capability to detect certain vulnerabilities, which may allow them to persist in the environment over long periods of time.

Despite the precautions we take to mitigate the risks of such events, any attack on our IT systems or breach of our Data, or the IT systems and Data of third parties upon whom we depend, could result in, but are not limited to, the following: business disruption, misstated or misappropriated financial data, product shortages and/or an increase in accounts receivable aging, an adverse impact on our ability to attract and serve customers, delays in the execution of our business plan, theft of our intellectual property or other non-public confidential information and Data, including that of our customers, suppliers, and employees, liability for stolen assets or information, and higher operating costs including increased cybersecurity protection costs. Such events could harm our reputation and have an adverse impact on our financial results, including the impact of related legal, regulatory, and remediation costs. In addition, if any information about our customers, including payment information, were the subject of a successful cybersecurity attack against us, we could be subject to litigation or other claims by the affected customers. Further, regulatory authorities have increased their focus on how companies collect, process, use, store, share, and transmit personal data. Privacy security laws and regulations, including federal and state laws in the U.S. and federal and provincial laws in Canada, pose increasingly complex compliance challenges, which may

increase compliance costs, and any failure to comply with data privacy laws and regulations could result in significant sanctions, monetary costs or other harm to us.

If we decide to switch providers, develop our own IT systems to replace providers, or implement upgrades or replacements to our own systems, we may be unsuccessful in this development, or we may underestimate the costs and expenses of switching providers or developing and implementing our own systems. Also, our sales levels may be negatively impacted during the period of implementing an alternative system, which period could extend longer than we anticipate.

Risks Related to Capitalization and Capital Structure

An impairment of goodwill and/or other intangible assets could reduce net income.

Acquisitions frequently result in the recording of goodwill and other intangible assets. At December 31, 2023, goodwill represented approximately 31% of our total assets. Goodwill is not amortized for financial reporting purposes and is subject to impairment testing at least annually using a fair-value based approach. The identification and measurement of goodwill impairment involves the estimation of the fair value of our reporting unit. Our accounting for impairment contains uncertainty because management must use judgment in determining appropriate assumptions to be used in the measurement of fair value. We determine the fair values of our reporting unit by using a qualitative approach.

We evaluate the recoverability of goodwill for impairment in between our annual tests when events or changes in circumstances, including a sustained decline in our market capitalization, indicate that the carrying amount of goodwill may not be recoverable. We also perform an annual qualitative assessment to evaluate whether evidence exists that would indicate our indefinite-lived intangibles are impaired. In addition, we review for triggering events that could indicate a need for an impairment test for finite-lived intangible assets. Any impairment of goodwill or indefinite- or finite-lived intangibles will reduce net income in the period in which the impairment is recognized.

We might need to raise additional capital, which may not be available, thus limiting our growth prospects.

In the future we may require equity or additional debt financing in order to consummate an acquisition, for additional working capital for expansion, or if we suffer more than seasonally expected losses. In the event such additional financing is unavailable to us on commercially attractive terms or at all (including as a result of restrictions imposed by our outstanding debt agreements), we may be unable to raise additional capital to make acquisitions or pursue other growth opportunities.

Major disruptions in the capital and credit markets may impact both the availability of credit and business conditions.

If the financial institutions that have extended credit commitments to us are adversely affected by major disruptions in the capital and credit markets, they may become unable to fund borrowings under those credit commitments. This could have an adverse impact on our financial condition since we need to borrow funds at times for working capital, acquisitions, capital expenditures, and other corporate purposes.

Major disruptions in the capital and credit markets could also lead to broader economic downturns, which could result in lower demand for our products and increased incidence of customers' inability to pay their accounts. The majority of our net sales volume is facilitated through the extension of trade credit to our customers. Additional customer bankruptcies or similar events caused by such broader market downturns may result in a higher level of bad debt expense than we have historically experienced. Also, our suppliers may be impacted, causing potential disruptions or delays of product availability. These events would adversely impact our business and our results of operations, cash flows, and financial position.

Our level and terms of indebtedness could adversely affect our ability to raise additional capital to fund our operations, take advantage of new business opportunities, and prevent us from meeting our obligations under our debt instruments.

As of December 31, 2023, we had an \$84.0 million outstanding balance on our asset-based revolving line of credit due in 2026, \$300.0 million in aggregate principal amount of our 4.50% senior secured notes due in 2026 outstanding, \$350.0 million in aggregate principal amount of our 4.125% senior notes due in 2029 outstanding, \$600.0 million in aggregate principal amount of our 6.50% senior secured notes due in 2030 outstanding, and \$975.0 million outstanding under our senior secured term loan due in 2028. Our debt levels could have important consequences to us, including:

- increasing our vulnerability to general economic and industry conditions;

- requiring a substantial portion of our cash flow used in operations to be dedicated to the payment of principal and interest on our indebtedness, therefore reducing our liquidity and our ability to use our cash flow to fund our operations, capital expenditures, and future business opportunities;
- exposing us to the risk of increased interest rates, and corresponding increased interest expense, because borrowings under our asset-based revolving line of credit and term loan are at variable rates of interest;
- reducing funds available for working capital, capital expenditures, acquisitions, and other general corporate purposes, due to the costs and expenses associated with such debt;
- making it more difficult to satisfy our obligations under the terms of our indebtedness;
- limiting our ability to obtain additional financing for working capital, capital expenditures, debt service requirements, acquisitions, and general corporate or other purposes; and
- limiting our ability to adjust to changing marketplace conditions and placing us at a competitive disadvantage compared to our competitors who may have less debt.

In addition, the debt agreements that currently govern our asset-based revolving line of credit and term loan and the indentures governing our outstanding senior notes impose significant operating and financial restrictions on us, including limitations on our ability to, among other things, pay dividends and make other distributions on, or redeem or repurchase, capital stock; make certain investments; incur certain liens; enter into transactions with affiliates; merge or consolidate; enter into agreements that restrict the ability of our subsidiaries to make dividends or other payments to Beacon Roofing Supply, Inc.; and transfer or sell assets. As a result of these restrictions, we are limited as to how we conduct our business and we may be unable to raise additional debt or equity financing to compete effectively or to capitalize on available business opportunities.

If our cash flows and capital resources are insufficient to fund our debt service obligations, we may be forced to reduce or delay capital expenditures, sell assets, seek additional capital, or restructure or refinance our indebtedness. These alternative measures may not be successful and may not permit us to meet our scheduled debt service obligations, which could cause us to default on our debt obligations and impair our liquidity. In the event of a default under any of our indebtedness, the holders of the defaulted debt could elect to declare all the funds borrowed to be due and payable, together with accrued and unpaid interest, which in turn could result in cross-defaults under our other indebtedness. The lenders of our asset-based revolving line of credit could also elect to terminate their commitments and cease making further loans, and the lenders of the asset-based revolving line of credit and term loan or holders of our senior secured notes could institute foreclosure proceedings against their collateral, which could potentially force us into bankruptcy or liquidation.

Despite our current level of indebtedness, we may be able to incur substantially more debt and enter into other transactions which could add to the risks to our financial condition described above.

We may be able to incur significant additional indebtedness in the future. Although the debt agreements that currently govern our asset-based revolving line of credit, term loan, outstanding senior notes, and other debt instruments contain restrictions on the incurrence of additional indebtedness and entering into certain types of other transactions, these restrictions are subject to a number of qualifications and exceptions. Additional indebtedness incurred in compliance with these restrictions could be substantial. These restrictions also do not prevent us from incurring obligations, such as trade payables, that do not constitute indebtedness as defined under our debt instruments. To the extent we incur additional indebtedness or other obligations, the risks described in the immediately preceding risk factor and others described herein may increase.

Risks Related to Human Capital

Loss of key talent or our inability to attract and retain new qualified talent could hurt our ability to operate and grow successfully.

Our success will continue to depend to a significant extent on our executive officers and key management personnel, including branch managers. We may not be able to retain our executive officers and key personnel or recruit and attract additional qualified management. The loss of any of our current executive officers or other key management employees, or a delay in recruiting or our inability to recruit and retain qualified employees could adversely affect our ability to operate and make it difficult to execute our Ambition 2025 strategies to drive growth, enhance customer service, and expand our footprint in key markets. In addition, our operating results could be adversely affected by increased competition for employees, shortages of qualified workers, or higher employee turnover, all of which could have adverse effects on levels of customer service or result in increased employee compensation or benefit costs.

Our business may be adversely affected by work stoppages, union negotiations, labor disputes and other matters associated with our labor force or the labor force of our suppliers or customers.

Any labor disputes, work stoppages, or unionization efforts could result in significant increases in our cost of labor. While we believe that our relations with employees generally and the labor unions that represent our employees (which as of December 31, 2023 was approximately 3.8% of our workforce) are generally good and we have experienced no material strikes or work stoppages recently (and there are no material outstanding labor disputes currently), in the future we could experience these and other types of conflicts with labor unions, other groups representing employees, or with our employees in general.

Regulatory Risk

Our activities and operations are subject to numerous laws and regulations and we could become subject to newly enacted laws and regulations. If we violate such laws or regulations, we could face penalties and fines or be required to curtail operations.

We are subject to various federal, state, provincial, local and other laws and regulations, including, among other things, environmental, transportation, and health and safety laws and regulations. Some of the regulations to which we are subject include:

- environmental regulations promulgated by the Environmental Protection Agency;
- transportation regulations promulgated by the U.S. Department of Transportation;
- work safety regulations promulgated by the Occupational Safety and Health Administration;
- employment regulations promulgated by the U.S. Equal Employment Opportunity Commission and the U.S. Department of Labor; and
- similar regulations promulgated by state, provincial and local regulators.

Applicable laws and regulations require us to obtain and maintain permits and approvals and implement programs and procedures to control risks associated with our operations. Compliance in these or other areas may increase our general and administrative costs and adversely affect our financial condition, operating results and cash flows. Moreover, failure to comply with the regulatory requirements applicable to our business could expose us to investigation, enforcement actions, litigation and substantial fines and penalties that could adversely affect our financial condition, results of operations and cash flows.

These laws, regulations or rules and their interpretation and application may also change from time to time and those changes could be substantial and have a material adverse effect on our business, financial condition, results of operations and cash flows. We cannot predict the nature and timing of future developments in law and regulations and whether we will be successful in meeting future demands of regulatory bodies in a manner which will not materially adversely affect the Company.

ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

ITEM 1C. CYBERSECURITY

Risk Management and Strategy

We have an information security program in place to safeguard our information systems and protect our confidential data. This cybersecurity risk management program is integrated into our broader enterprise risk management framework, under a Risk Committee that is led by our Chief Financial Officer and includes our Chief Technology Officer, who is responsible for cybersecurity and information technology matters, General Counsel, Chief Accounting Officer, Chief Human Resources Officer, Chief Commercial Officer, and other business and strategy leaders. The Risk Committee identifies, assesses, and manages enterprise level risks facing the Company, taking into account likelihood of occurrence and potential impact. The Risk Committee reports to our Executive Committee and this process is primarily overseen by the Audit Committee of our Board. Our Executive Committee consists of the Chief Executive Officer, Chief Financial Officer, General Counsel, Chief Technology Officer, Chief Human Resources Officer, Chief Commercial Officer, and Vice President, Communications and Corporate Social Responsibility.

Our information security program aligns with industry standards and best practices, such as the Center for Internet Security Critical Security Controls ("CIS Controls"). It consists of information security and privacy policies and procedures, which include, among other things, endpoint threat detection and response, identity and access management, vulnerability and patch management, and multi-factor authentication.

We also provide new hire and annual security awareness and privacy training to employees. We conduct monthly phishing assessment exercises to ensure employees are aware and educated about phishing threats and are trained to identify and report them. In addition, targeted training is conducted for key departments dealing with sensitive data types.

We use third-party security firms to assist us in performing assessments annually and penetration testing regularly throughout the year on our applications, networks, and environments. We perform an annual review to verify our compliance with the Payment Card Industries Data Security Standards ("PCI DSS").

We use a variety of methods to oversee and identify material cybersecurity threats related to the use of third-party technology and services. By way of example, we perform diligence with respect to third parties, obtain contractual protections, and utilize third-party risk monitoring security rating services.

In the event of a security issue, we have a written incident response plan and have retained trusted experts to assist us in quickly triaging, containing, and understanding the issue. Our management team periodically reviews our response readiness and completes tabletop exercises on potential cybersecurity breaches with the assistance of a third-party cybersecurity consultant. We use the results from these exercises to enhance our response plan and cybersecurity protections going forward.

We are not aware of any material risks from cybersecurity threats that have materially impaired or could materially impair our business, results of operations, or financial condition. However, our information security controls, no matter how well designed or implemented, will not fully eliminate cybersecurity risk. It is possible that we are unable to detect or underestimate certain vulnerabilities, or that we may not effectively implement security controls as intended. The Company does manage information security issues that are immaterial individually and in the aggregate from time to time as part of our routine operations.

For additional information regarding how cybersecurity threats could potentially materially affect our business strategy, results of operations or financial condition, see Part 1, Item 1A "Risk Factors – Risks Related to Information Technology". Interruption, interference with, or failure of information technology systems could hurt our ability to effectively provide our product and services, which could harm our reputation, financial condition, operating results and cash flows.

Governance

Board Oversight. The Audit Committee assists the Board in fulfilling its fiduciary duties regarding cybersecurity risk oversight. The Audit Committee is composed of directors with diverse professional experience, including three members with backgrounds in cybersecurity. We believe this expertise enables our Audit Committee to effectively oversee our cybersecurity risks and incident response plans. For more information on our directors' expertise, see our definitive proxy statement for our 2024 Annual Meeting of Stockholders to be filed with the SEC.

Our Chief Technology Officer briefs the Audit Committee of our Board quarterly, and our full Board annually, regarding cybersecurity risks and information security matters, including the current cybersecurity landscape and emerging threats, the status of ongoing cybersecurity initiatives and projects, the results of any third-party security ratings or assessments of our cybersecurity program, and regulatory updates. Members of management also provide regular updates to the Audit Committee on the categorization and management of enterprise risks, including information security risks. In addition, the Board participates in ongoing education and periodic tabletop exercises on cybersecurity breach response planning.

Management's Role. Our Vice President, IT – Technical Services reports to our Chief Technology Officer and is the head of our cybersecurity team. He is responsible for assessing and managing our cybersecurity management program, informs our Chief Technology Officer regarding the prevention, detection, mitigation, and remediation of cybersecurity incidents, and supervises and monitors such efforts. Our Chief Technology Officer has more than 20 years of experience in cybersecurity and information systems management, and our Vice President, IT – Technical Services has nearly three decades of experience managing information systems, network infrastructure, and cybersecurity in the public and private sectors. This combined in-depth knowledge and experience has been critical in developing and implementing our cybersecurity programs.

In addition to quarterly reports to the Audit Committee, as an Executive Vice President and member of the Executive Committee, our Chief Technology Officer regularly briefs the Executive Committee on the threat landscape, the Company's cybersecurity programs and risks, so that the highest level of management is regularly informed of cybersecurity issues for decision-making and guidance.

ITEM 2. PROPERTIES

As of December 31, 2023, we leased 515 branch facilities and 6 non-branch facilities throughout the United States and Canada. These leased facilities range in size from approximately 2,000 square feet to 260,000 square feet. In addition, as of December 31, 2023, we owned 18 branch facilities. These owned facilities range in size from approximately 11,500 square feet to 68,000 square feet. We believe that our properties are in good operating condition and adequately serve our current business operations.

The following table summarizes the locations of our branches and facilities as of December 31, 2023:

Location	Branches	Non-Branch Facilities
<u>U.S. State</u>		
Alabama	10	
Alaska	1	
Arizona	5	
Arkansas	5	
California	40	
Colorado	15	
Connecticut	6	1
Delaware	3	
Florida	41	
Georgia	16	
Hawaii	2	
Idaho	2	
Illinois	17	
Indiana	8	
Iowa	3	
Kansas	14	
Kentucky	6	
Louisiana	9	
Maine	4	
Maryland	18	
Massachusetts	13	
Michigan	11	
Minnesota	6	1
Mississippi	5	
Missouri	11	
Montana	1	
Nebraska	7	
Nevada	3	
New Hampshire	4	
New Jersey	19	1
New Mexico	1	
New York	15	
North Carolina	23	1
North Dakota	2	
Ohio	10	
Oklahoma	7	
Oregon	7	
Pennsylvania	30	
Rhode Island	1	
South Carolina	10	

Location	Branches	Non-Branch Facilities
South Dakota	2	
Tennessee	12	
Texas	41	1
Utah	5	
Vermont	1	
Virginia	16	1
Washington	14	
West Virginia	4	
Wisconsin	7	
Wyoming	2	
Total — United States	515	6
Canadian Province		
Alberta	2	
British Columbia	2	
Nova Scotia	1	
Ontario	6	
Quebec	6	
Saskatchewan	1	
Total — Canada	18	—
Total — All	533	6

ITEM 3. LEGAL PROCEEDINGS

From time to time, we are involved in legal proceedings and governmental investigations arising in the ordinary course of business, including product-related, personal injury, employment, environmental, property, or commercial matters. These proceedings may also include actions brought against us with respect to corporate matters and transactions in which we were involved. The defense of these proceedings and governmental investigations may require significant expense and require management's time and attention and, depending on the resolution of the proceedings and investigations, we could be required to pay damages or fines. We accrue a liability for legal claims when payments associated with the claims become probable and the costs can be reasonably estimated. The actual costs of resolving legal claims may be substantially higher or lower than the amounts accrued for those claims, and insurance or indemnification rights may be insufficient or unavailable to protect the Company against all loss exposures. Our reputation could be negatively affected by publicity resulting from adverse outcomes in legal proceedings or governmental investigations.

See Note 15 in the Notes to Consolidated Financial Statements for information about pending legal proceedings and governmental investigations.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

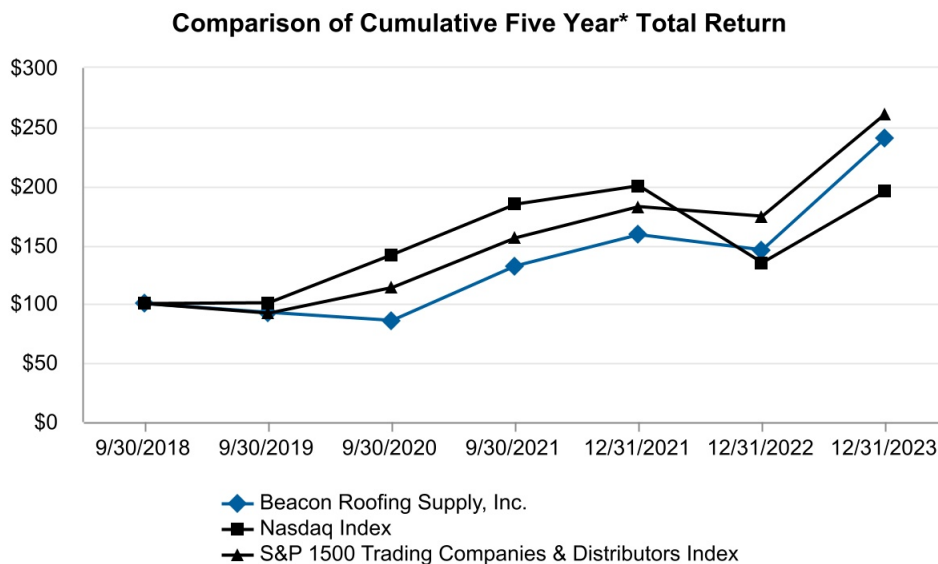
Our common stock trades on the Nasdaq Global Select Market (the "Nasdaq") under the symbol "BECN". As of February 9, 2024, there were 43 registered holders of record of our common stock.

We have not paid cash dividends on our common stock and do not anticipate paying dividends in the foreseeable future. Our Board currently intends to retain any future earnings for reinvestment in our growing business. Any future determination to pay dividends will also be at the discretion of our Board and will be dependent upon our results of operations and cash flows, our financial position and capital requirements, general business conditions, legal, tax, regulatory and any contractual restrictions on the payment of dividends, and any other factors our Board deems relevant.

Stock Performance Graph

This stock performance graph shall not be deemed "soliciting material" or to be "filed" with the SEC for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities under that Section, and shall not be deemed to be incorporated by reference into any filing of Beacon Roofing Supply, Inc. under the Securities Act of 1933, as amended, or the Exchange Act. The performance of Beacon Roofing Supply, Inc.'s common stock depicted in the stock performance graph represents historical results only and is not necessarily indicative of future performance.

The following graph compares the cumulative total stockholder return on Beacon Roofing Supply, Inc.'s common stock (based on market prices) for the last five fiscal years (plus the Transition Period ending December 31, 2021) with the cumulative total return on (i) the Nasdaq Index and (ii) the S&P 1500 Trading Companies & Distributors Index, assuming a hypothetical \$100 investment in each on September 30, 2018 and the re-investment of all dividends. The closing price of our common stock on December 31, 2023, was \$87.02.



*The cumulative five year total return is inclusive of the Transition Period ending December 31, 2021.

Company / Index	Base Period	INDEXED RETURNS					
	9/30/2018	9/30/2019	9/30/2020	9/30/2021	12/31/2021	12/31/2022	12/31/2023
Beacon Roofing Supply, Inc.	100	92.65	85.85	131.97	158.47	145.87	240.45
Nasdaq Index	100	100.52	141.70	184.58	200.17	135.04	195.33
S&P 1500 Trading Companies & Distributors Index	100	91.76	113.45	155.81	182.07	173.77	260.64

Issuer Purchases of Equity Securities

The following table provides information with respect to our purchases of common stock during the fourth quarter of 2023 (in millions, except share and per share amounts):

Period	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plans or Programs ^{1,2}	Maximum Approximate Dollar Value of Shares that May Yet Be Purchased Under the Plans or Programs
October 1 - 31, 2023	—	\$ —	—	\$ 400.1
November 1 - 30, 2023	140,000	78.52	140,000	\$ 389.1
December 1 - 31, 2023	—	—	—	\$ 389.1
Total	140,000	\$ 78.52	140,000	

- On February 24, 2022, the Company announced a program to repurchase up to \$500.0 million of its common stock. On February 23, 2023, the Company announced that its Board authorized and approved an increase of the Repurchase Program by approximately \$387.9 million, permitting future share repurchases of \$500.0 million.
- All repurchases were made through open market transactions.

See Note 8 in the Notes to Consolidated Financial Statements for additional information on our share repurchase program.

ITEM 6. [RESERVED]

Not applicable.

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis should be read in conjunction with our consolidated financial statements and related notes and other financial information appearing elsewhere in this Annual Report on Form 10-K. All references to "2023" and "2022" are referring to the twelve-month periods ended December 31 for each of those respective fiscal years. This section of this Annual Report on Form 10-K generally discusses 2023 and 2022 items and year-to-year comparisons between such periods. Discussions of items from 2022 and the twelve-month period ended September 30, 2021 (the Company's 2021 fiscal year) and year-to-year comparisons between such periods that are not included in this Form 10-K can be found in Part II, Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the year ended December 31, 2022. Discussions of year-to-year comparisons between the three-month periods ended December 31, 2021 and 2020 that are not included in this Form 10-K can be found in Part I, Item 2, "Management's Discussion and Analysis of Financial Condition and Results of Operations" in our [Transition Report on Form 10-Q](#) for the period ended December 31, 2021, which is incorporated by reference. The following discussion may contain forward-looking statements that reflect our plans and expectation. Our actual results could differ materially from those anticipated by these forward-looking statements due to the factors discussed elsewhere in this Annual Report on Form 10-K, particularly in the "Risk Factors" section. We do not undertake, and specifically disclaim, any obligation to update any forward-looking statements to reflect the occurrence of events or circumstances after the date of such statements except as required by law.

Overview

We are the largest publicly traded distributor of roofing materials and complementary building products, such as siding and waterproofing, in North America. We have served the building industry for over 90 years and as of December 31, 2023, we operated 533 branches throughout all 50 states in the U.S. and six provinces in Canada. We offer one of the most extensive ranges of high-quality professional grade exterior products comprising over 130,000 SKUs, and we serve nearly 100,000 residential and non-residential customers who trust us to help them save time, work more efficiently, and enhance their businesses.

We are strategically focused on two core markets, residential and non-residential roofing. We also distribute complementary building products like siding and waterproofing that are often utilized by the roofing and other specialty contractors we serve. As a distributor, our national scale, networked model, and specialized capabilities are competitive advantages, providing strong value for both customers and suppliers. We intend to grow faster than the market by enhancing our customers' experience, activating a comprehensive go-to-market strategy, and expanding our footprint organically and through acquisitions while also driving margin-enhancing initiatives.

Our differentiated service model is designed to solve customer needs. The scale of our business provides branch coverage, technology enablement, and investment in our team that is the foundation of customer service excellence. In addition, service is further enhanced by our Beacon OTC Network, market-based sales teams, and national call center. We believe we also provide the most complete digital commerce platform in roofing distribution, creating value for customers who are able to operate their businesses more effectively and efficiently.

Our mission is to empower our customers to build more for their customers, businesses, and communities. Our project lifecycle support helps our customers find projects, land the job, do the work, and close projects out by providing guidance that allows our customers to deliver on project specifications and timelines that are critical to their success. Using an omni-channel approach and our PRO+ digital suite, we differentiate our services and drive customer retention. Our customer base is composed of professional contractors, home builders, building owners, lumberyards, and retailers across the United States and Canada who depend on reliable local access to exterior building products for residential and non-residential projects. Our customers vary in size, ranging from relatively small contractors to large contractors and builders that operate on a national scale.

On February 24, 2022, we announced our Ambition 2025 to drive growth, enhance customer service, and expand our footprint in key markets, which included new Ambition 2025 financial targets and the Repurchase Program (as defined and further detailed below), as well as strategic deployment of capital on acquisitions and greenfields.

Specifically, since January 1, 2022 we have expanded our geographic footprint in key markets through the opening of 45 greenfield locations and acquisition of 43 total branches from 14 acquisitions. These greenfields and acquired branches contributed \$291.7 million and \$429.0 million to net sales in 2023, respectively, demonstrating our success in executing Ambition 2025. The scale we have achieved from our expansion serves as a competitive advantage, allowing us to use our assets more efficiently, and manage our expenses to drive operating leverage. For additional information on our acquisition activity, see Note 3 in the Notes to Consolidated

Financial Statements. During 2022 and 2023 we also returned a significant amount of capital to our stockholders through our common stock repurchases as well as the repurchase of all outstanding preferred stock (see further discussion below).

The Ambition 2025 strategies are central to achieving sales growth, improving operational performance, and increasing profitability. Most importantly, our customers benefit from these initiatives as they are designed to make us more efficient and easier to do business with, differentiating our service from competitors. Our recent highlights in our pursuit of Ambition 2025 are further demonstrated by the following accomplishments in the year ended December 31, 2023:

- 21 branches acquired;
- 28 new branch locations opened;
- digital sales 23.0% higher than the prior year; and
- continued improvements in the results of our branches falling in the bottom quintile of our financial performance metrics.

As of December 31, 2023, we operated 533 branches, which we designate as either standalone or co-located. A co-located branch shares all or a portion of a physical location with a standalone branch, but it records sales separately (to a different customer base and/or through different product offerings from the standalone branch) and generally operates with independent employees and inventory.

Preferred Stock Repurchase Agreement

On July 31, 2023 (the "Repurchase Date"), we repurchased (the "Repurchase") all 400,000 issued and outstanding shares of Preferred Stock held by an affiliate of Clayton, Dubilier & Rice, LLC ("CD&R") CD&R Holdings Boulder Holdings, L.P. ("CD&R Holdings," and the shares of Preferred Stock held by CD&R Holdings, the "Shares") pursuant to a letter agreement dated July 6, 2023 (the "Repurchase Letter Agreement") in cash for \$805.4 million, including \$0.9 million of accrued but unpaid dividends as of such date (the "Repurchase Price"). In connection with the Repurchase, CD&R Holdings agreed that for as long as Philip Knisely or Nathan Sleeper remained a member of our Board and for a period of six months thereafter, the customary voting, standstill, and transfer restrictions set forth in the original Investment Agreement with respect to the Preferred Stock would continue to apply to CD&R Holdings and its related fund in accordance with their terms. Following the closing of the Repurchase, Mr. Sleeper resigned from our Board and Mr. Knisely remained a member of our Board until his resignation on January 23, 2024.

The aggregate Repurchase Price and related transaction fees and expenses were financed by a combination of proceeds from the 2030 Senior Notes, which are further described in Note 13 in the Notes to Consolidated Financial Statements, as well as the 2026 ABL and cash on hand.

On and after the Repurchase Date, all dividends and distributions ceased to accrue on the Shares, the repurchased Shares are no longer deemed outstanding, and all rights of CD&R Holdings with respect to the repurchased Shares terminated.

During the year ended December 31, 2023, we incurred costs directly attributable to the Repurchase of \$9.3 million.

The difference between the total consideration paid for the Repurchase, inclusive of direct costs, and the carrying value of the Preferred Stock, resulted in a \$414.6 million Repurchase premium (the "Repurchase Premium") which was recorded as a reduction to retained earnings within the consolidated statements of stockholders' equity. In calculating basic and diluted net income (loss) per common share for the year ended December 31, 2023, the Repurchase Premium is included as a component of net income (loss) attributable to common stockholders.

Classification of Branch Results

In managing our business, we consider all growth, including the opening of new branches (also referred to as greenfields), to be organic growth, unless it results from an acquisition. When we refer to organic growth, we include growth from existing branches and greenfields but exclude growth from acquired branches until they have been reclassified to existing as described further below.

During the fourth quarter of 2023, we revised our definition of when a branch classification changes from acquired to existing. Previously, the results of operations of branches were designated as acquired until they had been under our ownership for at least four full fiscal quarters at the start of the fiscal reporting period, after which such branches were classified as existing. Under our new definition, the results of operations of branches will be designated as acquired until they have been under our ownership and have contributed to our results of operations for at least 12 calendar months (inclusive of partial month activity), after which such branches are classified as existing. The effect of this change in definition is that the prior year results of operations for branches will be reclassified to existing when the comparable current month's financial results are also classified as existing. As a result of this change, a branch's results of operations can also now be classified as both acquired and existing in the same fiscal reporting period.

Management believes this change enhances comparability of branch results between periods and better demonstrates the economic impact of newly acquired branches on our financial results.

For the comparison of the results of operations for the years ended December 31, 2023 and 2022, the financial results of all branches acquired on or prior to January 3, 2022 (first day of fiscal period) are classified as existing while the financial results for all branches acquired on or after December 30, 2022 (last business day of fiscal period) are classified as acquired. The following table illustrates the classification of financial results for branches acquired during 2022 as these branches will be classified as both acquired and existing during the fiscal reporting period:

Date Acquired	Company Name	Branches Acquired	Results of Operations Classified as Acquired	Results of Operations Classified as Existing
December 30, 2022	Whitney Building Products	1	January - December 2023	None ¹
November 1, 2022	Coastal Construction Products	18	January - October 2023	November 2022 - December 2022; November 2023 - December 2023
June 1, 2022	Complete Supply, Inc.	1	January - May 2023	June 2022 - December 2022; June 2023 - December 2023
April 29, 2022	Wichita Falls Builders Wholesale, Inc.	1	January - April 2023	May 2022 - December 2022; May 2023 - December 2023

1. There were no sales in 2022 for this acquisition given December 30, 2022 was the last business day of the fiscal year.

Management also applies the same definition for determining when a branch classification changes from greenfield to existing (e.g., branches are designated as greenfields until they have been opened for at least 12 calendar months (inclusive of partial month activity), after which such branches are classified as existing). It should also be noted that greenfield branches incur limited operating costs prior to their open date for things such as lease costs and other costs incurred in getting the branch ready to open. All such costs incurred prior to the greenfield open date are also classified as greenfield in all periods when discussing our results of operations.

Results of Operations

The following tables set forth consolidated statement of operations data and such data as a percentage of total net sales for the periods presented (in millions):

	Year Ended December 31,	
	2023	2022
Net sales	\$ 9,119.8	\$ 8,429.7
Cost of products sold	6,777.1	6,194.2
Gross profit	2,342.7	2,235.5
Operating expense:		
Selling, general and administrative	1,454.3	1,372.9
Depreciation	91.2	75.1
Amortization	85.0	84.1
Total operating expense	1,630.5	1,532.1
Income (loss) from operations	712.2	703.4
Interest expense, financing costs and other	126.1	83.7
Income (loss) before income taxes	586.1	619.7
Provision for (benefit from) income taxes	151.1	161.3
Net income (loss)	\$ 435.0	\$ 458.4

	Year Ended December 31,	
	2023	2022
Net sales	100.0 %	100.0 %
Cost of products sold	74.3 %	73.5 %
Gross profit	25.7 %	26.5 %
Operating expense:		
Selling, general and administrative	15.9 %	16.3 %
Depreciation	1.1 %	0.9 %
Amortization	0.9 %	1.0 %
Total operating expense	17.9 %	18.2 %
Income (loss) from operations	7.8 %	8.3 %
Interest expense, financing costs and other	1.4 %	1.0 %
Income (loss) before income taxes	6.4 %	7.3 %
Provision for (benefit from) income taxes	1.6 %	1.9 %
Net income (loss)	4.8 %	5.4 %

Comparison of the Years Ended December 31, 2023 and 2022

Net Sales

Net sales increased 8.2% to \$9.12 billion in 2023, up from \$8.43 billion in 2022 with increases of 10.3% and 18.6% in residential roofing products and complementary building products, respectively, and a decrease of 2.7% in non-residential roofing products.

The following table summarizes net sales by line of business for the periods presented (in millions):

	Year Ended December 31,				Change	
	2023		2022		\$	%
	Net Sales	%	Net Sales	%		
Residential roofing products	\$ 4,652.0	51.0 %	\$ 4,217.9	50.0 %	\$ 434.1	10.3 %
Non-residential roofing products	2,395.7	26.3 %	2,464.3	29.2 %	(68.6)	(2.7)%
Complementary building products	2,072.1	22.7 %	1,747.5	20.8 %	324.6	18.6 %
Total net sales	\$ 9,119.8	100.0 %	\$ 8,429.7	100.0 %	\$ 690.1	8.2 %

The following table summarizes net sales by branch classification for the periods presented (in millions):

	Year Ended December 31,		Change	
	2023	2022	\$	%
Organic net sales				
Existing	\$ 8,555.3	\$ 8,429.7	\$ 125.6	1.5 %
Greenfields	195.0	—	195.0	n/m
Total organic net sales	8,750.3	8,429.7	320.6	3.8 %
Acquired	369.5	—	369.5	n/m
Total net sales	\$ 9,119.8	\$ 8,429.7	\$ 690.1	8.2 %

The increase in organic net sales was primarily driven by increases in weighted-average selling price and estimated organic volume of 2-3% and 1-2%, respectively, coupled with strong residential demand. Total net sales also benefited from greenfields and acquired branches as we continue to execute on our Ambition 2025.

We estimate the impact of inflation or deflation on our sales and gross profit by looking at changes in our average selling prices and gross margins (discussed below). To calculate approximate weighted average selling price and product cost changes, we review organic U.S. warehouse sales of the same items sold regionally period over period and normalize the data for non-representative outliers. To determine estimated volumes, we subtract the change in weighted average selling price, calculated as described above,

from the total changes in net sales, excluding acquisitions and dispositions. As a result, and especially in high inflationary periods, the weighted average selling price and estimated volume changes may not be directly comparable to changes reported in prior periods.

Gross Profit

The following table summarizes gross profit and gross margin by branch classification for the periods presented (in millions):

	Year Ended December 31,		Change ¹	
	2023	2022	\$	%
Organic gross profit				
Existing	\$ 2,203.1	\$ 2,235.5	\$ (32.4)	(1.4)%
Greenfields	44.4	—	44.4	n/m
Total organic gross profit	2,247.5	2,235.5	12.0	0.5 %
Acquired	95.2	—	95.2	n/m
Total gross profit	\$ 2,342.7	\$ 2,235.5	\$ 107.2	4.8 %
Gross margin	25.7 %	26.5 %	N/A	(0.8)%

1. Percentage changes for dollar amounts represent the ratable increase or decrease from period-to-period. Percentage changes for percentages represent the net period-to-period change in basis points.

Gross margin was 25.7% in 2023, down 0.8 percentage points from 26.5% in 2022. The year-over-year decrease in gross margin resulted from a weighted-average product cost increase of approximately 3-4%, partially offset by a weighted-average selling price increase (calculated as described above) of approximately 2-3% and a lower non-residential product sales mix.

Selling, General, and Administrative Expense

The following table summarizes selling, general, and administrative ("SG&A") expense by branch classification for the periods presented (in millions):

	Year Ended December 31,		Change ¹	
	2023	2022	\$	%
Organic SG&A				
Existing	\$ 1,356.9	\$ 1,372.1	\$ (15.2)	(1.1)%
Greenfields	33.6	0.8	32.8	n/m
Total organic SG&A	1,390.5	1,372.9	17.6	1.3 %
Acquired	63.8	—	63.8	n/m
Total SG&A	\$ 1,454.3	\$ 1,372.9	\$ 81.4	5.9 %
Total SG&A as % of net sales	15.9 %	16.3 %		

1. Percentage changes for dollar amounts represent the ratable increase or decrease from period-to-period. Percentage changes for percentages represent the net period-to-period change in basis points.

SG&A expense increased 5.9%, or \$81.4 million, to \$1.45 billion in 2023, up from \$1.37 billion in 2022. The increase in organic SG&A expense was mainly influenced by the following factors:

- a \$24.6 million increase in payroll and employee benefit costs, primarily due to increased headcount to drive and support growth, as well as wage inflation; and
- a \$11.8 million increase in warehouse operating costs, primarily due to an increase in branch openings during 2023;

partially offset by:

- a \$6.1 million decrease in bad debt expense due to improved collections; and
- a \$5.0 million decrease in general and administrative expense due to lower professional fees.

SG&A expense as a percent of sales was comparatively lower in 2023, driven primarily by the positive impact from net sales growth. Excluding greenfield and acquired branches, SG&A expense as a percent of sales was approximately 14.9% in 2023.

Depreciation Expense

Depreciation expense was \$91.2 million in 2023, compared to \$75.1 million in 2022. The comparative increase was primarily due to an increase in property and equipment as a result of new and acquired branches in 2023.

Amortization Expense

Amortization expense was \$85.0 million in 2023, compared to \$84.1 million in 2022. The modest comparative increase was primarily due to amortization expense associated with new intangible assets as a result of acquisitions completed during 2022 and 2023, partially offset by previously acquired intangible assets becoming fully amortized.

Interest Expense, Financing Costs and Other

Interest expense, financing costs and other expense was \$126.1 million in 2023, compared to \$83.7 million in 2022. The comparative increase is primarily due to a higher weighted-average interest rate on our outstanding debt as a result of the repricing of our variable rate debt and a higher interest rate on our fixed rate 2030 Senior Notes (as defined in Note 13 in the Notes to the Consolidated Financial Statements) relative to the previously issued senior notes that carry a fixed rate, and to a lesser extent, higher average debt balances during the respective periods primarily as a result of the 2030 Senior Notes issuance in July 2023.

Income Taxes

Provision for (benefit from) income taxes was \$151.1 million in 2023, compared to \$161.3 million in 2022. The comparative decrease in income tax expense was primarily due to a decrease in pre-tax book income in 2023. The effective tax rate was 25.8% in 2023, compared to 26.0% in 2022. The decrease in our effective tax rate was primarily due to an increase in the excess tax benefits on stock-based compensation during 2023.

Net Income (Loss)/Net Income (Loss) Per Common Share

We calculate net income (loss) per common share by dividing net income (loss), less dividends on preferred shares and adjustments for participating securities, by the weighted-average number of common shares outstanding during the period. Diluted net income (loss) per common share is calculated by utilizing the most dilutive result after applying and comparing the two-class method and if-converted method. In calculating basic and diluted net income (loss) per common share for the year ended December 31, 2023, the Repurchase Premium is included as a component of net income (loss) attributable to common stockholders (see Note 6 in the Notes to Consolidated Financial Statements for further discussion).

The following table presents all the components utilized to calculate basic and diluted net income (loss) per common share (in millions, except per share amounts; certain amounts may not recalculate due to rounding):

	Year Ended December 31,	
	2023	2022
Numerator:		
Net income (loss)	\$ 435.0	\$ 458.4
Dividends on Preferred Stock	(13.9)	(24.0)
Undistributed income allocated to participating securities	(34.1)	(54.8)
Repurchase Premium	(414.6)	—
Net income (loss) attributable to common stockholders – Basic and Diluted	\$ (27.6)	\$ 379.6
Denominator:		
Weighted-average common shares outstanding – Basic	63.7	67.1
Effect of common share equivalents	—	1.3
Weighted-average common shares outstanding – Diluted	63.7	68.4
Net income (loss) per common share:		
Basic	\$ (0.43)	\$ 5.66
Diluted	\$ (0.43)	\$ 5.55

Non-GAAP Financial Measures

To provide investors with additional information regarding our financial results, we prepare certain financial measures that are not calculated in accordance with generally accepted accounting principles in the United States ("GAAP"), specifically:

- *Adjusted Operating Expense*. We define Adjusted Operating Expense as operating expense excluding the impact of the adjusting items (as described below).
- *Adjusted Net Income (Loss)*. We define Adjusted Net Income (Loss) as net income (loss), excluding the impact of the adjusting items (as described below).
- *Adjusted EBITDA*. We define Adjusted EBITDA as net income (loss), excluding the impact of interest expense (net of interest income), income taxes, depreciation and amortization, stock-based compensation, and the adjusting items (as described below).

We use these supplemental non-GAAP measures to evaluate financial performance, analyze the underlying trends in our business and establish operational goals and forecasts that are used when allocating resources. We expect to compute our non-GAAP financial measures consistently using the same methods each period.

We believe these non-GAAP measures are useful measures because they permit investors to better understand changes over comparative periods by providing financial results that are unaffected by certain items that are not indicative of ongoing operating performance.

While we believe that these non-GAAP measures are useful to investors when evaluating our business, they are not prepared and presented in accordance with GAAP, and therefore should be considered supplemental in nature. These non-GAAP measures should not be considered in isolation or as a substitute for other financial performance measures presented in accordance with GAAP. These non-GAAP financial measures may have material limitations including, but not limited to, the exclusion of certain costs without a corresponding reduction of net income for the income generated by the assets to which the excluded costs relate. In addition, these non-GAAP financial measures may differ from similarly titled measures presented by other companies.

Adjusting Items to Non-GAAP Financial Measures

The impact of the following expense (income) items is excluded from each of our non-GAAP measures (the "adjusting items"):

- *Acquisition costs*. Represent certain direct and incremental costs related to acquisitions, including: amortization of intangible assets; professional fees, branch integration expenses, travel expenses, employee severance and retention costs, and other personnel expenses classified as selling, general and administrative; gains/losses related to changes in fair value of contingent consideration or holdback liabilities; and amortization of debt issuance costs. Acquisition costs are impacted by the timing and size of the acquisitions. We exclude acquisition costs from our non-GAAP financial measures to provide a useful comparison of our operating results to prior periods and to our peer companies because such amounts vary significantly based on the magnitude of the acquisition and do not reflect our core operations.
- *Restructuring costs*. Represent costs stemming from headcount rationalization efforts and certain rebranding costs; impact of divestitures; costs related to changing our fiscal year end; amortization of debt issuance costs; debt refinancing and extinguishment costs; and abandoned lease costs. We exclude restructuring costs from our non-GAAP financial measures, as such items vary significantly based on the magnitude of the restructuring activity and also do not reflect expected future operating expenses. Additionally, these costs do not necessarily provide meaningful insight into the current or past core operations of our business.
- *COVID-19 impacts*. Represent costs directly related to the COVID-19 pandemic. Beginning January 1, 2023, we determined COVID-19 impacts should no longer be considered an adjusting item. This change was applied prospectively.

The following table presents the pre-tax impact of the adjusting items on our consolidated statements of operations for each of the periods indicated (in millions):

	Operating Expense		Non-Operating Expense	
	SG&A	Amortization	Interest Expense	Total
Year Ended December 31, 2023				
Acquisition costs	\$ 6.9	\$ 85.0	\$ 4.1	\$ 96.0
Restructuring costs	0.5	—	1.5	2.0
COVID-19 impacts	—	—	—	—
Total adjusting items	\$ 7.4	\$ 85.0	\$ 5.6	\$ 98.0
Year Ended December 31, 2022				
Acquisition costs	\$ 6.3	\$ 84.1	\$ 4.0	\$ 94.4
Restructuring costs	8.9	—	1.2	10.1
COVID-19 impacts	2.0	—	—	2.0
Total adjusting items	\$ 17.2	\$ 84.1	\$ 5.2	\$ 106.5

Refer to Adjusted Net Income (Loss) below for the tax impact of adjusting items.

Adjusted Operating Expense

The following table presents a reconciliation of operating expense, the most directly comparable financial measure as measured in accordance with GAAP, to Adjusted Operating Expense for each of the periods indicated (in millions):

	Year Ended December 31,	
	2023	2022
Operating expense	\$ 1,630.5	\$ 1,532.1
Acquisition costs	(91.9)	(90.4)
Restructuring costs	(0.5)	(8.9)
COVID-19 impacts	—	(2.0)
Adjusted Operating Expense	<u>\$ 1,538.1</u>	<u>\$ 1,430.8</u>
Net sales	\$ 9,119.8	\$ 8,429.7
Operating expense as % of net sales	17.9 %	18.2 %
Adjusted Operating Expense as % of net sales	16.9 %	17.0 %

Adjusted Net Income (Loss)

The following table presents a reconciliation of net income (loss), the most directly comparable financial measure as measured in accordance with GAAP, to Adjusted Net Income (Loss) for each of the periods indicated (in millions):

	Year Ended December 31,	
	2023	2022
Net income (loss)	\$ 435.0	\$ 458.4
Adjusting items:		
Acquisition costs	96.0	94.4
Restructuring costs	2.0	10.1
COVID-19 impacts	—	2.0
Total adjusting items	98.0	106.5
Less: tax impact of adjusting items ¹	(25.1)	(27.0)
Total adjustments, net of tax	72.9	79.5
Adjusted Net Income (Loss)	\$ 507.9	\$ 537.9
Net sales	\$ 9,119.8	\$ 8,429.7
Net income (loss) as % of sales	4.8 %	5.4 %
Adjusted Net Income (Loss) as % of sales	5.6 %	6.4 %

1. Amounts represent tax impact on adjustments that are not included in our income tax provision (benefit) for the periods presented. The effective tax rate applied to these adjustments is calculated by using forecasted adjusted pre-tax income while factoring in estimated discrete tax adjustments for the fiscal year. The tax impact of adjustments for the years ended December 31, 2023 and 2022 were calculated using a blended effective tax rate of 25.6% and 25.4%.

Adjusted EBITDA

The following table presents a reconciliation of net income (loss), the most directly comparable financial measure as measured in accordance with GAAP, to Adjusted EBITDA for each of the periods indicated (in millions):

	Year Ended December 31,	
	2023	2022
Net income (loss)	\$ 435.0	\$ 458.4
Interest expense, net	131.9	86.3
Income taxes	151.1	161.3
Depreciation and amortization	176.2	159.2
Stock-based compensation	28.0	27.6
Acquisition costs ¹	6.9	6.3
Restructuring costs ¹	0.5	8.9
COVID-19 impacts ¹	—	2.0
Adjusted EBITDA	\$ 929.6	\$ 910.0
Net sales	\$ 9,119.8	\$ 8,429.7
Net income (loss) as % of net sales	4.8 %	5.4 %
Adjusted EBITDA as % of net sales	10.2 %	10.8 %

1. Amounts represent adjusting items included in SG&A expense; remaining adjusting item balances are embedded within the other line item balances reported in this table.

Seasonality and Quarterly Fluctuations

The demand for exterior building materials is closely correlated to both seasonal changes and unpredictable weather patterns, therefore demand fluctuations are expected.

In general, our net sales and net income are highest in quarters ending June 30, September 30, and December 31, which represent the peak months of construction and re-roofing. Conversely, we have historically experienced low net income levels or net losses in quarters ending March 31, when winter construction cycles and cold weather patterns have an adverse impact on our customers' ability to conduct their business.

Our balance sheet fluctuates throughout the year, driven by similar seasonal trends. We generally experience an increase in inventory and peak cash usage in the quarters ending March 31 and June 30, driven primarily by increased purchasing that is necessary to meet the rise in demand for our products during the warmer months. Accounts receivable, accounts payable, and cash collections are generally at their highest during the quarters ending June 30 and September 30, when sales are typically at their peak.

At times, we experience fluctuations in our financial performance that are driven by factors outside of our control, including the impact that severe weather events and unusual weather patterns may have on the timing and magnitude of demand and material availability.

Impact of Inflation

As a distributor, inflation has the potential to impact both the cost of products we deliver and various inputs into the operations of our distribution network. We have historically been successful in passing on the product-related cost increases from our suppliers to our customers in a timely manner.

In 2023 and 2022, we were able to largely offset significant product cost increases with higher selling prices. We also endeavor to offset any non-product inflation in our operations such as fuel, wages, and rent with annual productivity improvements.

Liquidity

Liquidity is defined as the current amount of readily available cash and the ability to generate adequate amounts of cash to meet the current needs for cash. We assess our liquidity in terms of our cash and cash equivalents on hand and the ability to generate cash to fund our operating activities, taking into consideration available borrowings and the seasonal nature of our business.

Our principal sources of liquidity as of December 31, 2023 were our cash and cash equivalents of \$84.0 million and our available borrowings of approximately \$1.20 billion under our asset-based revolving lines of credit.

Significant factors which could affect future liquidity include the following:

- the adequacy of available bank lines of credit;
- the ability to attract long-term capital with satisfactory terms;
- cash flows generated from operating activities;
- working capital management;
- acquisitions;
- share repurchases; and
- capital expenditures.

Our primary capital needs are for working capital obligations and other general corporate purposes, including acquisitions, capital expenditures, and share repurchases. Our primary sources of working capital are cash from operations and bank borrowings. We have financed larger acquisitions through increased bank borrowings and the issuance of long-term debt and common or preferred stock. We then repay any such borrowings with cash flows from operations or subsequent financings. We have funded most of our capital expenditures with cash on hand, increased bank borrowings, or equipment financing, and then reduced those obligations with cash flows from operations. We may explore additional or replacement financing sources in order to bolster liquidity and strengthen our capital structure. For a schedule of lease payments over the next five years and thereafter, see Note 14 in the Notes to Consolidated Financial Statements. For a schedule of principal payments for all outstanding financing arrangements over the next five years and thereafter, see Note 13 in the Notes to Consolidated Financial Statements.

We believe we currently have adequate liquidity and availability of capital to fund our present operations, meet our commitments on our existing debt and fund anticipated growth, including expansion in existing and targeted market areas. We may seek additional acquisition opportunities from time to time, including as part of our Ambition 2025 initiative. If suitable acquisition opportunities or working capital needs arise that require additional financing, we believe that our financial position, credit profile, and earnings history

provide a sufficient base for obtaining additional financing resources at reasonable rates and terms. We may also choose to issue additional shares of common stock or preferred stock in order to raise funds.

The following table summarizes our cash flows for the periods indicated (in millions):

	Year Ended December 31,	
	2023	2022
Net cash provided by (used in) operating activities	\$ 787.8	\$ 401.1
Net cash provided by (used in) investing activities	(225.6)	(395.6)
Net cash provided by (used in) financing activities	(546.4)	(162.5)
Effect of exchange rate changes on cash and cash equivalents	0.5	(1.1)
Net increase (decrease) in cash and cash equivalents	\$ 16.3	\$ (158.1)

Operating Activities

Net cash provided by operating activities was \$787.8 million in 2023, compared to \$401.1 million in 2022. Cash from operations increased \$386.7 million primarily due to an incremental cash inflow of \$410.0 million stemming from changes to our net working capital, mainly driven by a favorable change in cash related to inventories and accounts payable and accrued expenses partially offset by a decline in net income and adjustments for non-cash items of \$23.3 million.

Investing Activities

Net cash used in investing activities was \$225.6 million in 2023, compared to \$395.6 million in 2022. Cash used in investing activities decreased \$170.0 million primarily due to the acquisition of Coastal Construction Products in 2022, our largest acquisition over the past two years.

Financing Activities

Net cash used in financing activities was \$546.4 million in 2023, compared to \$162.5 million in 2022. Cash used in financing activities increased \$383.9 million primarily due to the repurchase of preferred stock as well as an increase in net borrowings under our revolving lines of credit, partially offset by a decrease in common stock repurchases and proceeds from the 2030 Senior Notes issuance.

Monitoring and Assessing Collectability of Accounts Receivable

We perform periodic credit evaluations of our customers and generally do not require collateral, although we typically obtain payment and performance bonds for any type of public work and can lien projects under certain circumstances. Consistent with industry practices, we require payment from most customers within 30 days, except for sales to our non-residential roofing contractors, which we typically require to pay in 60 days.

As our business is seasonal in certain geographic regions, our customers' businesses are also seasonal. Sales are lowest in the winter months and our past due accounts receivable balance as a percentage of total receivables generally increases during this time. Throughout the year, we closely monitor our receivables and record estimated reserves based upon our judgment of specific customer situations, aging of accounts, our historical write-offs of uncollectible accounts, and expected future circumstances that may impact collectability.

Our divisional credit teams are led by a Chief Credit Officer, a seasoned executive with expertise in underwriting, loss mitigation, and collections and are staffed to manage and monitor our receivable aging balances and our systems allow us to enforce predetermined credit approval levels and properly leverage new business. The credit preapproval process denotes the maximum credit that each level of management can approve, with the highest credit amount requiring approval by our CEO and CFO. There are daily communications with branch and field staff. Our divisional teams conduct periodic reviews with their branch managers, various regional management staff, and the Chief Credit Officer. Depending on the state of the respective division's receivables, these reviews can be weekly, biweekly, or monthly. Additionally, the divisions are required to submit a monthly receivable forecast to the Chief Credit Officer. On a monthly basis, the Chief Credit Officer reviews and discusses these forecasts, as well as a prior month recap, with members of our executive management team.

Periodically, we perform a specific analysis of all accounts past due and write off account balances when we have exhausted reasonable collection efforts and determined that the likelihood of collection is remote based upon the following factors:

- aging statistics and trends;

- customer payment history;
- review of the customer's financial statements when available;
- independent credit reports; and
- discussions with customers.

We still pursue collection of amounts written off in certain circumstances and credit the allowance for any subsequent recoveries. Over the past three fiscal years, bad debt expense has been, on average, 0.11% of net sales. The continued limitation of bad debt expense is primarily attributable to the strengthening of our collections process and the overall credit environment.

Share Repurchase Program

On February 24, 2022, we announced a new share repurchase program (the "Repurchase Program"), pursuant to which we may purchase up to \$ 500.0 million of our common stock. On February 23, 2023, we announced that our Board authorized and approved an increase of the Repurchase Program by approximately \$ 387.9 million, permitting future share repurchases of \$ 500.0 million after considering actual share repurchases as of such re-authorization date.

Share repurchases under the Repurchase Program may be made from time to time through various means, including open market purchases (including block trades), privately negotiated transactions, accelerated share repurchase ("ASR") transactions or through a series of forward purchase agreements, option contracts or similar agreements and contracts (including Rule 10b5-1 plans) adopted by us, in each case in accordance with the rules and regulations of the SEC, including, if applicable, Rule 10b-18 of the Exchange Act. The timing, volume, and nature of share repurchases pursuant to the Repurchase Program are at our management's discretion and may be suspended or discontinued at any time. Shares repurchased under the Repurchase Program are retired immediately and are included in the category of authorized but unissued shares. Direct and incremental costs associated with the Repurchase Program are deferred and included as a component of the purchase price. The excess of the purchase price over the par value of the common shares is reflected in retained earnings.

The following table sets forth our share repurchases (in millions, except per share data):

	Year Ended December 31,	
	2023	2022
Total number of shares repurchased	1.6	6.8
Amount repurchased	\$ 110.9	\$ 387.8
Average price per share	\$ 68.82	\$ 56.62

Share repurchases for the year ended December 31, 2023 were made through a combination of a Rule 10b5-1 repurchase plan and open market transactions. During the year ended December 31, 2023, we incurred costs directly attributable to the Repurchase Program of approximately \$ 0.6 million. Share repurchases for the year ended December 31, 2022 were made through a combination of open market transactions as well as through two ASRs. During the year ended December 31, 2022, we incurred costs directly attributable to the Repurchase Program of approximately \$ 0.3 million.

As of December 31, 2023, the Repurchase Program had authorization remaining in the amount of approximately \$ 389.1 million available for repurchases.

Capital Resources

On July 31, 2023, we, and certain of our subsidiaries as guarantors, completed a private offering of \$600.0 million aggregate principal amount of senior secured notes with an interest rate of 6.500% per annum (the "2030 Senior Notes") at an issue price equal to par. In May 2021, we entered into a series of financing arrangements to refinance certain debt instruments to take advantage of lower market interest rates for our fixed rate indebtedness and to extend maturities (the "2021 Debt Refinancing"). As of December 31, 2023, we had access to the following financing arrangements:

- the 2026 U.S. Revolver, an asset-based revolving line of credit in the U.S., in an amount up to \$1.25 billion and with an outstanding balance (net of unamortized debt issuance costs) of \$80.0 million;
- the 2026 Canada Revolver, an asset-based revolving line of credit in Canada, in an amount up to \$50.0 million and with no outstanding balance;
- the 2028 Term Loan with an outstanding balance (net of unamortized debt issuance costs) of \$964.5 million; and

- Three separate senior notes instruments, the 2030 Senior Notes, 2029 Senior Notes, and 2026 Senior Notes, with outstanding balances (net of unamortized debt issuance costs) of \$592.3 million, \$347.4 million and \$298.1 million, respectively.

See Note 13 in the Notes to Consolidated Financial Statements for additional information on our current financing arrangements, the 2021 Debt Refinancing, and the 2030 Senior Notes.

Critical Accounting Estimates

Our consolidated financial statements are prepared in accordance with GAAP. Accounting policies, methods, and estimates are an integral part of the preparation of consolidated financial statements in accordance with U.S. GAAP and, in part, are based upon management's current judgments. Those judgments are normally based on knowledge and experience with regard to past and current events and assumptions about future events. Certain accounting policies, methods, and estimates are particularly sensitive because of their significance to the consolidated financial statements and because of the possibility that future events affecting them may differ markedly from management's current judgments. While there are a number of accounting policies, methods, and estimates affecting our consolidated financial statements, areas that are particularly significant include:

- Inventories (including vendor rebates)
- Business combinations

Inventories (Including Vendor Rebates)

Inventories, consisting substantially of finished goods, are valued at the lower of cost or market (net realizable value). Cost is determined using the moving weighted-average cost method.

Our arrangements with vendors typically provide for rebates after we make a special purchase and/or monthly, quarterly, and/or annual rebates of a specified amount of consideration payable when a number of measures have been achieved. Annual rebates are generally related to a specified cumulative level of purchases on a calendar-year basis. We account for such rebates as a reduction of the inventory value until the product is sold, at which time such rebates reduce cost of products sold in the consolidated statements of operations. Throughout the year, we estimate the amount of the periodic rebates based upon the expected level of purchases. We continually revise these estimates to reflect actual rebates earned based on actual purchase levels. Amounts due from vendors under these arrangements are included as a component of prepaid expenses and other current assets within the consolidated balance sheets.

Business Combinations

We record acquisitions resulting in the consolidation of a business using the acquisition method of accounting. Under this method, we record the assets acquired, including intangible assets that can be identified, and liabilities assumed based on their estimated fair values at the date of acquisition. We use an income approach to determine the fair value of acquired intangible assets, specifically the multi-period excess earnings method for customer relationships and the relief from royalty method for trade names. Various Level 3 fair value assumptions are used in the determination of these estimated fair values, including items such as sales growth rates, cost synergies, customer attrition rates, discount rates, and other prospective financial information. The purchase price in excess of the fair value of the assets acquired and liabilities assumed is recorded as goodwill. Estimates associated with the accounting for acquisitions may change as additional information becomes available regarding the assets acquired and liabilities assumed. We believe these estimates are based on reasonable assumptions, however they are inherently uncertain and unpredictable, therefore actual results may differ. Transaction costs associated with acquisitions are expensed as incurred and are included as a component of selling, general and administrative expense within the consolidated statements of operations.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

We are exposed to certain market risks as part of our on-going business operations. Our primary exposure includes changes in interest rates and foreign exchange rates.

Interest Rate Risk

Our interest rate risk relates primarily to the variable-rate borrowings we have outstanding. The following discussion of our interest rate is based on a 10% change in interest rates. These changes are hypothetical scenarios used to calibrate potential risk and do not represent our view of likely future market changes. As the hypothetical figures discussed below indicate, changes in fair value based on the assumed change in rates generally cannot be extrapolated because the relationship of the change in assumption to the change in fair value may not be linear. The effect of a variation in a particular assumption is calculated without changing any other assumption. In reality, changes in one factor may result in changes in another, which may magnify or counteract the sensitivities.

We use interest rate swap derivatives to manage the risk related to fluctuating cash flows from interest rate changes by converting a portion of our variable-rate borrowings into fixed-rate borrowings. Use of derivatives in hedging programs subjects us to certain risks, such as market and credit risks. Market risk represents the possibility that the value of the derivative instrument will change. In a hedging relationship, the change in the value of the derivative is offset to a great extent by the change in the value of the underlying hedged item. Credit risk related to derivatives represents the possibility that the counterparty will not fulfill the terms of the contract. The notional, or contractual, amount of our derivative financial instruments is used to measure interest to be paid or received and does not represent our exposure due to credit risk. Our current interest rate swap is with a large financial counterparty that is rated highly by nationally recognized credit rating agencies. See Note 22 in the Notes to the Consolidated Financial Statements for more information on our interest rate swaps.

As of December 31, 2023, we had outstanding borrowings net of unamortized debt issuance costs of \$964.5 million under our term loan, \$1.24 billion under our respective senior notes, and \$80.0 million under our asset-based revolving lines of credit. Borrowings under our asset-based revolving lines of credit and term loan incur interest on a floating rate basis while borrowings under our senior notes incur interest on a fixed rate basis. As of December 31, 2023, our weighted-average effective interest rate on debt instruments with variable rates was 7.87%. Based on our analysis, the financial impact of a hypothetical 10% interest rate fluctuation in effect as of December 31, 2023 would be immaterial.

Foreign Currency Exchange Rate Risk

We have exposure to foreign currency exchange rate fluctuations for net sales generated by our operations outside the United States, which can adversely impact our net income and cash flows. Approximately 3.0% of our net sales in 2023 were derived from sales to customers in Canada. This business is primarily conducted in the local currency. This exposes us to risks associated with changes in foreign currency that can adversely affect net sales, net income, and cash flows. A 10% fluctuation of foreign currency exchange rates would not have a material impact on our results of operations or cash flows; therefore, we currently do not enter into financial instruments to manage this minimal foreign currency exchange risk.

Commodity Price Risk

We are exposed to changes in prices of commodities used in our operations, primarily associated with energy, such as crude oil, and raw materials, such as asphalt and lumber. We generally manage the risk of changes in commodity prices that impact our costs by seeking to pass commodity-related inflation on to our customers. We may enter into derivative financial instruments to mitigate the potential impact of commodity price fluctuations on our results of operations or cash flows. As of December 31, 2023 we had no such derivative financial instruments in place.

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

BEACON ROOFING SUPPLY, INC.

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Report of Independent Registered Public Accounting Firm

To the Stockholders and the Board of Directors of
Beacon Roofing Supply, Inc.

Opinion on the Financial Statements

We have audited the accompanying consolidated balance sheets of Beacon Roofing Supply, Inc. (the Company) as of December 31, 2023 and 2022, the related consolidated statements of operations, comprehensive income, stockholders' equity and cash flows for each of the two years in the period ended December 31, 2023, the three months ended December 31, 2021, and the year ended September 30, 2021, and the related notes (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at December 31, 2023 and 2022, and the results of its operations and its cash flows for each of the two years in the period ended December 31, 2023, the three months ended December 31, 2021, and the year ended September 30, 2021, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control — Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated February 28, 2024 expressed an unqualified opinion thereon.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

Critical Audit Matter

The critical audit matter communicated below is a matter arising from the current period audit of the financial statements that was communicated or required to be communicated to the audit committee and that: (1) relates to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective or complex judgments. The communication of the critical audit matter does not alter in any way our opinion on the consolidated financial statements, taken as a whole, and we are not, by communicating the critical audit matter below, providing a separate opinion on the critical audit matter or on the accounts or disclosures to which it relates.

Description of the Matter

Existence of Inventory

At December 31, 2023, the Company held \$1,227.9 million of inventory across its 533 branch locations throughout the United States and Canada. As disclosed in Note 2 to the financial statements, inventories consist substantially of finished goods, with inventory cost determined utilizing the weighted-average cost method.

Auditing the existence of inventory is complex and requires significant effort in testing due to the disaggregation of inventory across 533 branch locations. This results in both: (1) a high degree of auditor judgment in determining the extent of procedures to be performed and (2) a high degree of effort to perform procedures in order to validate the existence of inventory. For example, there is judgment required in determining the number of branch locations at which to perform testing procedures.

How We Addressed the Matter in Our Audit

We obtained an understanding, evaluated the design and tested the operating effectiveness of controls over the inventory process. For example, we tested management's controls relating to the performance of counts of inventory held at the Company's branch locations.

To test the existence of inventory at the balance sheet date, our audit procedures included, among others, performing test counts of inventory items at a sample of branch locations, comparing our test count results to the Company's system of record, and performing analytical procedures over the total inventory balance at the balance sheet date.

/s/ Ernst & Young LLP

We have served as the Company's auditor since 1997.

Tysons, Virginia

February 28, 2024

BEACON ROOFING SUPPLY, INC.

Consolidated Balance Sheets

(In millions, except per share amounts)

	December 31,	
	2023	2022
Assets		
Current assets:		
Cash and cash equivalents	\$ 84.0	\$ 67.7
Accounts receivable, less allowance of \$ 15.0 and \$ 17.2 as of December 31, 2023 and 2022, respectively	1,140.2	1,009.1
Inventories, net	1,227.9	1,322.9
Prepaid expenses and other current assets	444.6	417.8
Total current assets	2,896.7	2,817.5
Property and equipment, net	436.4	337.0
Goodwill	1,952.6	1,916.3
Intangibles, net	403.5	447.7
Operating lease right-of-use assets, net	503.6	467.6
Deferred income taxes, net	2.1	9.9
Other assets, net	12.8	7.5
Total assets	\$ 6,207.7	\$ 6,003.5
Liabilities and Stockholders' Equity		
Current liabilities:		
Accounts payable	\$ 942.8	\$ 821.0
Accrued expenses	498.6	448.0
Current portion of operating lease liabilities	89.7	94.5
Current portion of finance lease liabilities	26.2	16.1
Current portion of long-term debt	10.0	10.0
Total current liabilities	1,567.3	1,389.6
Borrowings under revolving lines of credit, net	80.0	254.9
Long-term debt, net	2,192.3	1,606.4
Deferred income taxes, net	20.1	0.2
Other long-term liabilities	0.5	—
Operating lease liabilities	423.7	382.1
Finance lease liabilities	100.3	67.0
Total liabilities	4,384.2	3,700.2
Commitments and contingencies (Note 15)		
Convertible Preferred Stock (voting); \$ 0.01 par value; aggregate liquidation preference \$ 400.0 ; 0.0 and 0.4 shares authorized, issued and outstanding as of December 31, 2023 and 2022, respectively (Note 6)	—	399.2
Stockholders' equity:		
Common stock (voting); \$ 0.01 par value; 100.0 shares authorized; 63.3 and 64.2 shares issued and outstanding as of December 31, 2023 and 2022, respectively	0.6	0.6
Undesignated preferred stock; 5.0 shares authorized, none issued or outstanding	—	—
Additional paid-in capital	1,218.4	1,187.2
Retained earnings	618.8	728.8
Accumulated other comprehensive income (loss)	(14.3)	(12.5)
Total stockholders' equity	1,823.5	1,904.1
Total liabilities and stockholders' equity	\$ 6,207.7	\$ 6,003.5

See accompanying Notes to Consolidated Financial Statements

BEACON ROOFING SUPPLY, INC.
Consolidated Statements of Operations
(In millions, except per share amounts)

	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
Net sales	\$ 9,119.8	\$ 8,429.7	\$ 1,754.9	\$ 6,642.0
Cost of products sold	6,777.1	6,194.2	1,293.3	4,884.3
Gross profit	2,342.7	2,235.5	461.6	1,757.7
Operating expense:				
Selling, general and administrative	1,454.3	1,372.9	294.2	1,138.7
Depreciation	91.2	75.1	16.5	58.9
Amortization	85.0	84.1	22.2	103.3
Loss on sale of business	—	—	22.3	—
Total operating expense	1,630.5	1,532.1	355.2	1,300.9
Income (loss) from operations	712.2	703.4	106.4	456.8
Interest expense, financing costs and other	126.1	83.7	17.4	98.1
Loss on debt extinguishment	—	—	—	60.2
Income (loss) from continuing operations before income taxes	586.1	619.7	89.0	298.5
Provision for (benefit from) income taxes	151.1	161.3	20.9	77.3
Net income (loss) from continuing operations	435.0	458.4	68.1	221.2
Net income (loss) from discontinued operations ¹	—	—	(0.1)	(266.7)
Net income (loss)	\$ 435.0	\$ 458.4	\$ 68.0	\$ (45.5)
Reconciliation of net income (loss) to net income (loss) attributable to common stockholders:				
Net income (loss)	\$ 435.0	\$ 458.4	\$ 68.0	\$ (45.5)
Dividends on Preferred Stock	(13.9)	(24.0)	(6.0)	(24.0)
Undistributed income allocated to participating securities	(34.1)	(54.8)	(7.5)	—
Repurchase Premium	(414.6)	—	—	—
Net income (loss) attributable to common stockholders	\$ (27.6)	\$ 379.6	\$ 54.5	\$ (69.5)
Weighted-average common stock outstanding: ²				
Basic	63.7	67.1	70.3	69.7
Diluted	63.7	68.4	71.5	80.5
Net income (loss) per common share: ²				
Basic - Continuing operations	\$ (0.43)	\$ 5.66	\$ 0.78	\$ 2.83
Basic - Discontinued operations	—	—	—	(3.83)
Basic net income (loss) per common share	\$ (0.43)	\$ 5.66	\$ 0.78	\$ (1.00)
Diluted - Continuing operations	\$ (0.43)	\$ 5.55	\$ 0.76	\$ 2.75
Diluted - Discontinued operations	—	—	—	(3.32)
Diluted net income (loss) per common share	\$ (0.43)	\$ 5.55	\$ 0.76	\$ (0.57)

1. See Note 4 for detailed calculations and further discussion.
2. See Note 6 for detailed calculations and further discussion.

See accompanying Notes to Consolidated Financial Statements

BEACON ROOFING SUPPLY, INC.
Consolidated Statements of Comprehensive Income
(In millions)

	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
Net income (loss)	\$ 435.0	\$ 458.4	\$ 68.0	\$ (45.5)
Other comprehensive income (loss):				
Foreign currency translation adjustment	2.7	(6.9)	0.4	4.0
Unrealized gain (loss) due to change in fair value of derivatives, net of tax	(1.9)	13.8	3.6	7.3
Derivative financial instruments reclassified to earnings, net of tax	(2.6)	—	—	—
Total other comprehensive income (loss)	(1.8)	6.9	4.0	11.3
Comprehensive income (loss)	<u>\$ 433.2</u>	<u>\$ 465.3</u>	<u>\$ 72.0</u>	<u>\$ (34.2)</u>

See accompanying Notes to Consolidated Financial Statements

BEACON ROOFING SUPPLY, INC.
Consolidated Statements of Stockholders' Equity

(In millions)

	Common Stock				Retained		
	Shares	Amount	APIC ¹		Earnings	AOCI ²	Total
Balance as of September 30, 2020	69.0	\$ 0.7	\$ 1,100.6	\$	694.3	\$ (34.7)	\$ 1,760.9
Adoption of ASU 2016-13	—	—	—		(4.3)	—	(4.3)
Issuance of common stock, net of shares withheld for taxes	1.1	—	21.8		—	—	21.8
Stock-based compensation	—	—	22.6		—	—	22.6
Other comprehensive income (loss)	—	—	—		—	11.3	11.3
Net income (loss)	—	—	—		(45.5)	—	(45.5)
Dividends on Preferred Stock	—	—	—		(24.0)	—	(24.0)
Balance as of September 30, 2021	70.1	\$ 0.7	\$ 1,145.0	\$	620.5	\$ (23.4)	\$ 1,742.8
Issuance of common stock, net of shares withheld for taxes	0.3	—	0.8		—	—	0.8
Stock-based compensation	—	—	2.8		—	—	2.8
Other comprehensive income (loss)	—	—	—		—	4.0	4.0
Net income (loss)	—	—	—		68.0	—	68.0
Dividends on Preferred Stock	—	—	—		(6.0)	—	(6.0)
Balance as of December 31, 2021	70.4	\$ 0.7	\$ 1,148.6	\$	682.5	\$ (19.4)	\$ 1,812.4
Repurchase and retirement of common stock, net	(6.9)	(0.1)	—		(388.1)	—	(388.2)
Issuance of common stock, net of shares withheld for taxes	0.7	—	11.0		—	—	11.0
Stock-based compensation	—	—	27.6		—	—	27.6
Other comprehensive income (loss)	—	—	—		—	6.9	6.9
Net income (loss)	—	—	—		458.4	—	458.4
Dividends on Preferred Stock	—	—	—		(24.0)	—	(24.0)
Balance as of December 31, 2022	64.2	\$ 0.6	\$ 1,187.2	\$	728.8	\$ (12.5)	\$ 1,904.1
Repurchase and retirement of common stock, net	(1.6)	—	—		(111.5)	—	(111.5)
Repurchase of Preferred Stock, net	—	—	—		(414.6)	—	(414.6)
Issuance of common stock, net of shares withheld for taxes	0.7	—	(1.1)		—	—	(1.1)
Stock-based compensation	—	—	28.0		—	—	28.0
Other comprehensive income (loss)	—	—	—		—	(1.8)	(1.8)
Proceeds from disgorgement of short-swing profits, net of tax	—	—	4.3		—	—	4.3
Net income (loss)	—	—	—		435.0	—	435.0
Dividends on Preferred Stock	—	—	—		(18.9)	—	(18.9)
Balance as of December 31, 2023	63.3	\$ 0.6	\$ 1,218.4	\$	618.8	\$ (14.3)	\$ 1,823.5

1. Additional Paid-in Capital ("APIC").

2. Accumulated Other Comprehensive Income (Loss) ("AOCI").

See accompanying Notes to Consolidated Financial Statements

BEACON ROOFING SUPPLY, INC.
Consolidated Statements of Cash Flows¹
(In millions)

	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
Operating Activities				
Net income (loss)	\$ 435.0	\$ 458.4	\$ 68.0	\$ (45.5)
Adjustments to reconcile net income (loss) to net cash provided by (used in) operating activities:				
Depreciation and amortization	176.2	159.2	38.7	175.2
Stock-based compensation	28.0	27.6	2.8	22.6
Certain interest expense and other financing costs	2.2	5.2	1.3	8.7
Loss on debt extinguishment	—	—	—	60.2
Gain on sale of fixed assets and other	(15.6)	(4.1)	(1.6)	(3.8)
Deferred income taxes	27.3	30.1	1.6	(139.2)
Loss on sale of businesses ²	—	—	22.3	360.6
Changes in operating assets and liabilities:				
Accounts receivable	(104.7)	(111.4)	137.6	(81.3)
Inventories	129.1	(117.7)	(89.1)	(225.0)
Prepaid expenses and other current assets	(27.5)	(36.3)	(26.2)	9.6
Accounts payable and accrued expenses	141.6	(15.2)	(102.6)	(56.0)
Other assets and liabilities	(3.8)	5.3	(3.2)	(8.1)
Net cash provided by (used in) operating activities	787.8	401.1	49.6	78.0
Investing Activities				
Capital expenditures	(122.9)	(90.1)	(23.3)	(66.5)
Acquisition of business, net	(119.0)	(309.2)	(89.0)	—
Proceeds from sale of business	—	—	35.8	836.0
Proceeds from sale of assets	17.5	5.2	1.7	4.4
Purchases of investments	(1.2)	(1.5)	—	—
Net cash provided by (used in) investing activities	(225.6)	(395.6)	(74.8)	773.9
Financing Activities				
Borrowings under revolving lines of credit	2,374.2	2,781.3	—	252.3
Payments under revolving lines of credit	(2,550.7)	(2,520.6)	—	(509.3)
Borrowings under term loan	—	—	—	1,000.0
Payments under term loan	(10.0)	(10.0)	(2.5)	(948.3)
Borrowings under senior notes	600.0	—	—	350.0
Payment under senior notes	—	—	—	(1,300.0)
Payment of debt issuance costs	(8.0)	—	—	(20.3)
Payment of call premium	—	—	—	(31.7)
Payments under equipment financing facilities and finance leases	(21.2)	(12.1)	(1.4)	(6.5)
Repurchase of convertible Preferred Stock	(805.7)	—	—	—
Repurchase and retirement of common stock, net	(110.9)	(388.1)	—	—
Payment of dividends on Preferred Stock	(18.9)	(24.0)	(6.0)	(24.0)
Proceeds from disgorgement of short-swing profits	5.9	—	—	—
Proceeds from issuance of common stock related to equity awards	12.7	16.7	5.2	26.3
Payment of taxes related to net share settlement of equity awards	(13.8)	(5.7)	(4.4)	(4.5)
Net cash provided by (used in) financing activities	(546.4)	(162.5)	(9.1)	(1,216.0)
Effect of exchange rate changes on cash and cash equivalents	0.5	(1.1)	0.1	(0.5)
Net increase (decrease) in cash and cash equivalents	16.3	(158.1)	(34.2)	(364.6)
Cash and cash equivalents, beginning of period	67.7	225.8	260.0	624.6
Cash and cash equivalents, end of period	<u>\$ 84.0</u>	<u>\$ 67.7</u>	<u>\$ 225.8</u>	<u>\$ 260.0</u>
Supplemental Cash Flow Information				
Operating cash flows provided by (used in) discontinued operations	\$ —	\$ —	\$ —	\$ (28.2)
Investing cash flows provided by (used in) discontinued operations	\$ —	\$ —	\$ —	\$ (2.5)
Cash paid during the period for:				
Interest	\$ 111.3	\$ 83.4	\$ 22.2	\$ 120.0
Income taxes paid (received), net of refunds ³	\$ 120.6	\$ 157.1	\$ 40.6	\$ 85.2

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1. Unless otherwise noted, amounts include both continuing and discontinued operations.
 2. See Note 4 for additional information.
 3. Taxes paid in the year ended December 31, 2022 includes \$ 18.6 million related to the transition period from October 1, 2021 to December 31, 2021. Taxes paid in the three months ended December 31, 2021 and year ended September 30, 2021 include \$ 9.9 million and \$ 63.3 million, respectively, related to the Interior Products divestiture.

See accompanying Notes to Consolidated Financial Statements

BEACON ROOFING SUPPLY, INC.
Notes to Consolidated Financial Statements

1. Company Overview

Beacon Roofing Supply, Inc. ("Beacon" or the "Company") was incorporated in the state of Delaware on July 16, 1997 and is the largest publicly traded distributor of roofing materials and complementary building products, such as siding and waterproofing, in North America.

On February 10, 2021, the Company completed the sale of its interior products and insulation businesses ("Interior Products") to Foundation Building Materials Holding Company LLC ("FBM"), pursuant to that certain Equity Purchase Agreement, dated as of December 20, 2020 (the "Purchase Agreement"), by and between the Company and ASP Sailor Acquisition Corp. ("ASP"), for approximately \$ 850 million in cash (subject to a working capital and certain other adjustments as set forth in the Purchase Agreement). On January 29, 2021, ASP assigned the Purchase Agreement to FBM. The final adjusted purchase price for Interior Products was \$ 842.7 million. Unless otherwise noted, the Company has reflected Interior Products as discontinued operations for the three months ended December 31, 2021 and the year ended September 30, 2021. For additional information, see Notes 2 and 4.

The Company operates its business primarily under the trade name "Beacon Building Products" and services customers in all 50 states throughout the U.S. and six provinces in Canada. The Company's material subsidiaries are Beacon Sales Acquisition, Inc. and Beacon Roofing Supply Canada Company.

2. Summary of Significant Accounting Policies

Basis of Presentation

The consolidated financial statements include the accounts of the Company and its wholly-owned subsidiaries. All intercompany transactions have been eliminated. The Company has reflected Interior Products as discontinued operations for the three months ended December 31, 2021 and year ended September 30, 2021. Unless otherwise noted, amounts and disclosures throughout these Notes to the Consolidated Financial Statements relate to the Company's continuing operations. Certain prior period amounts have been reclassified to conform to current period presentation.

Use of Estimates

The preparation of consolidated financial statements in conformity with United States generally accepted accounting principles ("GAAP") requires management to make estimates and assumptions that affect the amounts reported in these consolidated financial statements and accompanying notes. Significant items subject to such estimates include inventories, purchase price allocations, recoverability of goodwill and intangibles, and income taxes. Accordingly, actual amounts could differ materially from these estimates.

Fiscal Year

On August 11, 2021, the Company's Board of Directors ("Board") approved a change in its fiscal year end from September 30 to December 31. The Company's 2022 fiscal year began on January 1, 2022 and ended on December 31, 2022. This change better aligns the Company's financial reporting calendar with many of its industry peers and provides internal benefits by shifting the timing of the budgeting, physical inventory, and performance review cycles away from the Company's busiest time of year.

The periods presented are the years ended December 31, 2023 and 2022 ("2023" and "2022", respectively), the three months ended December 31, 2021 (the "Transition Period"), and the year ended September 30, 2021 ("Fiscal 2021"). Each of the Company's fiscal quarters ends on the last day of the calendar month.

Segment Information

Operating segments are defined as components of a business that can earn revenue and incur expenses for which discrete financial information is evaluated on a regular basis by the chief operating decision maker ("CODM") in order to decide how to allocate resources and assess performance. The Company's CODM, the Chief Executive Officer, reviews consolidated results of operations to make decisions, therefore the Company views its operations and manages its business as one operating segment.

Business Combinations

The Company records acquisitions resulting in the consolidation of a business using the acquisition method of accounting. Under this method, the Company records the assets acquired, including intangible assets that can be identified, and liabilities assumed based on their estimated fair values at the date of acquisition. The Company uses an income approach to determine the fair value of acquired intangible assets, specifically the multi-period excess earnings method for customer relationships and the relief from royalty method for trade names. Various Level 3 fair value assumptions are used in the determination of these estimated fair values, including items such as sales growth rates, cost synergies, customer attrition rates, discount rates, and other prospective financial information. The purchase price in excess of the fair value of the assets acquired and liabilities assumed is recorded as goodwill. Estimates associated with the accounting for acquisitions may change as additional information becomes available regarding the assets acquired and liabilities assumed. Management believes these estimates are based on reasonable assumptions, however they are inherently uncertain and unpredictable, therefore actual results may differ. Transaction costs associated with acquisitions are expensed as incurred and are included as a component of selling, general and administrative expense within the consolidated statements of operations.

Cash and Cash Equivalents

The Company considers all highly liquid investments with maturities of three months or less when purchased to be cash equivalents. Cash and cash equivalents also include unsettled credit card transactions. Cash equivalents are composed of money market funds which invest primarily in commercial paper or bonds with a rating of A-1 or better, and bank certificates of deposit.

Accounts Receivable

Accounts receivable are derived from unpaid invoiced amounts and are recorded at their net realizable value. The allowance for doubtful accounts is calculated based on actual historical write-offs and current economic factors and represents the Company's best estimate of its credit exposure. Each month the Company reviews its receivables on a customer-by-customer basis and any balances that are deemed uncollectible are written off against the allowance after all means of collection have been exhausted and the potential for recovery is considered remote. The Company's accounts receivable are primarily from customers in the building industry located in the United States and Canada, and no single customer represented at least 10% of the Company's revenue during the year ended December 31, 2023 or accounts receivable as of December 31, 2023.

Concentrations of Risk

Financial instruments that potentially subject the Company to significant concentration of credit risk consist primarily of cash, cash equivalents, and accounts receivable. The Company maintains the majority of its cash and cash equivalents with one financial institution, which management believes to be financially sound and with minimal credit risk. The Company's deposits typically exceed amounts guaranteed by the Federal Deposit Insurance Corporation.

Inventories (Including Vendor Rebates)

Inventories, consisting substantially of finished goods, are valued at the lower of cost or market (net realizable value). Cost is determined using the moving weighted-average cost method.

The Company's arrangements with vendors typically provide for rebates after it makes a special purchase and/or monthly, quarterly, and/or annual rebates of a specified amount of consideration payable when a number of measures have been achieved. Annual rebates are generally related to a specified cumulative level of purchases on a calendar-year basis. The Company accounts for such rebates as a reduction of the inventory value until the product is sold, at which time such rebates reduce cost of products sold in the consolidated statements of operations. Throughout the year, the Company estimates the amount of the periodic rebates based upon the expected level of purchases. The Company continually revises these estimates to reflect actual rebates earned based on actual purchase levels. Amounts due from vendors under these arrangements are included in prepaid expenses and other current assets in the accompanying consolidated balance sheets.

Property and Equipment

Property and equipment acquired in connection with acquisitions are recorded at fair value as of the date of the acquisition and depreciated utilizing the straight-line method over the estimated remaining useful lives. All other additions are recorded at cost, and

depreciation is computed using the straight-line method. The Company reviews the estimated useful lives of its fixed assets on an ongoing basis and the following table summarizes the estimates currently used:

Asset Class	Estimated Useful Life
Buildings	40 years
Equipment	3 to 7 years
Furniture and fixtures	7 years
Software	3 to 5 years
Finance lease assets and leasehold improvements	Shorter of the estimated useful life or the term of the lease, considering renewal options expected to be exercised.

Goodwill and Intangible Assets

On an annual basis and at interim periods when circumstances require, the Company tests the recoverability of its goodwill and indefinite-lived intangible assets and reviews for indicators of impairment. Examples of such indicators include a significant change in the business climate, unexpected competition, loss of key personnel, or a decline in the Company's market capitalization below the Company's net book value.

The Company performs impairment assessments at the reporting unit level, which is defined as an operating segment or one level below an operating segment, also known as a component. The Company evaluates its components for aggregation by examining the distribution methods, sales mix, and operating results of each component to determine if these characteristics will be sustained over a long-term basis. For purposes of this evaluation, the Company expects its components to exhibit similar economic characteristics 3 - 5 years after events such as an acquisition within the Company's core roofing business or management/business restructuring. Components that exhibit similar economic characteristics are subsequently aggregated into a single reporting unit. Based on the Company's most recent impairment assessment performed as of August 31, 2023, it was determined that all of the Company's components exhibited similar economic characteristics, and therefore should be aggregated into a single reporting unit (collectively, the "Reporting Unit").

To test for the recoverability of goodwill and indefinite-lived intangible assets, the Company first performs a qualitative assessment based on economic, industry, and company-specific factors for all or selected reporting units to determine whether the existence of events and circumstances indicates that it is more likely than not that the goodwill or indefinite-lived intangible asset is impaired. Based on the results of the qualitative assessment, two additional steps in the impairment assessment may be required. The first step would require a comparison of each reporting unit's fair value to the respective carrying value. If the carrying value exceeds the fair value, a second step is performed to measure the amount of impairment loss on a relative fair value basis, if any.

Based on the Company's most recent impairment assessment performed as of August 31, 2023, the Company concluded that it was more likely than not that the fair value of the goodwill and indefinite-lived intangible assets exceeded their net carrying amount, therefore the quantitative two-step impairment test was not required. The Company's total market capitalization exceeded carrying value by approximately 202 % as of August 31, 2023. The Company did not identify any macroeconomic, industry conditions, or cost-related factors that would indicate it is more likely than not that the fair value of the reporting unit was less than its carrying value.

The Company amortizes certain identifiable intangible assets that have finite lives, currently consisting of customer relationships and trade names. Customer relationship assets are amortized on an accelerated basis based on the expected cash flows generated by the existing customers; and trade names are amortized on an accelerated basis over the term the Company expects to use the trade name. Amortizable intangible assets are tested for impairment, when deemed necessary, based on undiscounted cash flows and, if impaired, are written down to fair value based on either discounted cash flows or appraised values.

Evaluation of Long-Lived Assets

The Company evaluates the recoverability of its long-lived assets for impairment whenever events or circumstances indicate that the carrying amount of the assets may not be recoverable. Recoverability is measured by comparing the carrying amount of the asset to the future undiscounted cash flows the asset is expected to generate. If the asset is considered to be impaired, the amount of any impairment is measured as the difference between the carrying value and the fair value of the impaired asset.

Fair Value Measurement

The Company applies fair value accounting for all financial assets and liabilities that are reported at fair value in the financial statements on a recurring basis. Fair value is defined as the price that would be received from selling an asset or paid to transfer a

liability in an orderly transaction between market participants at the measurement date. The accounting guidance establishes a defined three-tier hierarchy to classify and disclose the fair value of assets and liabilities on both the date of their initial measurement as well as all subsequent periods. The hierarchy prioritizes the inputs used to measure fair value by the lowest level of input that is available and significant to the fair value measurement. The three levels are described as follows:

- *Level 1:* Observable inputs. Quoted prices in active markets for identical assets and liabilities;
- *Level 2:* Observable inputs other than the quoted price. Includes quoted prices for similar instruments, quoted prices for identical or similar instruments in inactive markets and amounts derived from valuation models where all significant inputs are observable in active markets; and
- *Level 3:* Unobservable inputs. Includes amounts derived from valuation models where one or more significant inputs are unobservable and require the Company to develop relevant assumptions.

The Company evaluates its financial assets and liabilities subject to fair value measurements on a recurring basis to determine the appropriate level of classification as of each reporting period.

Financial Derivatives

The Company enters into interest rate swaps to minimize the risks and costs associated with financing activities, as well as to maintain an appropriate mix of fixed-rate and floating-rate debt. The swap agreements are contracts to exchange variable-rate for fixed-interest rate payments over the life of the agreements. The Company's derivative instruments are designated as cash flow hedges, for which the Company records changes in their fair value, net of tax, in other comprehensive income.

Net Sales

The Company records net sales when performance obligations with the customer are satisfied. A performance obligation is a promise to transfer a distinct good to the customer and is the unit of account. The transaction price is allocated to each distinct performance obligation and recognized as net sales when, or as, the performance obligation is satisfied. All contracts have a single performance obligation as the promise to transfer the individual good is not separately identifiable from other promises and is, therefore, not distinct. Performance obligations are satisfied at a point in time and net sales are recognized when the customer accepts the delivery of a product or takes possession of a product with rights and rewards of ownership. For goods shipped by third party carriers, the Company recognizes revenue upon shipment since the terms are generally FOB shipping point at which time control passes to the customer. The Company also arranges for certain products to be shipped directly from the manufacturer to the customer. The Company recognizes the gross revenue for these sales upon shipment as the terms are FOB shipping point at which time control passes to the customer.

The Company enters into agreements with customers to offer rebates, generally based on achievement of specified sales levels and various marketing allowances that are common industry practice. Reductions to net sales for customer programs and incentive offerings, including promotions and other volume-based incentives, are estimated using the most likely amount method and recorded in the period in which the sale occurs. Provisions for early payment discounts are accrued in the same period in which the sale occurs. The Company does not have any material payment terms as payment is received shortly after the transfer of control of the products to the customer. Commissions to internal sales teams are paid to obtain contracts. As these contracts are less than one year, these costs are expensed as incurred.

The Company includes shipping and handling costs billed to customers in net sales. Related costs are accounted for as fulfillment activities and are recognized as cost of products sold when control of the products transfers to the customer.

Leases

The Company mostly operates in leased facilities, which are accounted for as operating leases. The leases typically provide for a base rent plus real estate taxes and insurance. Certain of the leases provide for escalating rents over the lives of the leases, and rent expense is recognized over the terms of those leases on a straight-line basis. The real estate leases expire between 2024 and 2037.

In addition, the Company leases equipment such as trucks and forklifts. Equipment leases are accounted for as either operating or finance leases. The equipment leases expire between 2024 and 2032.

The Company determines if an arrangement is a lease at inception. Operating and finance lease assets and liabilities are included within the consolidated balance sheets, with finance lease assets included in property and equipment, net.

Lease assets and liabilities are recognized at the present value of the future lease payments at the lease commencement date. The interest rate used to determine the present value of the future lease payments is the Company's incremental borrowing rate, because the interest rates implicit in most of the leases are not readily determinable. The incremental borrowing rate is estimated to approximate the interest rate on a collateralized basis with similar terms and payments.

Lease assets include any prepaid lease payments and lease incentives. The Company's lease terms include periods under options to extend or terminate the lease when it is reasonably certain that those options will be exercised. The Company generally uses the base, non-cancelable lease term when determining the lease assets and liabilities. Operating lease expense is recognized on a straight-line basis over the lease term. For finance leases, the lease asset is depreciated over the lease term and interest expense is recorded using the effective interest method.

The Company's lease agreements generally contain lease and non-lease components. Non-lease components primarily include payments for maintenance and utilities. The Company has elected to combine fixed payments for non-lease components with lease payments and account for them together as a single lease component, which increases the lease assets and liabilities.

Payments under the Company's lease agreements are primarily fixed. However, certain lease agreements contain variable payments, which are expensed as incurred and are not included in the operating lease assets and liabilities. These amounts include payments affected by the Consumer Price Index and reimbursements to landlords for items such as property insurance and common area costs. The Company's lease agreements do not contain any material residual value guarantees or material restrictive covenants.

Stock-Based Compensation

The Company applies the fair value method to recognize compensation expense for stock-based awards. Using this method, for time-based awards the estimated grant-date fair value of the award is measured based on the fair value of the Company's common stock on the grant date and is recognized on a straight-line basis over the requisite service period based on the portion of the award that is expected to vest. The Company estimates forfeitures at the time of grant and revises the estimates, if necessary, in subsequent periods if actual forfeitures differ from those estimates. For awards with performance conditions, the Company accrues stock-based compensation over the service period if, and to the extent that, it is determined that achievement of the performance condition is probable. Market conditions are incorporated into the grant date fair value of stock-based awards with market conditions using a Monte Carlo valuation model. Compensation expense for stock-based awards with market conditions is recognized over the service period and is not reversed if the market condition is not met. If awards with market, performance, and/or service conditions are forfeited due to failure to achieve performance conditions or failure to satisfy service conditions, any previously recognized expense for such awards is reversed.

The Company utilizes the Black-Scholes option pricing model to estimate the grant-date fair value of option awards. The exercise price of option awards is set to equal the estimated fair value of the common stock at the date of the grant. The following weighted-average assumptions are also used to calculate the estimated fair value of option awards:

- *Expected volatility*: The expected volatility of the Company's shares is estimated using the historical stock price volatility over the most recent period commensurate with the estimated expected term of the awards.
- *Expected term*: For employee stock option awards, the Company determines the weighted average expected term equal to the weighted period between the vesting period and the contract life of all outstanding options.
- *Dividend yield*: The Company has not paid dividends and does not anticipate paying a cash dividend in the foreseeable future and, accordingly, uses an expected dividend yield of zero .
- *Risk-free interest rate*: The Company bases the risk-free interest rate on the implied yield available on a U.S. Treasury note with a term equal to the estimated expected term of the awards.

Foreign Currency Translation

The Company's operations located outside of the United States where the local currency is the functional currency are translated into U.S. dollars using the current rate method. Results of operations are translated at the average rate of exchange for the period. Assets and liabilities are translated at the closing rates on the period end date. Gains and losses on translation of these accounts are accumulated and reported as a separate component of equity and other comprehensive income (loss). Gains and losses on foreign currency transactions are recognized in the consolidated statements of operations as a component of interest expense, financing costs and other.

Income Taxes

The Company accounts for income taxes using the liability method, which requires it to recognize a current tax liability or asset for current taxes payable or refundable and a deferred tax liability or asset for the estimated future tax effects of temporary differences between the financial statement and tax reporting bases of assets and liabilities to the extent that they are realizable. Deferred tax expense (benefit) results from the net change in deferred tax assets and liabilities during the year.

Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") Topic 740 ("ASC 740") prescribes a recognition threshold and measurement attribute for the financial statement recognition and measurement of a tax position taken or expected to be taken in a tax return. Based on this guidance, the Company analyzes its filing positions in all of the federal and state jurisdictions where it is required to file income tax returns, as well as all open tax years in these jurisdictions. Tax benefits from uncertain tax positions are recognized if it is more likely than not that the position is sustainable based solely on its technical merits.

Net Income (Loss) per Common Share

Basic net income (loss) per common share is calculated by dividing net income (loss) attributable to common stockholders by the weighted-average number of common shares outstanding during the period, without consideration for common share equivalents or the conversion of Preferred Stock. Common share equivalents consist of the incremental common shares issuable upon the exercise of stock options and vesting of restricted stock unit awards. Diluted net income (loss) per common share is calculated by dividing net income (loss) attributable to common stockholders by the fully diluted weighted-average number of common shares outstanding during the period.

Holders of Preferred Stock would have participated in dividends on an as-converted basis when declared on common shares. As a result, Preferred Stock was classified as a participating security and thereby required the allocation of income that would have otherwise been available to common stockholders when calculating net income (loss) per common share. The Company repurchased all outstanding Preferred Stock on July 31, 2023. Refer to Note 6 for more information.

Diluted net income (loss) per common share is calculated by utilizing the most dilutive result of the if-converted and two-class methods. In both methods, net income (loss) attributable to common stockholders and the weighted-average common shares outstanding are adjusted to account for the impact of the assumed issuance of potential common shares that are dilutive, subject to dilution sequencing rules.

Recent Accounting Pronouncements—Adopted

In October 2021, the FASB issued Accounting Standards Update ("ASU") 2021-08, "Business Combinations – Accounting for Contract Assets and Contract Liabilities from Contracts with Customers." The guidance is intended to improve the accounting for acquired revenue contracts with customers in a business combination by addressing diversity in practice. The guidance requires an acquirer to recognize and measure contract assets and liabilities acquired in a business combination in accordance with ASC Topic 606 as if it had originated the contracts, as opposed to at fair value on the acquisition date. The standard became effective for the Company on January 1, 2023 and was applied prospectively to acquisitions occurring after the adoption date. The adoption of this new guidance did not have a material impact on the Company's financial statements and related disclosures.

In March 2020, the FASB issued ASU 2020-04, "Reference Rate Reform (Topic 848), Facilitation of the Effects of Reference Rate Reform on Financial Reporting." The guidance provides optional practical expedients to ease the potential burden in accounting for contract modifications and hedge accounting related to reference rate reform. The provisions apply only to those transactions that reference LIBOR or another reference rate expected to be discontinued due to reference rate reform. Specifically, entities can elect to not apply certain modification accounting requirements to contracts affected by reference rate reform if certain criteria are met. Also, entities can elect various optional expedients that would allow it to continue to apply hedge accounting for hedging relationships affected by reference rate reform if certain criteria are met. Adoption of the provisions of ASU 2020-04 are optional and expedients may be elected over time as reference rate reform activities occur. Further, in December 2022, the FASB issued ASU 2022-06, "Reference Rate Reform (Topic 848): Deferral of the Sunset Date of Topic 848," extending the sunset date under Topic 848 from December 31, 2022 to December 31, 2024 to align the temporary accounting relief guidance with the LIBOR cessation date of June 30, 2023. During the three months ended March 31, 2023, the Company adopted the optional relief guidance provided under ASU 2020-04 after entering into a new interest rate swap agreement with a reference rate indexed to the Secured Overnight Financing Rate ("SOFR"), thereby creating a temporary mismatch in the referenced interest rate index of the Company's interest rate swap and the hedged variable rate interest payments pursuant to the Company's Term Loan. See Note 22 for further details of the transaction. The optional expedient did not have a material impact on the Company's financial statements and related disclosures. Additionally, in June 2023, the Company entered into the second amendment to the 2026 ABL, and in July 2023, the Company entered into the second amendment to the 2028 Term Loan, both of which replaced the reference rates from LIBOR with SOFR. See Note 13 for further details of the transactions. In connection with these amendments, the Company adopted ASU 2020-04 and elected the debt accounting

optional expedient. The optional expedient did not have a material impact on the Company's financial statements and related disclosures. The Company may also take advantage of other optional relief guidance offered under ASU 2020-04 in the future and will evaluate and disclose the impact of this guidance in the period of election, as well as the nature and reason for doing so.

Recent Accounting Pronouncements—Not Yet Adopted

In October 2023, the FASB issued ASU 2023-06, "Disclosure Improvements – Codification Amendments in Response to the SEC's Disclosure Update and Simplification Initiative." This standard affects a wide variety of Topics in the Codification. The effective date for each amendment will be the date on which the SEC's removal of that related disclosure from Regulation S-X or Regulation S-K becomes effective. Early adoption is prohibited. The Company does not expect the adoption of this standard to have a material impact on the Company's consolidated financial statements and related disclosures.

In November 2023, the FASB issued ASU 2023-07, "Segment Reporting - Improving Reportable Segment Disclosures (Topic 280)." The standard is intended to improve reportable segment disclosure requirements, primarily through enhanced disclosures about significant expenses. The standard requires disclosures to include significant segment expenses that are regularly provided to the CODM, a description of other segment items by reportable segment, and any additional measures of a segment's profit or loss used by the CODM when deciding how to allocate resources. The standard also requires all annual disclosures currently required by ASC Topic 280 to be included in interim periods. This standard is effective for fiscal years beginning after December 15, 2023, and interim periods within fiscal years beginning after December 15, 2024, with early adoption permitted and requires retrospective application to all prior periods presented in the financial statements. The Company is currently evaluating the impact of this standard on its consolidated financial statements and related disclosures.

In December 2023, the FASB issued ASU 2023-09, "Improvements to Income Tax Disclosures," a final standard on improvements to income tax disclosures. The standard requires disaggregated information about a reporting entity's effective tax rate reconciliation as well as information on income taxes paid. This standard is effective for fiscal years beginning after December 15, 2024, with early adoption permitted and should be applied prospectively. The Company is currently evaluating the impact of this standard on its consolidated financial statements and related disclosures.

3. Acquisitions

The following table presents the Company's acquisitions between January 1, 2022 and December 31, 2023. The Company acquired 100 % of the equity or substantially all of the net assets in each case. The Company has not provided pro forma results of operations for any of the transactions below, as the transactions individually and in the aggregate for the respective year are not material to the

Company. The results of operations for these transactions are included in the Company's consolidated statements of operations from the date of the acquisition (dollars in millions):

Date Acquired	Company Name	Region	Branches	Goodwill Recognized ¹	Intangible Assets Acquired ¹
November 1, 2023	H&H Roofing Supply, LLC	California	1	\$ 1.3	\$ 1.0
October 2, 2023	Garvin Construction Products	Maryland, New York, Connecticut, New Jersey, and Massachusetts	5	\$ 17.6	\$ 10.1
September 5, 2023	S&H Building Material Corporation	New York	1	\$ 5.7	\$ 4.1
August 1, 2023	All American Vinyl Siding Supply, LLC	Mississippi	1	\$ 0.7	\$ 0.8
July 11, 2023	Crossroads Roofing Supply, Inc.	Oklahoma	5	\$ 2.5	\$ 11.1
June 12, 2023	Silver State Building Materials, Inc.	Nevada	1	\$ 0.6	\$ 0.9
March 31, 2023	Al's Roofing Supply, Inc.	California	4	\$ 3.3	\$ 7.1
March 31, 2023	Prince Building Systems, LLC	Wisconsin	1	\$ 0.3	\$ 2.0
January 4, 2023	First Coastal Exteriors, LLC	Alabama and Mississippi	2	\$ 0.8	\$ 1.9
December 30, 2022	Whitney Building Products	Massachusetts	1	\$ 2.7	\$ 2.8
November 1, 2022	Coastal Construction Products	Florida, Illinois, Alabama, Georgia, Arkansas, Tennessee, and North Carolina	18	\$ 133.1	\$ 102.7
June 1, 2022	Complete Supply, Inc.	Illinois	1	\$ 8.6	\$ 4.6
April 29, 2022	Wichita Falls Builders Wholesale, Inc.	Texas	1	\$ 0.4	\$ 0.5
January 1, 2022	Crabtree Siding and Supply	Tennessee	1	\$ 0.1	\$ 0.1

1. For H&H Roofing Supply, LLC, Garvin Construction Products, S&H Building Material Corporation, All American Vinyl Siding Supply, LLC, Crossroads Roofing Supply, Inc., Silver State Building Materials, Inc., Al's Roofing Supply, Inc., and Prince Building Systems, LLC, the measurement period is still open and amounts are based on provisional estimates of the fair value of assets acquired and liabilities assumed as of December 31, 2023.

In each company's respective twelve months prior to being acquired by Beacon, the companies listed above produced aggregate annual sales of approximately \$ 474.1 million. The total transaction costs incurred by the Company for these acquisitions for the year ended December 31, 2023 were \$ 6.1 million. Of the \$ 177.7 million of goodwill recognized for these acquisitions, \$ 101.2 million is deductible for tax purposes.

4. Divestitures

Solar Products

On December 1, 2021, the Company completed the divestiture of its solar products business ("Solar Products") in order to focus on the Company's core exteriors business. The Company recorded a loss on sale of \$ 22.3 million for the three months ended December 31, 2021. The results of operations from Solar Products were included within income from continuing operations for the three months ended December 31, 2021 and year ended September 30, 2021 and were not material to the Company's overall results.

Interior Products

On February 10, 2021, the Company completed the sale of Interior Products to FBM pursuant to the Purchase Agreement for approximately \$ 850 million in cash (subject to a working capital and certain other adjustments as set forth in the Purchase Agreement). The final adjusted purchase price for Interior Products was \$ 842.7 million. During the three months ended December 31, 2021, the Company received \$ 6.6 million of final purchase consideration from FBM.

The Company completed this divestiture of net assets previously acquired in 2018 as part of the acquisition of Allied Building Products Corp. to enhance leadership focus, reduce net leverage, strengthen the Company's balance sheet, and provide the financial flexibility to pursue strategic growth initiatives in the Company's core exteriors business.

The following table reconciles major line items constituting pre-tax income (loss) from discontinued operations to net income (loss) from discontinued operations as presented in the consolidated statements of operations (in millions):

	Three Months Ended December 31, 2021	Year Ended September 30, 2021
Net sales	\$ —	\$ 357.9
Cost of products sold	—	(264.2)
Selling, general and administrative	(0.1)	(79.1)
Depreciation and amortization	—	(13.0)
Other income	—	0.1
Loss on sale	—	(360.6)
Pre-tax income (loss) from discontinued operations	(0.1)	(358.9)
Provision for (benefit from) income taxes	—	(92.2)
Net income (loss) from discontinued operations	\$ (0.1)	\$ (266.7)

The loss on sale of \$ 360.6 million for the year ended September 30, 2021 was calculated by comparing the purchase price (as adjusted) to the carrying value of the net assets of Interior Products as of February 10, 2021, the closing date of the sale. As Interior Products represented a component of the Company's single reporting unit, the carrying value of the net assets of Interior Products included an allocation of \$ 730.9 million of the Company's consolidated goodwill balance. The Company allocated consolidated goodwill based on the relative fair value of the component, which was determined using the purchase price (as adjusted) of Interior Products and the market capitalization of the Company as of February 10, 2021. The net result of this allocation attributed a higher amount of goodwill than that which was directly associated with the Interior Products portion of the acquisition of Allied Building Products Corp., thereby having a significant influence on the loss on the Interior Products divestiture transaction. The loss on sale reflects the finalized transaction costs and net working capital adjustment.

There were no results from discontinued operations in the years ended December 31, 2023 or 2022. There were no assets or liabilities held for sale for any periods presented.

5. Net Sales

The following table presents the Company's net sales by line of business and geography for each period presented (in millions):

	U.S.	Canada	Total
Year Ended December 31, 2023			
Residential roofing products	\$ 4,588.1	\$ 63.9	\$ 4,652.0
Non-residential roofing products	2,192.6	203.1	2,395.7
Complementary building products	2,062.2	9.9	2,072.1
Total net sales	<u>\$ 8,842.9</u>	<u>\$ 276.9</u>	<u>\$ 9,119.8</u>
Year Ended December 31, 2022			
Residential roofing products	\$ 4,138.1	\$ 79.8	\$ 4,217.9
Non-residential roofing products	2,285.7	178.6	2,464.3
Complementary building products	1,736.6	10.9	1,747.5
Total net sales	<u>\$ 8,160.4</u>	<u>\$ 269.3</u>	<u>\$ 8,429.7</u>
Three Months Ended December 31, 2021			
Residential roofing products	\$ 904.3	\$ 15.5	\$ 919.8
Non-residential roofing products	413.9	35.5	449.4
Complementary building products	383.3	2.4	385.7
Total net sales	<u>\$ 1,701.5</u>	<u>\$ 53.4</u>	<u>\$ 1,754.9</u>
Year Ended September 30, 2021			
Residential roofing products	\$ 3,443.4	\$ 72.8	\$ 3,516.2
Non-residential roofing products	1,551.7	137.1	1,688.8
Complementary building products	1,426.5	10.5	1,437.0
Total net sales	<u>\$ 6,421.6</u>	<u>\$ 220.4</u>	<u>\$ 6,642.0</u>

6. Net Income (Loss) Per Common Share

Basic net income (loss) per common share is calculated by dividing net income (loss) attributable to common stockholders by the weighted-average number of common shares outstanding during the period, without consideration for common share equivalents or the conversion of Preferred Stock (as defined below). Common share equivalents consist of the incremental common shares issuable upon the exercise of stock options and vesting of restricted stock unit ("RSU") awards. Diluted net income (loss) per common share is calculated by dividing net income (loss) attributable to common stockholders by the fully diluted weighted-average number of common shares outstanding during the period.

In connection with the acquisition of Allied Building Products Corp. on January 2, 2018, the Company completed the sale of 400,000 shares of Series A Cumulative Convertible Participating Preferred Stock, par value \$ 0.01 per share (the "Preferred Stock"), with an aggregate liquidation preference of \$ 400.0 million, at a purchase price of \$ 1,000 per share, to CD&R Boulder Holdings, L.P. ("CD&R Holdings").

On July 31, 2023 (the "Repurchase Date"), the Company repurchased (the "Repurchase") all 400,000 issued and outstanding shares of the Preferred Stock held by CD&R Holdings (the shares of Preferred Stock held by CD&R Holdings, the "Shares") pursuant to a letter agreement dated July 6, 2023 (the "Repurchase Letter Agreement") in cash for \$ 805.4 million, including \$ 0.9 million of accrued but unpaid dividends as of such date (the "Repurchase Price"). In connection with the Repurchase, CD&R Holdings agreed that for as long as Philip Knisely or Nathan Sleeper remains a member of the Company's Board and for a period of six months thereafter, the customary voting, standstill, and transfer restrictions set forth in the original Investment Agreement with respect to the Preferred Stock will continue to apply to CD&R Holdings and its related fund in accordance with their terms. Following the closing of the Repurchase, Mr. Sleeper resigned from the Company's Board and Mr. Knisely remained a member of the Company's Board until his resignation on January 23, 2024.

The aggregate Repurchase Price and related transaction fees and expenses were financed by a combination of proceeds from the 2030 Senior Notes, which are further described in Note 13, as well as the 2026 ABL and cash on hand.

On and after the Repurchase Date, all dividends and distributions ceased to accrue on the Shares, the repurchased Shares are no longer deemed outstanding, and all rights of CD&R Holdings with respect to the repurchased Shares terminated.

During the year ended December 31, 2023, the Company incurred costs directly attributable to the Repurchase of \$ 9.3 million.

Before such repurchase occurred, the Preferred Stock was convertible perpetual participating preferred stock of the Company, and conversion of the Preferred Stock into \$ 0.01 par value shares of the Company's common stock would have been at a conversion price of \$ 41.26 per share (or 9,694,619 shares of common stock). The Preferred Stock accumulated dividends at a rate of 6.0 % per annum (payable quarterly in cash or in-kind, subject to certain conditions). The Preferred Stock was not mandatorily redeemable; therefore, it was classified as mezzanine equity in the Company's consolidated balance sheets. Holders of Preferred Stock would have participated in dividends on an as-converted basis if declared on common shares. As a result, Preferred Stock was classified as a participating security and thereby required the allocation of income that would have otherwise been available to common stockholders when calculating net income (loss) per common share.

Prior to the repurchase, CD&R typically reinvested cash proceeds received from the quarterly Preferred Stock dividend payments to purchase shares of the Company's common stock on the open market, the most recent of which occurred in April 2023. In connection with the Repurchase, CD&R triggered the short-swing profit rule pursuant to Section 16(b) of the Exchange Act and disgorged \$ 4.7 million in short-swing trading profits to the Company immediately following the repurchase. Subsequent to the Repurchase, CD&R disgorged an additional \$ 1.2 million of short-swing trading profits triggered by CD&R's public offering to sell 5.0 million shares of the Company's common stock. The \$ 5.9 million of short-swing trading profits disgorged by CD&R pursuant to Section 16(b) of the Exchange Act during the year ended December 31, 2023 were recorded to additional paid-in capital net of tax of \$ 1.6 million on the consolidated balance sheets.

The difference between the total consideration paid for the Repurchase, inclusive of direct costs, and the carrying value of the Preferred Stock, resulted in a \$ 414.6 million Repurchase premium (the "Repurchase Premium") which was recorded as a reduction to retained earnings within the consolidated statements of stockholders' equity. In calculating basic and diluted net income (loss) per common share for the year ended December 31, 2023, the Repurchase Premium is included as a component of net income (loss) attributable to common stockholders.

Diluted net income (loss) per common share is calculated by utilizing the most dilutive result of the if-converted and two-class methods. In both methods, net income (loss) attributable to common stockholders and the weighted-average common shares outstanding are adjusted to account for the impact of the assumed issuance of potential common shares that are dilutive, subject to dilution sequencing rules.

The following table presents the components and calculations of basic and diluted net income (loss) per common share (in millions, except per share amounts; certain amounts may not recalculate due to rounding):

	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
Numerator:				
Net income (loss) from continuing operations	\$ 435.0	\$ 458.4	\$ 68.1	\$ 221.2
Dividends on Preferred Stock	(13.9)	(24.0)	(6.0)	(24.0)
Undistributed income from continuing operations allocated to participating securities	(34.1)	(54.8)	(7.5)	—
Repurchase Premium	(414.6)	—	—	—
Net income (loss) from continuing operations attributable to common stockholders – Basic	(27.6)	379.6	54.6	197.2
Add back: dividends on Preferred Stock ¹	—	—	—	24.0
Net income (loss) from continuing operations attributable to common stockholders – Diluted	(27.6)	379.6	54.6	221.2
Net income (loss) from discontinued operations attributable to common stockholders – Basic and Diluted	\$ —	\$ —	\$ (0.1)	\$ (266.7)
Net income (loss) attributable to common stockholders – Basic	\$ (27.6)	\$ 379.6	\$ 54.5	\$ (69.5)
Net income (loss) attributable to common stockholders – Diluted	\$ (27.6)	\$ 379.6	\$ 54.5	\$ (45.5)
Denominator:				
Weighted-average common shares outstanding – Basic	63.7	67.1	70.3	69.7
Effect of common share equivalents	—	1.3	1.2	1.1
Effect of convertible Preferred Stock	—	—	—	9.7
Weighted-average common shares outstanding – Diluted	63.7	68.4	71.5	80.5
Net income (loss) per common share:				
Basic – Continuing operations	\$ (0.43)	\$ 5.66	\$ 0.78	\$ 2.83
Basic – Discontinued operations	—	—	—	(3.83)
Basic net income (loss) per common share	\$ (0.43)	\$ 5.66	\$ 0.78	\$ (1.00)
Diluted – Continuing operations	\$ (0.43)	\$ 5.55	\$ 0.76	\$ 2.75
Diluted – Discontinued operations	—	—	—	(3.32)
Diluted net income (loss) per common share	\$ (0.43)	\$ 5.55	\$ 0.76	\$ (0.57)

1. The hypothetical conversion of the Preferred Stock became dilutive for the year ended September 30, 2021, primarily stemming from the significant income from continuing operations and offsetting loss from discontinued operations in Fiscal 2021, and their combined effect on the Company's calculation of diluted net income (loss) per common share.

The following table includes the number of shares that may be dilutive common shares in the future (except for the Preferred Stock, which was redeemed in July 2023 and therefore has no dilutive impact in the future). These shares were not included in the

computation of diluted net income (loss) per common share because the effect was either anti-dilutive or the requisite performance conditions were not met (in millions):

	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
Stock options	0.7	0.2	0.2	0.5
Restricted stock units	1.0	—	—	—
Preferred Stock	5.6	9.7	9.7	—

Additionally, there were shares issuable under the Company's ESPP, as defined in Note 7, that were not included in the computation of diluted net income (loss) per common share because the anti-dilutive effects were de minimis during the year ended December 31, 2023.

7. Stock-based Compensation

On December 23, 2019, the Board approved the Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan (the "2014 Plan"). On February 11, 2020, the stockholders of the Company approved an additional 4,850,000 shares to be reserved for issuance under the 2014 Plan. The 2014 Plan, which was originally approved by the stockholders on February 12, 2014, provides for discretionary awards of stock options, stock awards, restricted stock units, and stock appreciation rights to selected employees and non-employee directors. The 2014 Plan mandates that all shares underlying lapsed, forfeited, expired, terminated, cancelled and withheld awards, including those from the predecessor plan, be returned to the 2014 Plan and made available for issuance. As of December 31, 2023, there were 3,301,997 shares of common stock available for issuance pursuant to the 2014 Plan. The 2014 Plan is the only plan maintained by the Company pursuant to which equity awards are granted.

All unvested employee equity awards contain a "double trigger" change in control mechanism to the extent such employee equity award is continued or assumed after a change in control. If an award is not continued or assumed by a public company in an equitable manner, such award shall become vested immediately prior to a change in control (in the case of a restricted stock unit award with performance conditions at the then-calculable payout percentage for any completed annual performance periods and at 100% for any annual performance periods not yet calculable, and in the case of a restricted stock unit award with market performance conditions at 100 % of the award then earned but not then vested). If an award is so continued or assumed, vesting will continue in accordance with the terms of the award, unless there is a qualifying termination (without cause or for good reason) within one year following the change in control, in which event the award shall immediately become vested (in the case of a restricted stock unit award with performance conditions at the then-calculable payout percentage for any completed annual performance periods and at 100% for any annual performance periods not yet calculable, and in the case of a restricted stock unit award with market performance conditions at 100 % of the award then earned but not then vested).

Stock Options

Non-qualified stock options generally expire 10 years after the grant date and, except under certain conditions, the options are subject to continued employment and vest in three annual installments over the three-year period following the grant date.

The fair values of the options granted for the periods presented were estimated on the dates of grants using the Black-Scholes option-pricing model with the following weighted-average assumptions:

	Year Ended December 31,		Year Ended September 30,
	2023	2022	2021
Risk-free interest rate	4.26 %	1.93 %	0.44 %
Expected volatility	49.92 %	48.89 %	48.15 %
Expected life (in years)	5.12	5.14	5.36
Dividend yield	—	—	—

Due to the Company's change in its fiscal year end, the Company did not make annual grants to employees during the three months ended December 31, 2021.

The following table summarizes all stock option activity for the year ended December 31, 2023 (in millions, except per share amounts and time periods):

	Options Outstanding	Weighted- Average Exercise Price	Weighted- Average Remaining Contractual Term (Years)	Aggregate Intrinsic Value ¹
Balance as of December 31, 2022	1.3	\$ 38.73	6.0	\$ 20.7
Granted	0.1	\$ 65.00		
Exercised	(0.3)	\$ 37.91		
Canceled/Forfeited	(0.0)	\$ 50.79		
Expired	(0.0)	\$ 36.19		
Balance as of December 31, 2023	1.1	\$ 41.38	5.8	\$ 51.3
Vested and expected to vest after December 31, 2023	1.1	\$ 40.81	5.8	\$ 51.0
Exercisable as of December 31, 2023	0.9	\$ 35.94	5.1	\$ 45.3

1. Aggregate intrinsic value represents the difference between the closing fair value of the underlying common stock and the exercise price of outstanding, in-the-money options on the date of measurement.

During the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021, the Company recorded stock-based compensation expense related to stock options of \$ 3.8 million, \$ 3.9 million, \$ 0.6 million, and \$ 4.4 million, respectively. As of December 31, 2023, there was \$ 3.8 million of total unrecognized compensation cost related to unvested stock options, which is expected to be recognized over a weighted-average period of 1.7 years.

The following table summarizes additional information on stock options for the periods presented (in millions, except per share amounts):

	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
Weighted-average fair value per share of stock options granted	\$ 31.86	\$ 26.50	\$ —	\$ 15.62
Total grant date fair value of stock options vested	\$ 3.2	\$ 2.7	\$ 3.7	\$ 5.6
Total intrinsic value of stock options exercised	\$ 10.9	\$ 11.5	\$ 4.1	\$ 15.7

Restricted Stock Units

Time-based RSU awards granted to employees are subject to continued employment and generally vest on the third anniversary of the grant date. The Company also grants certain RSU awards to management that additionally may contain market or performance conditions. Market conditions are incorporated into the grant date fair value of the management awards with market conditions using a Monte Carlo valuation model. Compensation expense for management awards with market conditions is recognized over the service period and is not reversed if the market condition is not met. For awards with performance conditions, the actual number of awards that will vest can range from 0 % to 200 % of the original grant amount, depending upon actual Company performance below or above the established performance metric targets. At each reporting date, the Company estimates performance in relation to the defined targets when determining the projected number of management awards with performance conditions that are expected to vest and calculating the related stock-based compensation expense. Management awards with performance conditions are amortized over the service period if, and to the extent that, it is determined that achievement of the performance condition is probable. If awards with market, performance and/or service conditions are forfeited due to failure to achieve performance conditions or failure to satisfy service conditions, any previously recognized expense for such awards is reversed.

RSUs granted to non-employee directors are subject to continued service and vest on the first anniversary of the grant date (except under certain conditions). Generally, the common shares underlying the RSUs are not eligible for distribution until the non-employee director's service on the Board has terminated, and for non-employee director RSU grants made prior to fiscal year 2014, the share distribution date is six months after the director's termination of service on the Board. Any non-employee directors who have Beacon

equity holdings (defined as common stock and outstanding vested equity awards) with a total fair value that is greater than or equal to five times the annual Board cash retainer may elect to have any future RSU grants settle simultaneously with vesting.

The following table summarizes all RSU activity for the year ended December 31, 2023 (in millions, except grant date fair value amounts):

	RSUs Outstanding	Weighted- Average Grant Date Fair Value
Balance as of December 31, 2022	1.2	\$ 45.60
Granted	0.4	\$ 62.84
Performance awards ¹	0.1	\$ 35.78
Released ¹	(0.4)	\$ 39.77
Canceled/Forfeited	(0.1)	\$ 51.85
Balance as of December 31, 2023	1.2	\$ 53.14
Vested and expected to vest after December 31, 2023 ²	1.2	\$ 52.95

1. Includes additional restricted stock units that vested and were released as a result of the satisfaction of a performance vesting condition.
2. As of December 31, 2023, outstanding awards with performance conditions were expected to vest at greater than 100 % of their original grant amount.

During the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021, the Company recorded stock-based compensation expense related to RSUs of \$ 23.0 million, \$ 23.7 million, \$ 2.2 million, and \$ 14.0 million, respectively. During the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021, the Company recognized a tax benefit related to stock-based compensation expense of \$ 6.2 million, \$ 3.3 million, \$ 2.4 million, and \$ 1.2 million, respectively.

As of December 31, 2023, there was \$ 28.3 million of total unrecognized compensation expense related to unvested RSUs (including unrecognized expense for RSUs with performance conditions at their estimated value as of December 31, 2023), which is expected to be recognized over a weighted-average period of 1.9 years.

The following table summarizes additional information regarding RSUs (in millions, except per share amounts):

	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
Weighted-average fair value per share of RSUs granted	\$ 62.84	\$ 50.63	\$ 52.43	\$ 38.18
Total grant date fair value of RSUs vested	\$ 20.1	\$ 9.6	\$ 7.0	\$ 16.5
Total intrinsic value of RSUs released	\$ 38.6	\$ 17.4	\$ 14.5	\$ 15.2

Employee Stock Purchase Plan

On March 20, 2023, the Board adopted the Company's 2023 Employee Stock Purchase Plan (the "ESPP"), subject to stockholder approval, which was subsequently obtained on May 17, 2023 in conjunction with the 2023 Annual Meeting of Stockholders. The ESPP allows eligible employees to acquire shares of the Company's common stock through payroll deductions over six-month offering periods. The purchase price per share is equal to 85 % of the lesser of (1) the fair market value of a share of the Company's common stock on the offering date, defined as the first trading day of the offering period, or (2) the fair market value of a share of the Company's common stock on the purchase date, defined as the last trading day of the offering period; provided that the purchase price is not less than the \$ 0.01 par value per share of the common stock. Participant purchases are limited to a maximum of \$ 12,500 worth of stock per offering period (or \$ 25,000 per calendar year). The Company is authorized to grant up to 1,000,000 shares of its common stock under the ESPP.

The first offering period commenced on July 1, 2023 and ended on December 31, 2023. As of December 31, 2023, the Company has not issued any shares of common stock (shares of common stock for the first offering period were issued in January 2024). During the year ended December 31, 2023, the Company recorded stock-based compensation expense related to the ESPP of \$ 1.2 million.

8. Share Repurchase Program

On February 24, 2022, the Company announced a new share repurchase program (the "Repurchase Program"), pursuant to which the Company may purchase up to \$ 500.0 million of its common stock. On February 23, 2023, the Company announced that its Board authorized and approved an increase of the Repurchase Program by approximately \$ 387.9 million, permitting future share repurchases of \$ 500.0 million after considering actual share repurchases as of such re-authorization date.

Share repurchases under the Repurchase Program may be made from time to time through various means, including open market purchases (including block trades), privately negotiated transactions, accelerated share repurchase transactions ("ASR"), or through a series of forward purchase agreements, option contracts, or similar agreements and contracts (including Rule 10b5-1 plans) adopted by the Company, in each case in accordance with the rules and regulations of the SEC, including, if applicable, Rule 10b-18 of the Exchange Act. The timing, volume, and nature of share repurchases pursuant to the Repurchase Program are at the discretion of management and may be suspended or discontinued at any time. Shares repurchased under the Repurchase Program are retired immediately and are included in the category of authorized but unissued shares. Direct and incremental costs associated with the Repurchase Program are deferred and included as a component of the purchase price. The excess of the purchase price over the par value of the common shares is reflected in retained earnings.

The following table sets forth the Company's share repurchases (in millions, except per share data):

	Year Ended December 31,	
	2023	2022
Total number of shares repurchased	1.6	6.8
Amount repurchased	\$ 110.9	\$ 387.8
Average price per share	\$ 68.82	\$ 56.62

Share repurchases for the year ended December 31, 2023 were made through a combination of a Rule 10b5-1 repurchase plan and open market transactions. During the year ended December 31, 2023, the Company incurred costs directly attributable to the Repurchase Program of \$ 0.6 million. Share repurchases for the year ended December 31, 2022 were made through a combination of open market transactions as well as through two ASRs. During the year ended December 31, 2022, the Company incurred costs directly attributable to the Repurchase Program of approximately \$ 0.3 million. There were no share repurchases during the three months ended December 31, 2021 or year ended September 30, 2021.

As of December 31, 2023, the Company had approximately \$ 389.1 million available for repurchases remaining under the Repurchase Program.

9. Prepaid Expenses and Other Current Assets

The following table summarizes the significant components of prepaid expenses and other current assets (in millions):

	December 31,	
	2023	2022
Vendor rebates	\$ 371.8	\$ 335.9
Other	72.8	81.9
Total prepaid expenses and other current assets	\$ 444.6	\$ 417.8

10. Accrued Expenses

The following table summarizes the significant components of accrued expenses (in millions):

	December 31,	
	2023	2022
Inventory	\$ 140.5	\$ 106.9
Customer rebates	124.9	112.8
Payroll and employee benefit costs	101.4	118.6
Selling, general and administrative	108.5	96.0
Income taxes	0.1	7.8
Interest and other	23.2	5.9
Total accrued expenses	<u>\$ 498.6</u>	<u>\$ 448.0</u>

11. Property and Equipment

The following table provides a detailed breakout of property and equipment, by type (in millions):

	December 31,	
	2023	2022
Land and buildings	\$ 22.3	\$ 23.2
Leasehold improvements	104.1	80.4
Equipment	455.6	449.4
Furniture and fixtures	61.9	58.3
Software	28.4	18.4
Finance lease assets	162.1	99.8
Fixed assets in progress	61.5	30.1
Total property and equipment	895.9	759.6
Accumulated depreciation	(459.5)	(422.6)
Total property and equipment, net	<u>\$ 436.4</u>	<u>\$ 337.0</u>

Depreciation expense for the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021 was \$ 91.2 million, \$ 75.1 million, \$ 16.5 million, and \$ 58.9 million, respectively.

12. Goodwill and Intangible Assets

Goodwill

The following table sets forth the changes in the carrying amount of goodwill for the periods presented (in millions):

Balance as of December 31, 2021	1,777.4
Acquisitions	140.9
Translation and other adjustments	(2.0)
Balance as of December 31, 2022	\$ 1,916.3
Acquisitions	35.6
Translation and other adjustments	0.7
Balance as of December 31, 2023	<u>\$ 1,952.6</u>

The changes in the carrying amount of goodwill for the year ended December 31, 2023 were driven primarily by the Company's recent acquisitions. See Note 3 for additional information.

Intangible Assets

The intangible asset lives range from 1 to 20 years. The following table summarizes intangible assets by category (in millions, except time periods):

	December 31,		Weighted-Average Remaining Life ¹ (Years)
	2023	2022	
Amortizable intangible assets:			
Customer relationships and other	\$ 1,238.9	\$ 1,198.1	15.3
Trademarks	5.6	4.5	0.8
Total amortizable intangible assets	1,244.5	1,202.6	15.3
Accumulated amortization	(850.8)	(764.7)	
Total amortizable intangible assets, net	393.7	437.9	
Indefinite-lived trademarks	9.8	9.8	
Total intangibles, net	\$ 403.5	\$ 447.7	

1. As of December 31, 2023.

Amortization expense relating to the above-listed intangible assets for the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021 was \$ 85.0 million, \$ 84.1 million, \$ 22.2 million, and \$ 103.3 million, respectively.

The following table summarizes the estimated future amortization expense for intangible assets (in millions):

Year Ending December 31,	
2024	\$ 75.0
2025	60.1
2026	51.3
2027	42.0
2028	33.6
Thereafter	131.7
Total future amortization expense	\$ 393.7

13. Financing Arrangements

The following table summarizes all outstanding debt (presented net of unamortized debt issuance costs) and other financing arrangements (in millions):

	December 31,	
	2023	2022
Revolving Lines of Credit		
<u>2026 ABL:</u>		
2026 U.S. Revolver ¹	\$ 80.0	\$ 254.9
2026 Canada Revolver	—	—
Borrowings under revolving lines of credit, net	<u>\$ 80.0</u>	<u>\$ 254.9</u>
Long-term Debt, net		
<u>Term Loan:</u>		
2028 Term Loan ²	\$ 964.5	\$ 972.2
Current portion	(10.0)	(10.0)
Long-term borrowings under term loan	<u>954.5</u>	<u>962.2</u>
<u>Senior Notes:</u>		
2026 Senior Notes ³	298.1	297.4
2029 Senior Notes ⁴	347.4	346.8
2030 Senior Notes ⁵	592.3	—
Long-term borrowings under senior notes	<u>1,237.8</u>	<u>644.2</u>
Long-term debt, net	<u>\$ 2,192.3</u>	<u>\$ 1,606.4</u>

1. Effective rate on borrowings of 6.68 % as of December 31, 2023.
2. Interest rate of 7.97 % and 6.32 % as of December 31, 2023 and 2022, respectively.
3. Interest rate of 4.50 % for all periods presented.
4. Interest rate of 4.125 % for all periods presented.
5. Interest rate of 6.50 % for all periods presented.

2021 Debt Refinancing

In May 2021, the Company entered into various financing arrangements to refinance certain debt instruments to take advantage of lower market interest rates for the Company's fixed rate indebtedness and to extend maturities (the "2021 Debt Refinancing"). The transactions included a new \$ 350.0 million issuance of senior notes (the "2029 Senior Notes"). In addition, the Company entered into a second amended and restated credit agreement for its \$ 1.30 billion asset-based revolving line of credit (the "2026 ABL"), and an amended and restated term loan credit agreement for a term loan of \$ 1.00 billion (the "2028 Term Loan"), which together are defined as the "Senior Secured Credit Facilities."

On May 19, 2021, the Company used the net proceeds from the 2029 Senior Notes offering, together with cash on hand and borrowings under the Senior Secured Credit Facilities, to redeem all \$ 1.30 billion aggregate principal amount outstanding of the Company's 4.875 % Senior Notes due 2025 at a redemption price of 102.438 %, to refinance all outstanding borrowings under the Company's previous term loan, and to pay all related accrued interest, fees and expenses.

The financing arrangements entered into in connection with the 2021 Debt Refinancing had certain lenders who also participated in previous financing arrangements entered into by the Company; therefore, portions of the transactions were accounted for as either debt extinguishments or debt modifications. The Company recognized a loss on debt extinguishment for the year ended September 30, 2021 totaling \$ 60.2 million. In addition, the Company capitalized debt issuance costs totaling \$ 29.0 million related to the 2029 Senior Notes, 2026 ABL and 2028 Term Loan, which are being amortized over the terms of the financing arrangements.

2029 Senior Notes

On May 10, 2021, the Company and certain subsidiaries of the Company as guarantors completed a private offering of \$ 350.0 million aggregate principal amount of 4.125 % senior unsecured notes due 2029 at an issue price equal to par. The 2029 Senior Notes mature

on May 15, 2029 and bear interest at a rate of 4.125 % per annum, payable on May 15 and November 15 of each year, which commenced on November 15, 2021. The 2029 Senior Notes are fully and unconditionally guaranteed, on a joint and several basis, by certain of the Company's active United States subsidiaries.

The 2029 Senior Notes and related subsidiary guarantees were offered and sold in a private transaction exempt from the registration requirements of the Securities Act of 1933, as amended (the "Securities Act"), to qualified institutional buyers in accordance with Rule 144A under the Securities Act and to non-U.S. persons outside of the United States pursuant to Regulation S under the Securities Act. The 2029 Senior Notes and related subsidiary guarantees have not been, and will not be, registered under the Securities Act or the securities laws of any state or other jurisdiction, and may not be offered or sold in the United States absent registration or an applicable exemption from the registration requirements of the Securities Act and other applicable securities laws.

The Company capitalized debt issuance costs of \$ 4.0 million related to the 2029 Senior Notes, which are being amortized over the term of the financing arrangements.

As of December 31, 2023, the outstanding balance on the 2029 Senior Notes, net of \$ 2.6 million of unamortized debt issuance costs, was \$ 347.4 million.

2026 ABL

On May 19, 2021, the Company entered into a \$ 1.30 billion senior secured asset-based revolving credit facility with Wells Fargo Bank, N.A. and a syndicate of other lenders. The 2026 ABL provides for revolving loan commitments in both the United States in an amount up to \$ 1.25 billion ("2026 U.S. Revolver") and Canada in an amount up to \$ 50.0 million ("2026 Canada Revolver") (as such amounts may be reallocated pursuant to the terms of the 2026 ABL). The 2026 ABL has a maturity date of May 19, 2026. The 2026 ABL has various borrowing tranches with an interest rate based, at the Company's option, on a base rate, plus an applicable margin, or a reserve adjusted LIBOR rate, plus an applicable margin. The applicable margin for borrowings is based on the Company's quarterly average excess availability as determined by reference to a borrowing base and ranges from 0.25 % to 0.75 % per annum in the case of base rate borrowings and 1.25 % to 1.75 % per annum in the case of LIBOR borrowings. The unused commitment fees on the 2026 ABL are 0.20 % per annum.

On June 6, 2023, the Company entered into Amendment No. 2 to the 2026 ABL (the "2026 ABL Amendment No. 2") with Wells Fargo Bank, N.A., as administrative agent and collateral agent, and the lenders party thereto. The 2026 ABL Amendment No. 2, among other things, (i) replaces the LIBOR interest rate index and its related borrowing mechanics under the 2026 ABL with a SOFR interest rate index and its related borrowing mechanics, and (ii) updates certain other provisions of the 2026 ABL to reflect the transition from LIBOR to SOFR. Except as amended by the 2026 ABL Amendment No. 2, the remaining terms of the 2026 ABL remain in full force and effect.

The 2026 ABL contains a springing financial covenant that requires a minimum 1.00 : 1.00 Fixed Charge Coverage Ratio (consolidated EBITDA less capital expenditures to fixed charges, each as defined in the 2026 ABL credit agreement) as of the end of each fiscal quarter (in each case, calculated on a trailing four fiscal quarter basis). The covenant would become operative if the Company failed to maintain a specified minimum amount of availability to borrow under the 2026 ABL, which was not applicable to the Company as of December 31, 2023.

In addition, the Senior Secured Credit Facilities and the 2029 Senior Notes (as well as the 2030 Senior Notes and the 2026 Senior Notes, each as defined below) are subject to negative covenants that, among other things and subject to certain exceptions, limit the Company's ability and the ability of its restricted subsidiaries to: (i) incur indebtedness (including guarantee obligations); (ii) incur liens; (iii) engage in mergers or other fundamental changes; (iv) dispose of certain property or assets; (v) make certain payments, dividends or other distributions; (vi) make certain acquisitions, investments, loans and advances; (vii) prepay certain indebtedness; (viii) change the nature of their business; (ix) engage in certain transactions with affiliates; (x) engage in sale-leaseback transactions; and (xi) enter into certain other restrictive agreements. The 2026 ABL is secured by a first priority lien over substantially all of the Company's and each guarantor's accounts and other receivables, chattel paper, deposit accounts (excluding any such account containing identifiable proceeds of Term Priority Collateral (as defined below)), inventory, and, to the extent related to the foregoing and other ABL Priority Collateral, general intangibles (excluding equity interests in any subsidiary of the Company and all intellectual property), instruments, investment property (but not equity interests in any subsidiary of the Company), commercial tort claims, letters of credit, supporting obligations and letter of credit rights, together with all books, records and documents related to, and all proceeds and products of, the foregoing, subject to certain customary exceptions (the "ABL Priority Collateral"), and a second priority lien over substantially all of the Company's and each guarantor's other assets, including all of the equity interests of any subsidiary held by the Company or any guarantor, subject to certain customary exceptions (the "Term Priority Collateral"). Beacon Sales Acquisition, Inc., a Delaware corporation and subsidiary of the Company, is a U.S. Borrower under the 2026 ABL and Beacon Roofing Supply Canada

Company, an unlimited liability company organized under the laws of Nova Scotia and subsidiary of the Company, is a Canadian borrower under the 2026 ABL. The 2026 ABL is fully and unconditionally guaranteed, on a joint and several basis, by the Company's active U.S. subsidiaries.

As of December 31, 2023, the outstanding balance on the 2026 ABL, net of \$ 4.0 million of unamortized debt issuance costs, was \$ 80.0 million. The Company also had outstanding standby letters of credit related to the 2026 U.S. Revolver in the amount of \$ 15.8 million as of December 31, 2023.

2028 Term Loan

On May 19, 2021, the Company entered into a \$ 1.00 billion senior secured term loan B facility with Citibank, N.A. and a syndicate of other lenders. The 2028 Term Loan requires quarterly principal payments in the amount of \$ 2.5 million, with the remaining outstanding principal to be paid on its May 19, 2028 maturity date. The interest rate is based, at the Company's option, on a base rate, plus an applicable margin, or a reserve adjusted LIBOR rate, plus an applicable margin. The applicable margin for the 2028 Term Loan ranges, depending on the Company's consolidated total leverage ratio (consolidated total indebtedness to consolidated EBITDA, each as defined in the 2028 Term Loan credit agreement), from 1.25 % to 1.50 % per annum in the case of base rate borrowings and 2.25 % to 2.50 % per annum in the case of LIBOR borrowings.

On July 3, 2023, the Company entered into Amendment No. 2 to the 2028 Term Loan (the "2028 Term Loan Amendment No. 2") with Citibank, N.A., as administrative agent and collateral agent, and the lenders party thereto. The 2028 Term Loan Amendment No. 2, among other things, (i) replaces the LIBOR interest rate index and its related borrowing mechanics under the 2028 Term Loan with a SOFR interest rate index and its related borrowing mechanics, and (ii) updates certain other provisions of the 2028 Term Loan to reflect the transition from LIBOR to SOFR. Except as amended by the 2028 Term Loan Amendment No. 2, the remaining terms of the 2028 Term Loan remain in full force and effect.

The 2028 Term Loan is secured by a shared first-priority lien on the Term Priority Collateral and a shared second-priority lien on the ABL Priority Collateral. Certain excluded assets will not be included in the Term Priority Collateral and the ABL Priority Collateral. The 2028 Term Loan is fully and unconditionally guaranteed, on a joint and several basis, by certain of the Company's active U.S. subsidiaries.

On March 16, 2023, the Company novated and amended its interest rate swap agreement related to the 2028 Term Loan. For additional information, see Note 22.

As of December 31, 2023, the outstanding balance on the 2028 Term Loan, net of \$ 10.5 million of unamortized debt issuance costs, was \$ 964.5 million.

2030 Senior Notes

On July 31, 2023, the Company, and certain subsidiaries of the Company as guarantors, completed a private offering of \$ 600.0 million aggregate principal amount of 6.500 % Senior Secured Notes due 2030 (the "2030 Senior Notes") at an issue price equal to par. The 2030 Senior Notes mature on August 1, 2030 and bear interest at a rate of 6.500 % per annum, payable on February 1 and August 1 of each year, commencing on February 1, 2024. The 2030 Senior Notes and related subsidiary guarantees are secured by a shared first-priority lien on the Term Priority Collateral and a shared second-priority lien on the ABL Priority Collateral. Certain excluded assets will not be included in the Term Priority Collateral and the ABL Priority Collateral. The 2030 Senior Notes are fully and unconditionally guaranteed, on a joint and several basis, by certain of the Company's active U.S. subsidiaries.

The 2030 Senior Notes and related subsidiary guarantees were offered and sold in a private transaction exempt from the registration requirements of the Securities Act, to qualified institutional buyers in accordance with Rule 144A under the Securities Act and to non-U.S. persons outside of the United States pursuant to Regulation S under the Securities Act. The 2030 Senior Notes and related subsidiary guarantees have not been, and will not be, registered under the Securities Act or the securities laws of any state or other jurisdiction, and may not be offered or sold in the United States absent registration or an applicable exemption from the registration requirements of the Securities Act and other applicable securities laws.

On July 31, 2023 the Company used net proceeds from the offering, together with cash on hand and available borrowings under the 2026 ABL to complete the Repurchase of the Preferred Stock.

The Company capitalized debt issuance costs of \$ 8.1 million related to the 2030 Senior Notes, which are being amortized over the term of the financing arrangement.

As of December 31, 2023, the outstanding balance on the 2030 Senior Notes, net of \$ 7.7 million of unamortized debt issuance costs, was \$ 592.3 million.

2026 Senior Notes

On October 9, 2019, the Company, and certain subsidiaries of the Company as guarantors, completed a private offering of \$ 300.0 million aggregate principal amount of 4.50 % Senior Secured Notes due 2026 (the "2026 Senior Notes") at an issue price equal to par. The 2026 Senior Notes mature on November 15, 2026 and bear interest at a rate of 4.50 % per annum, payable on May 15 and November 15 of each year, commencing on May 15, 2020. The 2026 Senior Notes and related subsidiary guarantees are secured by a shared first-priority lien on the Term Priority Collateral and a shared second-priority lien on the ABL Priority Collateral. Certain excluded assets will not be included in the Term Priority Collateral and the ABL Priority Collateral. The 2026 Senior Notes are fully and unconditionally guaranteed, on a joint and several basis, by certain of the Company's active U.S. subsidiaries.

The 2026 Senior Notes and related subsidiary guarantees were offered and sold in a private transaction exempt from the registration requirements of the Securities Act, to qualified institutional buyers in accordance with Rule 144A under the Securities Act and to non-U.S. persons outside of the United States pursuant to Regulation S under the Securities Act. The 2026 Senior Notes and related subsidiary guarantees have not been, and will not be, registered under the Securities Act or the securities laws of any state or other jurisdiction, and may not be offered or sold in the United States absent registration or an applicable exemption from the registration requirements of the Securities Act and other applicable securities laws.

On October 28, 2019, the Company used the net proceeds from the offering, together with cash on hand and available borrowings under the Company's previous asset-based revolving credit facility, to redeem all \$ 300.0 million aggregate principal amount outstanding of the Company's 6.375 % Senior Notes due 2023.

The Company capitalized debt issuance costs of \$ 4.7 million related to the 2026 Senior Notes, which are being amortized over the term of the financing arrangements.

As of December 31, 2023, the outstanding balance on the 2026 Senior Notes, net of \$ 1.9 million of unamortized debt issuance costs, was \$ 298.1 million.

Other Information

The following table presents annual principal payments for all outstanding financing arrangements for each of the next five years and thereafter (in millions):

Year Ending December 31,	2026 ABL	2028 Term Loan	Senior Notes ¹	Total
2024	\$ —	\$ 10.0	\$ —	\$ 10.0
2025	—	10.0	—	10.0
2026	84.0	10.0	300.0	394.0
2027	—	10.0	—	10.0
2028	—	935.0	—	935.0
Thereafter	—	—	950.0	950.0
Total debt	84.0	975.0	1,250.0	2,309.0
Unamortized debt issuance costs	(4.0)	(10.5)	(12.2)	(26.7)
Total debt, net	\$ 80.0	\$ 964.5	\$ 1,237.8	\$ 2,282.3

1. Represent principal amounts for 2026, 2029, and 2030 Senior Notes.

Under the terms of the 2026 ABL, the 2028 Term Loan, the 2026 Senior Notes, the 2029 Senior Notes, and the 2030 Senior Notes, the Company is limited in making certain restricted payments, including dividends on its common stock. Based on the provisions in the respective debt agreements and given the Company's intention to not pay common stock dividends in the foreseeable future, the Company does not believe that the restrictions are significant.

14. Leases

The following table summarizes components of lease costs recognized in the consolidated statements of operations (in millions; amounts include both continuing and discontinued operations):

	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
Operating lease costs	\$ 124.4	\$ 112.7	\$ 27.3	\$ 106.1
Finance lease costs:				
Amortization of right-of-use assets	22.5	13.3	2.0	5.2
Interest on lease obligations	5.7	2.6	0.3	0.5
Variable lease costs	12.3	9.4	2.1	9.2
Total lease costs	<u>\$ 164.9</u>	<u>\$ 138.0</u>	<u>\$ 31.7</u>	<u>\$ 121.0</u>

The following table presents supplemental cash flow information related to the Company's leases (in millions):

	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
Cash paid for amounts included in measurement of lease obligations:				
Operating cash flows from operating leases	\$ 121.1	\$ 105.0	\$ 26.2	\$ 106.3
Operating cash flows from finance leases	\$ 5.1	\$ 2.4	\$ 0.2	\$ 0.5
Financing cash flows from finance leases	\$ 21.2	\$ 12.1	\$ 1.5	\$ 4.0
Right-of-use assets obtained in exchange for new finance lease liabilities	\$ 65.4	\$ 62.8	\$ 6.3	\$ 29.1
Right-of-use assets obtained in exchange for new operating lease liabilities	\$ 67.9	\$ 66.2	\$ 10.8	\$ 55.4

As of December 31, 2023, the Company's operating leases had a weighted-average remaining lease term of 6.0 years and a weighted-average discount rate of 5.26 %, and the Company's finance leases had a weighted-average remaining lease term of 4.7 years and a weighted-average discount rate of 5.94 %.

The following table summarizes future lease payments as of December 31, 2023 (in millions):

Year Ending December 31,	Operating Leases	Finance Leases
2024	\$ 113.4	\$ 32.8
2025	109.1	32.5
2026	96.6	31.4
2027	79.8	26.4
2028	62.3	15.5
Thereafter	134.4	6.2
Total future lease payments	595.6	144.8
Imputed interest	(82.2)	(18.3)
Total lease liabilities	<u>\$ 513.4</u>	<u>\$ 126.5</u>

15. Commitments and Contingencies

The Company is subject to loss contingencies pursuant to various federal, state, and local environmental laws and regulations; however, the Company is not aware of any reasonably possible losses that would have a material impact on its results of operations, financial position, or liquidity. Potential environmental loss contingencies include possible obligations to remove or mitigate the effects on the environment of the placement, storage, disposal, or release of certain chemical or other substances by the Company or

by other parties. Historically, environmental liabilities have not had a material impact on the Company's results of operations, financial position, or liquidity.

The Company is subject to litigation and governmental investigations from time to time in the ordinary course of business; however, the Company does not expect the results, if any, to have a material adverse impact on its results of operations, financial position, or liquidity. The Company accrues a liability for legal claims when payments associated with the claims become probable and the costs can be reasonably estimated. The Company also considers whether an insurance recovery receivable is applicable and appropriate based on the specific legal claim. The actual costs of resolving legal claims and governmental investigations may be substantially higher or lower than the amounts accrued for those activities.

In December 2018, a Company vehicle was involved in an accident that resulted in a fatality. The estate of the decedent and two bystanders filed a lawsuit in October 2019 in the Fourth Judicial District Court for Utah County, Provo Division, against the driver and the Company. Trial was held in late August 2022; the jury determined that the truck driver was not liable for the accident. The plaintiffs filed post-trial motions seeking a judgment as a matter of law or for a new trial. In April 2023, the trial court ruled on the plaintiffs' motions, granting plaintiffs' judgment against the driver and ordering that the second phase of the trial proceed. On June 29, 2023, the Utah appeals court granted the Company's petition for an interlocutory appeal. There is not a probable loss with respect to this matter and any potential loss in regard to this matter is not reasonably estimable. Accordingly, the Company has not accrued any amounts related to this matter within its financial statements as of December 31, 2023.

16. Accumulated Other Comprehensive Income (Loss)

Other comprehensive income (loss) is composed of certain gains and losses that are excluded from net income under GAAP and instead recorded as a separate element of stockholders' equity.

The following table summarizes the components of, and changes in, AOCI (in millions):

	Foreign Currency Translation	Derivative Financial Instruments	AOCI
Balance as of September 30, 2020	\$ (19.7)	\$ (15.0)	\$ (34.7)
Other comprehensive income (loss) before reclassifications	4.0	7.3	11.3
Reclassifications out of other comprehensive income (loss)	—	—	—
Balance as of September 30, 2021	\$ (15.7)	\$ (7.7)	\$ (23.4)
Other comprehensive income (loss) before reclassifications	0.4	3.6	4.0
Reclassifications out of other comprehensive income (loss)	—	—	—
Balance as of December 31, 2021	\$ (15.3)	\$ (4.1)	\$ (19.4)
Other comprehensive income (loss) before reclassifications	(6.9)	13.8	6.9
Reclassifications out of other comprehensive income (loss)	—	—	—
Balance as of December 31, 2022	\$ (22.2)	\$ 9.7	\$ (12.5)
Other comprehensive income (loss) before reclassifications	2.7	(1.9)	0.8
Reclassifications out of other comprehensive income (loss)	—	(2.6)	(2.6)
Balance as of December 31, 2023	\$ (19.5)	\$ 5.2	\$ (14.3)

Gains (losses) on derivative instruments are reclassified in the consolidated statements of operations in interest expense, financing costs and other, net in the period in which the hedged transaction affects earnings.

17. Income Taxes

The Company recorded a provision for (benefit from) income taxes of \$151.1 million, \$161.3 million, \$20.9 million, and \$77.3 million for the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021, respectively.

The following table summarizes the components of the income tax provision (benefit) (in millions):

	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
Current:				
Federal	\$ 87.8	\$ 91.5	\$ 14.1	\$ 28.4
Foreign	5.8	7.2	0.9	3.6
State	29.0	32.6	4.7	13.3
Total current taxes	122.6	131.3	19.7	45.3
Deferred:				
Federal	22.0	25.5	0.9	27.6
Foreign	0.6	(0.6)	—	0.1
State	5.9	5.1	0.3	4.3
Total deferred taxes	28.5	30.0	1.2	32.0
Provision for (benefit from) income taxes	\$ 151.1	\$ 161.3	\$ 20.9	\$ 77.3

The following table is a reconciliation of the statutory federal income tax rate to the Company's effective income tax rate for the periods presented:

	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
U.S. federal income taxes at statutory rate	21.0 %	21.0 %	21.0 %	21.0 %
State income taxes, net of federal benefit	4.7 %	4.8 %	4.3 %	4.6 %
Share-based payments ¹	(0.8)%	(0.4)%	(2.2)%	(0.3)%
Non-deductible meals and entertainment	0.4 %	0.2 %	0.2 %	0.2 %
Other	0.5 %	0.4 %	0.2 %	0.4 %
Effective tax rate	25.8 %	26.0 %	23.5 %	25.9 %

1. Share-based payments had a more significant impact in the Transition Period due to the short period and timing of exercise.

Deferred income taxes reflect the tax consequences of temporary differences between the amounts of assets and liabilities for financial reporting purposes and such amounts as measured by tax law. These temporary differences are determined according to ASC 740. The

following table presents temporary differences that give rise to deferred tax assets and liabilities for the periods presented (in millions):

	December 31,	
	2023	2022
Deferred tax assets:		
Deferred compensation	\$ 11.4	\$ 10.3
Allowance for doubtful accounts	6.8	6.5
Accrued vacation and other	10.8	9.3
Inventory valuation	17.4	19.2
Tax loss carryforwards ¹	0.4	0.8
Unrealized (gain) loss on financial derivatives	(1.7)	(3.1)
Lease liability	131.5	119.8
Total deferred tax assets	176.6	162.8
Deferred tax liabilities:		
Excess book over tax depreciation and amortization	(75.1)	(39.4)
Lease right-of-use asset	(119.5)	(113.7)
Total deferred tax liabilities	(194.6)	(153.1)
Net deferred income tax assets (liabilities)	\$ (18.0)	\$ 9.7

1. Composed of state net operating loss carryforwards.

The Company acquired \$ 135.3 million of federal and state net operating loss carryforwards ("NOLs") as part of its acquisition of Roofing Supply Group, LLC in fiscal year 2016. The Company has \$ 0.4 million in state NOLs remaining as of December 31, 2023.

The Company's non-domestic subsidiary, Beacon Roofing Supply Canada Company ("BRSCC"), is treated as a controlled foreign corporation. BRSCC's taxable income, which reflects all of the Company's Canadian operations, is being taxed only in Canada and would generally be taxed in the United States only upon an actual or deemed distribution. The Company expects that BRSCC's earnings will be indefinitely reinvested for the foreseeable future; therefore, no United States deferred tax asset or liability for the differences between the book basis and the tax basis of BRSCC has been recorded as of December 31, 2023. Under the Tax Cuts and Jobs Act enacted in December 2017, future distributions from foreign subsidiaries will generally be subject to a federal dividends received deduction in the U.S. Should the earnings be remitted as dividends, the Company may be subject to additional foreign withholding and state income taxes. It is not practicable to estimate the amount of any additional taxes which may be payable on the undistributed earnings.

As of December 31, 2023, the Company's goodwill balance on its consolidated balance sheet was \$ 1.95 billion, of which there remains an amortizable tax basis of \$ 1.04 billion for income tax purposes.

As of December 31, 2023, there were no uncertain tax positions which, if recognized, would affect the Company's effective tax rate. The Company's accounting policy is to recognize any interest and penalties related to income tax matters in income tax expense in the consolidated statements of operations.

The Company has operations in 50 U.S. states and six provinces in Canada. The Company is currently under audit in certain state and local jurisdictions for various years. These audits may involve complex issues, which may require an extended period of time to resolve. Additional taxes are reasonably possible; however, the amounts cannot be estimated at this time or would not be significant. The Company is no longer subject to U.S. federal income tax examinations for any fiscal years ended on or before September 30, 2019. For the majority of states, the Company is also no longer subject to tax examinations for any fiscal years ended on or before September 30, 2019. In Canada, the Company is no longer subject to federal or provincial tax examinations for any fiscal years ended on or before September 30, 2019.

On October 8, 2021, the Organization for Economic Co-operation and Development ("OECD") released a statement on the OECD/G20 Inclusive Framework on Base Erosion and Profit Shifting, which agreed to a two-pillar solution to address tax challenges of the

digital economy. On December 20, 2021, the OECD released the Model GloBE Rules for Pillar Two defining a 15% global minimum tax rate for large multinational corporations. The OECD continues to release additional guidance and countries are implementing legislation with widespread adoption of the Model GloBE Rules for Pillar Two expected by calendar year 2024. The Company is continuing to evaluate the Model GloBE Rules for Pillar Two and related legislation, and their potential impact on future periods.

18. Geographic Data

The following table summarizes certain geographic information for the periods presented (in millions):

	December 31,	
	2023	2022
Long-lived assets:		
U.S.	\$ 821.8	\$ 770.6
Canada	15.6	11.8
Total long-lived assets	<u>\$ 837.4</u>	<u>\$ 782.4</u>

19. Allowance for Doubtful Accounts

The following table summarizes changes in the valuation of the allowance for doubtful accounts for each balance sheet period presented (in millions):

	Year Ended December 31,	
	2023	2022
Beginning Balance	\$ 17.2	\$ 16.1
Charged to Operations	7.6	14.2
Write-offs	(9.8)	(13.1)
Ending Balance	<u>\$ 15.0</u>	<u>\$ 17.2</u>

20. Fair Value Measurement

As of December 31, 2023, the carrying amount of cash and cash equivalents, accounts receivable, prepaid and other current assets, accounts payable, and accrued expenses approximated fair value because of the short-term nature of these instruments. The Company measures its cash equivalents at amortized cost, which approximates fair value based upon quoted market prices (Level 1).

As of December 31, 2023, based upon recent trading prices (Level 2), the fair values of the Company's \$ 300.0 million 2026 Senior Notes, \$ 350.0 million 2029 Senior Notes, and \$ 600.0 million 2030 Senior Notes were \$ 289.9 million, \$ 319.4 million, and \$ 615.0 million, respectively.

As of December 31, 2023, the fair value of the Company's term loan and revolving lines of credit approximated the amount outstanding. The Company estimates the fair value of its term loan and revolving lines of credit by discounting the future cash flows of each instrument using estimated market rates of debt instruments with similar maturities and credit profiles (Level 3).

21. Employee Benefit Plans

The Company maintains defined contribution plans covering non-union employees of the Company who have 90 days of service and are at least 21 years old. Employees covered by a collective bargaining agreement are generally excluded from participation. All employees who are non-resident aliens are also excluded from participation. An eligible employee may elect to make a before-tax contribution of between 1 % and 100 % of his or her compensation through payroll deductions, not to exceed the annual limit set by law. The Company currently matches the first 50 % of participant contributions limited to 6 % of a participant's gross compensation (maximum Company match is 3 %). The combined total expense for this plan and a similar plan for Canadian employees for the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021 was \$ 15.3 million, \$ 13.4 million, \$ 4.5 million, and \$ 12.4 million, respectively.

The Company also participates in multi-employer defined benefit plans for which it is not the sponsor. The aggregated expense for these plans for the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021 was \$ 2.6 million, \$ 3.7 million, \$ 0.4 million, and \$ 2.1 million, respectively. Withdrawal from participation in one of these plans

requires the Company to make a lump-sum contribution to the plan, and the Company's withdrawal liability depends on the extent of the plan's funding of vested benefits, among other factors.

22. Financial Derivatives

The Company uses interest rate derivative instruments to manage the risk related to fluctuating cash flows from interest rate changes by converting a portion of its variable-rate borrowings into fixed-rate borrowings.

On September 11, 2019, the Company entered into two interest rate swap agreements to manage the interest rate risk associated with the variable rate on the Company's previous term loan. Each swap agreement has a notional amount of \$ 250.0 million. As part of the 2021 Debt Refinancing, Beacon refinanced its previous term loan, resulting in the issuance of the 2028 Term Loan; the two interest rate swaps were designed and executed such that they continue to hedge against a total notional amount of \$ 500.0 million related to the refinanced 2028 Term Loan. One agreement (the " 5 -year swap") was scheduled to expire on August 30, 2024 and swaps the thirty-day LIBOR with a fixed-rate of 1.49 %. The second agreement (the " 3 -year swap") expired on August 30, 2022 and swapped the thirty-day LIBOR with a fixed-rate of 1.50 %. At the inception of the swap agreements, the Company determined that both swaps qualified for cash flow hedge accounting under ASC 815. Therefore, changes in the fair value of the swaps, net of taxes, were recognized in other comprehensive income each period, then reclassified into the consolidated statements of operations as a component of interest expense, financing costs and other, net in the period in which the hedged transaction affects earnings.

On March 16, 2023, the Company novated its 5 -year swap agreement to another counterparty and, in connection with such novation, amended the interest rate swap agreement. The amendment changed the index rate from LIBOR to SOFR, increased the total notional amount of the interest rate swap to \$ 500.0 million, and extended the termination date to March 31, 2027 (the "2027 interest rate swap"). Specifically, the fixed rate of 1.49 % indexed to LIBOR was modified to 3.00 % indexed to SOFR. The Company used a strategy commonly referred to as "blend and extend" which allows the asset position of the novated 5 -year swap agreement of approximately \$ 9.9 million to be effectively blended into the new 2027 interest rate swap agreement. As a result of this transaction, on March 16, 2023, the 5 -year swap agreement was de-designated and the unrealized gain of \$ 9.9 million included within accumulated other comprehensive income was frozen and will be ratably reclassified as a reduction to interest expense, financing costs and other, net over the original term of the 5 -year swap, or through August 30, 2024 as the hedged transactions affect earnings. Additionally, the 2027 interest rate swap had a fair value of \$ 9.9 million at inception and will be ratably recorded to accumulated other comprehensive income and reclassified to interest expense, financing costs and other, net over the term of the 2027 interest rate swap, or through March 31, 2027 as the hedged transactions affect earnings. At the inception of the 2027 interest rate swap, the Company determined that the swap qualified for cash flow hedge accounting under ASC 815. Therefore, changes in the fair value of the swap, net of taxes, will be recognized in other comprehensive income each period, then reclassified into the consolidated statements of operations as a component of interest expense, financing costs and other, net in the period in which the hedged transaction affects earnings. The 2027 interest rate swap is the only swap agreement outstanding as of December 31, 2023.

The effectiveness of the outstanding 2027 interest rate swap will be assessed qualitatively by the Company during the life of the hedge by (i) comparing the current terms of the hedge with the related hedged debt to assure they continue to coincide and (ii) through an evaluation of the ability of the counterparty to the hedge to honor its obligations under the hedge. The Company performed a qualitative analysis as of December 31, 2023 and concluded that the outstanding 2027 interest rate swap continues to meet the requirements under ASC 815 to qualify for cash flow hedge accounting. As of December 31, 2023, the fair value of the 2027 interest rate swap, net of tax, was \$ 7.8 million in favor of the Company.

During the year ended December 31, 2023, the Company reclassified a gain of \$ 2.6 million out of accumulated other comprehensive income (loss) and to interest expense, financing costs and other, net. Approximately \$ 8.4 million of net gains included in accumulated other comprehensive income (loss) at December 31, 2023 is expected to be reclassified into earnings within the next 12 months as interest payments are made on the Company's Term Loan and amortization of the frozen AOCI on the 5-year swap and inception date fair value of the 2027 interest rate swap occurs. The Company records any differences paid or received on its interest rate hedges to interest expense, financing costs and other, net within the consolidated statements of operations. The following table summarizes the combined fair values, net of tax, of the interest rate derivative instruments (in millions):

Instrument	Fair Value Hierarchy	Net Assets (Liabilities) as of	
		December 31,	
		2023	2022
Designated interest rate swaps ¹	Level 2	\$ 7.8	\$ 9.7

1. Assets are included in the consolidated balance sheets in prepaid expenses and other current assets, while liabilities are included in accrued expenses.

The fair value of the interest rate swap is determined through the use of a pricing model, which utilizes verifiable inputs such as market interest rates that are observable at commonly quoted intervals (generally referred to as the “forward curve”) for the full terms of the hedge agreements. These values reflect a Level 2 measurement under the applicable fair value hierarchy.

The following table summarizes the amounts of gain (loss) on the interest rate derivative instruments recognized in other comprehensive income (in millions):

Instrument	Year Ended December 31,		Three Months Ended December 31,	Year Ended September 30,
	2023	2022	2021	2021
Designated interest rate swaps	\$ (1.9)	\$ 13.8	\$ 3.6	\$ 7.3

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES

1. Disclosure Controls and Procedures

Our management, with the participation of our chief executive officer and interim chief financial officer, evaluated the effectiveness of our disclosure controls and procedures (as defined in Rules 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934) as of December 31, 2023. Based on this evaluation, our chief executive officer and interim chief financial officer concluded that, as of December 31, 2023, our disclosure controls and procedures were (1) designed to ensure that material information relating to Beacon Roofing Supply, Inc., including its consolidated subsidiaries, is made known to our chief executive officer and interim chief financial officer by others within those entities, particularly during the period in which this report was being prepared and (2) designed to be effective, and were effective, in that they provide reasonable assurance of achieving their objectives, including that information required to be disclosed by us in the reports that we file or submit under the Exchange Act is (a) recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms and (b) accumulated and communicated to management, including our chief executive officer and interim chief financial officer, to allow timely decisions regarding required disclosures.

2. Internal Control over Financial Reporting

(a) Management's Annual Report on Internal Control Over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rule 13a-15(f) or 15d-15(f) promulgated under the Securities Exchange Act of 1934 as a process designed by, or under the supervision of, the company's principal executive and principal financial officers, and effected by the company's board of directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles and includes those policies and procedures that:

- Pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of the assets of the company;
- Provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and
- Provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the financial statements.

Our internal control system was designed to provide reasonable assurance to our management and Board of Directors regarding the preparation and fair presentation of published financial statements. All internal control systems, no matter how well designed, have inherent limitations which may not prevent or detect misstatements. Therefore, even those systems determined to be effective can only provide reasonable assurance with respect to financial statement preparation and presentation. Projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Our management assessed the effectiveness of our internal controls over financial reporting as of December 31, 2023, using the criteria set forth in Internal Control — Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (COSO). Based on our assessment, we believe that, as of December 31, 2023, our internal control over financial reporting is effective at the reasonable assurance level based on those criteria.

Our Independent Registered Public Accounting Firm has issued a report on our internal control over financial reporting. This report appears below.

(b) Attestation Report of the Independent Registered Public Accounting Firm

Report of Independent Registered Public Accounting Firm

The Stockholders and Board of Directors of
Beacon Roofing Supply, Inc.

Opinion on Internal Control over Financial Reporting

We have audited Beacon Roofing Supply, Inc.'s internal control over financial reporting as of December 31, 2023, based on criteria established in Internal Control—Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Beacon Roofing Supply, Inc. (the Company) maintained, in all material respects, effective internal control over financial reporting as of December 31, 2023, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the consolidated balance sheets of Beacon Roofing Supply, Inc. as of December 31, 2023 and 2022, the related consolidated statements of operations, comprehensive income, stockholders' equity and cash flows for each of the two years in the period ended December 31, 2023, the three months ended December 31, 2021, and the year ended September 30, 2021, and the related notes and our report dated February 28, 2024 expressed an unqualified opinion thereon.

Basis for Opinion

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Annual Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

Definition and Limitations of Internal Control Over Financial Reporting

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ Ernst & Young LLP

Tysons, Virginia
February 28, 2024

(c) Changes in Internal Control Over Financial Reporting

No change in our internal control over financial reporting (as defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934) occurred during the fiscal quarter ended December 31, 2023 that has materially affected, or is reasonably likely to materially affect, our internal control over financial reporting.

ITEM 9B. OTHER INFORMATION

During the three months ended December 31, 2023, except as noted below, none of our directors or Section 16 officers adopted , modified or terminated a "Rule 10b5-1 trading arrangement" or "non-Rule 10b5-1 trading arrangement," as each such term is defined in Item 408 of Regulation S-K.

Christopher C. Nelson , Executive Vice President and Chief Technology Officer , entered into a Rule 10b5-1 trading arrangement on December 8, 2023 . Mr. Nelson's trading arrangement provides for the potential sale of up to 7,850 shares of our common stock through November 22, 2024. This trading arrangement is intended to satisfy the affirmative defense of Rule 10b5-1(c) under the Exchange Act.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

Incorporated by reference to our definitive proxy statement for our 2024 Annual Meeting of Stockholders to be filed with the SEC.

ITEM 11. EXECUTIVE COMPENSATION

Incorporated by reference to our definitive proxy statement for our 2024 Annual Meeting of Stockholders to be filed with the SEC.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

Incorporated by reference to our definitive proxy statement for our 2024 Annual Meeting of Stockholders to be filed with the SEC.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

Incorporated by reference to our definitive proxy statement for our 2024 Annual Meeting of Stockholders to be filed with the SEC.

ITEM 14. PRINCIPAL ACCOUNTANT FEES AND SERVICES

Incorporated by reference to our definitive proxy statement for our 2024 Annual Meeting of Stockholders to be filed with the SEC.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

(a) (1) Financial Statements

The following financial statements of our Company and Report of the Independent Registered Public Accounting Firm are included in Part II, Item 8 of this Report:

- Report of Independent Registered Public Accounting Firm
- Consolidated Balance Sheets as of December 31, 2023 and 2022
- Consolidated Statements of Operations for the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021
- Consolidated Statements of Comprehensive Income for the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021
- Consolidated Statements of Stockholders' Equity for the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021
- Consolidated Statements of Cash Flows for the years ended December 31, 2023 and 2022, three months ended December 31, 2021, and year ended September 30, 2021
- Notes to Consolidated Financial Statements

(2) Financial Statement Schedules

Financial statement schedules have been omitted because they are either not applicable or the required information has been disclosed in the financial statements or notes thereto.

(3) Exhibits

INDEX TO EXHIBITS

Exhibit Number	Description	Incorporated by Reference		
		Form	Exhibit	Filing Date
2.1	Equity Purchase Agreement, dated as of December 20, 2020, by and between Beacon Roofing Supply, Inc. and ASP Sailor Acquisition Corp.	8-K	2.1	December 21, 2020
3.1	Second Amended and Restated Certificate of Incorporation of Beacon Roofing Supply, Inc.	10-K	3.1	December 23, 2004
3.2	By-Laws of Beacon Roofing Supply, Inc. (effective August 11, 2021).	8-K	3.1	August 17, 2021
4.1*	Description of Common Stock			
4.2	Indenture, dated as of October 9, 2019, by and among Beacon Roofing Supply, Inc., the subsidiary guarantors party thereto, and U.S. Bank National Association, as trustee and collateral agent.	8-K	4.1	October 9, 2019
4.3	Form of 4.500% Senior Secured Notes due 2026 (included as Exhibit A to the Indenture incorporated by reference as Exhibit 4.2).	8-K	4.2	October 9, 2019
4.4	Indenture, dated as of May 10, 2021, by and among Beacon Roofing Supply, Inc., the subsidiary guarantor party thereto, and U.S. Bank National Association, as trustee.	8-K	4.1	May 10, 2021
4.5	Form of 4.125% Senior Notes due 2029 (included as Exhibit A to the Indenture incorporated by reference as Exhibit 4.4).	8-K	4.2	May 10, 2021
4.6	Indenture, dated as of July 31, 2023, by and among Beacon Roofing Supply, Inc., the subsidiary guarantor party thereto, and U.S. Bank Trust Company, National Association, as trustee and collateral agent.	8-K	4.1	July 31, 2023
4.7	Form of 6.500% Senior Secured Notes due 2030 (included as Exhibit A to the Indenture incorporated by reference as Exhibit 4.6).	8-K	4.2	July 31, 2023
10.1	Amended and Restated Term Loan Credit Agreement, dated May 19, 2021, by and among Beacon Roofing Supply, Inc., as borrower, Citibank, N.A., as administrative agent and collateral agent, and the lenders from time to time party thereto.	8-K	10.1	May 21, 2021

Exhibit Number	Description	Incorporated by Reference		
		Form	Exhibit	Filing Date
10.2	Second Amended and Restated Credit Agreement, dated May 19, 2021, by and among Beacon Roofing Supply, Inc., as a guarantor, certain subsidiaries of Beacon Roofing Supply, Inc. party thereto as borrowers, and lenders from time to time party thereto and Wells Fargo Bank, N.A., as administrative agent for the lenders.	8-K	10.2	May 21, 2021
10.3	Amendment No. 2, dated as of June 6, 2023, to the Second Amended and Restated Credit Agreement among the Company, the other loan parties party thereto, the lenders party thereto and the Administrative Agent.	8-K	10.1	June 9, 2023
10.4	Amendment No. 2, dated as of July 3, 2023, to the Amended and Restated Term Loan Credit Agreement among the Company, the other loan parties party thereto, the lenders party thereto and the Administrative Agent.	8-K	10.1	July 10, 2023
10.5	Investment Agreement, dated as of August 24, 2017, by and among Beacon Roofing Supply, Inc., CD&R Boulder Holdings, L.P. and Clayton, Dubilier & Rice Fund IX, L.P. (solely for purposes of Sections 4.13 and 4.14 thereof), including the form of Certificate of Designations and Registration Rights Agreement attached as Exhibits A and B thereto, respectively.	8-K	10.1	August 24, 2017
10.6	Repurchase letter agreement, dated July 6, 2023, between Beacon Roofing Supply, Inc. and CD&R Boulder Holdings, L.P.	8-K	10.1	July 7, 2023
10.7+	Description of Beacon Roofing Supply, Inc. Executive Annual Incentive Plan	10-Q	10.1	May 5, 2023
10.8+	Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan	DEF 14A	Appendix A	January 9, 2020
10.9+	Form of Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan Restricted Stock Unit Award Agreement for Non-Employee Directors (Settle at Retirement).	10-Q	10.1	May 6, 2022
10.10+	Form of Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan Restricted Stock Unit Award Agreement for Non-Employee Directors (Settle at Vest).	10-Q	10.2	May 6, 2022
10.11+*	Form of Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan Performance-Based Restricted Stock Unit Award Agreement for Employees			
10.12+*	Form of Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan Performance-Based Restricted Stock Unit Award Agreement for Employees (Optional Deferred Settlement)			
10.13+*	Form of Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan Time-Based Restricted Stock Unit Award Agreement for Employees			
10.14+*	Form of Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan Time-Based Restricted Stock Unit Award Agreement for Employees (Optional Deferred Settlement)			
10.15+*	Form of Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan Stock Option Agreement			
10.16+	Form of Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan A25 Performance and Time-Based Restricted Stock Unit Award Agreement.	8-K	10.1	March 14, 2022
10.17+	Beacon Roofing Supply, Inc. Deferred Compensation Plan dated February 16, 2023	8-K	10.1	February 17, 2023
10.18+	Executive Severance and Restrictive Covenant Agreement, dated as of September 10, 2020, between Beacon Roofing Supply, Inc., Beacon Sales Acquisition, Inc. and Julian G. Francis.	10-K	10.19	November 20, 2020
10.19+	Form of Executive Severance and Restrictive Covenant Agreement between Beacon Roofing Supply, Inc., Beacon Sales Acquisition, Inc. and executive officers and certain senior management.	10-K	10.20	November 20, 2020
10.20+	Form of Indemnification Agreement between Beacon Roofing Supply, Inc. and directors, executive officers and certain other officers.	8-K	10.1	November 17, 2021
21*	Subsidiaries of Beacon Roofing Supply, Inc.			
23.1*	Consent of Independent Registered Public Accounting Firm			
31.1*	Rule 13a-14(a) certification of CEO pursuant to Section 302 of the Sarbanes-Oxley Act of 2002			

Exhibit Number	Description	Incorporated by Reference		
		Form	Exhibit	Filing Date
31.2*	Rule 13a-14(a) certification of Interim CFO pursuant to Section 302 of the Sarbanes-Oxley Act of 2002			
32.1**	Section 1350 certification of CEO pursuant to Section 906 of the Sarbanes-Oxley Act of 2002			
32.2**	Section 1350 certification of Interim CFO pursuant to Section 906 of the Sarbanes-Oxley Act of 2002			
97*	Beacon Roofing Supply, Inc. Incentive Compensation Recoupment Policy			
101*	101.INS Inline XBRL Instance—the instance document does not appear in the Interactive Data File because its XBRL tags are embedded within the Inline XBRL document. 101.SCH Inline XBRL Taxonomy Extension Schema 101.CAL Inline XBRL Taxonomy Extension Calculation 101.PRE Inline XBRL Taxonomy Extension Presentation 101.LAB Inline XBRL Taxonomy Extension Labels 101.DEF Inline XBRL Taxonomy Extension Definition			
104*	Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)			

+ Management contract or compensatory plan/arrangement

* Filed herewith

** Furnished herewith

ITEM 16. 10-K SUMMARY

None.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

BEACON ROOFING SUPPLY, INC. (REGISTRANT)

By: /s/ CARMELO CARRUBBA

Carmelo Carrubba

Interim Chief Financial Officer

Date: February 28, 2024

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

SIGNATURE	TITLE	DATE
<u>/s/ STUART A. RANDLE</u> Stuart A. Randle	Chairman	February 28, 2024
<u>/s/ JULIAN G. FRANCIS</u> Julian G. Francis	President and Chief Executive Officer	February 28, 2024
<u>/s/ CARMELO CARRUBBA</u> Carmelo Carrubba	Interim Chief Financial Officer	February 28, 2024
<u>/s/ SAMUEL M. GUZMAN JR.</u> Samuel M. Guzman Jr.	Vice President and Chief Accounting Officer	February 28, 2024
<u>/s/ BARBARA G. FAST</u> Barbara G. Fast	Director	February 28, 2024
<u>/s/ RICHARD W. FROST</u> Richard W. Frost	Director	February 28, 2024
<u>/s/ ALAN GERSHENHORN</u> Alan Gershenhorn	Director	February 28, 2024
<u>/s/ MELANIE M. HART</u> Melanie M. Hart	Director	February 28, 2024
<u>/s/ RACQUEL H. MASON</u> Racquel H. Mason	Director	February 28, 2024
<u>/s/ ROBERT M. MCCLAUGHLIN</u> Robert M. McLaughlin	Director	February 28, 2024
<u>/s/ EARL NEWSOME</u> Earl Newsome	Director	February 28, 2024
<u>/s/ NEIL S. NOVICH</u> Neil S. Novich	Director	February 28, 2024
<u>/s/ DOUGLAS L. YOUNG</u> Douglas L. Young	Director	February 28, 2024

DESCRIPTION OF COMMON STOCK

The following summary description sets forth some of the general terms and provisions of our common stock. Because this is a summary description, it does not contain all of the information that may be important to you. For a more detailed description of our common stock, you should refer to the provisions of our Second Amended and Restated Certificate of Incorporation (our "charter") and our Amended and Restated By-Laws (our "bylaws").

General

Under our charter, we are authorized to issue 100,000,000 shares of our common stock, \$0.01 par value per share, and 5,000,000 shares of undesignated preferred stock, \$0.01 par value per share.

Holders of our common stock are entitled to one vote per share.

Each of our directors is elected by an affirmative vote of a plurality of the votes properly cast with respect to such director. Vacancies on the board of directors may be filled by an affirmative vote of a majority of the directors then in office, although less than a quorum, or by a sole remaining director. A director elected to fill a vacancy will hold office until the next annual meeting of stockholders.

Subject to any preferential rights of any then outstanding shares of our preferred stock to receive dividends before any dividends may be paid on our common stock, the holders of our common stock will be entitled to share ratably in any dividends that may be declared by our board of directors out of funds legally available for the payment of dividends. Our common stock does not carry any redemption rights or any preemptive rights enabling a holder to subscribe for, or receive shares of, any class of our common stock or any other securities convertible into shares of any class of our common stock. In the event of a liquidation, dissolution or winding up of our affairs, whether voluntary or involuntary, after payment of our liabilities and obligations to creditors, and holders of any then outstanding preferred stock, our remaining assets will be distributed ratably among the holders of shares of common stock on a per share basis. In the event of a merger or consolidation with or into another entity, holders of each share of common stock will be entitled to receive the same per share consideration.

Anti-Takeover Provisions of the Delaware Law and Our Governing Documents*Delaware Law*

We are subject to Section 203 ("Section 203") of the Delaware General Corporation Law (the "DGCL"). In general, Section 203 prohibits a publicly held Delaware corporation from engaging in "business combination" transactions with any "interested stockholder" for a period of three years following the time that the stockholder became an interested stockholder, unless:

- prior to the time the stockholder became an interested stockholder, either the applicable business combination or the transaction which resulted in the stockholder becoming an interested stockholder is approved by the corporation's board of directors;
- upon consummation of the transaction which resulted in the stockholder becoming an interested stockholder, the interested stockholder owned at least 85% of the voting stock of the corporation outstanding at the time the transaction commenced, excluding for purposes of determining the voting stock outstanding (but not the voting stock owned by the interested stockholder) shares owned by directors who are also officers of the corporation and shares owned by employee stock plans in which the employee participants do not have the right to determine confidentially whether shares held subject to the plan will be tendered in a tender or exchange offer; or
- at or subsequent to the time that the stockholder became an interested stockholder, the business combination is approved by the corporation's board of directors and authorized at an annual or special meeting of stockholders by the affirmative vote of at least 66 2/3% of the outstanding voting stock which is not owned by the interested stockholder.

A "business combination" is defined to include, in general and subject to exceptions, a merger of the corporation with the interested stockholder; a sale of 10% or more of the market value of the corporation's consolidated assets to the interested stockholder; certain transactions that result in the issuance of the corporation's stock to the interested stockholder; a transaction that has the effect of increasing the proportionate share of the corporation's stock owned by the interested stockholder; and any receipt by the interested stockholder of loans,

guarantees or other financial benefits provided by the corporation. An "interested stockholder" is defined to include, in general and subject to exceptions, a person that (1) owns 15% or more of the outstanding voting stock of the corporation or (2) is an "affiliate" or "associate" (as defined in Section 203) of the corporation and was the owner of 15% or more of the corporation's outstanding voting stock at any time within the prior three year period.

A Delaware corporation may opt out of Section 203 with an express provision in its original certificate of incorporation or by an amendment to its certificate of incorporation or bylaws expressly electing not to be governed by Section 203 and approved by a majority of its outstanding voting shares. We have not opted out of Section 203. As a result, Section 203 could delay, deter or prevent a merger, change of control or other takeover of our company that our stockholders might consider to be in their best interests, including transactions that might result in a premium being paid over the market price of our common stock, and may also limit the price that investors are willing to pay in the future for our common stock.

Undesignated Preferred Stock

Our charter authorizes our board of directors to provide for the issuance of shares of preferred stock in one or more classes or series. Prior to issuance of shares of each series, our board of directors is required by the DGCL and our charter to fix the designation, powers, preferences and rights of the shares of such series and the qualifications, limitations or restrictions thereof. Thus, our board of directors could authorize the issuance of additional shares of preferred stock that have priority over our common stock with respect to dividends or rights upon liquidation or with terms and conditions that could have the effect of delaying, deferring or preventing a transaction or a change of control of our company that might involve a premium price for holders of our common stock or otherwise be in their best interests.

Requirements for Advance Notification of Stockholder Nominations and Proposals

Our bylaws establish advance notice procedures with respect to stockholder proposals and the nomination of candidates for election as directors, other than nominations made by or at the direction of the board of directors or a committee of the board of directors.

Special Meetings of Stockholders; Stockholder Action

A special meeting of our stockholders may be called only by the Chairman of the board, the Chief Executive Officer (or, if there is no Chief Executive Officer, the President) or by the board of directors, pursuant to a resolution adopted by the affirmative vote of a majority of the total number of directors then in office. Our bylaws provide that our stockholders may not take action by written consent.

Amendment of Certificate of Incorporation and Bylaws

Our charter may be amended in accordance with the DGCL. Our bylaws may be amended by the affirmative vote of a majority of the stockholders present at any annual meeting of the stockholders at which a quorum is present. Our bylaws may also be amended by the affirmative vote of a majority of the directors present at any regular or special meeting of the board of directors at which a quorum is present.

Forum Selection

Unless we consent in writing to the selection of an alternative forum, the sole and exclusive forum for (i) any derivative action or proceeding brought on behalf of the Company, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director, officer or other employee of the Company to the Company or the Company's stockholders, (iii) any action asserting a claim arising pursuant to any provision of the DGCL, or (iv) any action asserting a claim governed by the internal affairs doctrine shall be a state or federal court located within the State of Delaware, in all cases subject to the court having personal jurisdiction over the indispensable parties named as defendants. Any person or entity purchasing or otherwise acquiring any interest in shares of capital stock of the Company is deemed to have notice of and consented to the foregoing provisions of our bylaws.

**BEACON ROOFING SUPPLY, INC.
SECOND AMENDED AND RESTATED 2014 STOCK PLAN**

**RESTRICTED STOCK UNIT AWARD AGREEMENT
(Performance-based Vesting)**

Grant Information:

Name:	
Grant Date:	
Target Amount:	
Vesting Date¹:	_____, 20__

¹ Actual vesting subject to additional provisions found in Sections 5, 6 and 10 of this agreement

A Restricted Stock Unit (RSU) Award (the "Award") granted by Beacon Roofing Supply, Inc., a Delaware corporation (the "Company"), to the employee named above (the "Grantee"), relating to the common stock, par value \$.01 per share (the "Common Stock"), of the Company, shall be subject to the following terms and conditions and the provisions of the Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan ("Plan"), a copy of which is attached hereto and the terms of which are hereby incorporated by reference:

1. Acceptance by Grantee

The receipt of the Award is conditioned upon its acceptance by the Grantee no later than 30 days from the date the Agreement was delivered, provided however, if the Grantee shall fail to accept this Award by the due date, the Grantee's Award shall be deemed accepted by the Grantee unless the Grantee has notified the Company in writing prior to the due date that he or she declines to accept the Award.

2. Grant of RSUs

The Company hereby grants to the Grantee the Award of RSUs, as set forth above. An RSU is the right, subject to the terms and conditions of the Plan and this Agreement, to receive a distribution of a share of Common Stock for each RSU as described in Section 7 of this Agreement. The Award shall vest in accordance with Sections 5 and 10 of this Agreement and the vested award shall be adjusted in accordance with Section 6 of this Agreement.

3. RSU Account

The Company shall maintain an account ("RSU Account") on its books in the name of the Grantee which shall reflect the number of RSUs awarded to the Grantee and any dividend equivalents paid to the Grantee as described in Section 4.

4. Dividend Equivalents

Upon the payment of any dividends on Common Stock occurring during the period preceding the date the RSUs are settled in Common Stock and distributed to the Grantee as described in Section 7, the Company shall credit the Grantee's RSU Account with an amount equal in value to the dividends that the Grantee would have received had the Grantee been the actual owner of the number of shares of Common Stock represented by the RSUs in the Grantee's RSU Account on that date. Such amounts shall be paid to the Grantee in cash at the time and to the extent the RSUs are distributed to the Grantee. Any dividend equivalents relating to RSUs that are forfeited shall also be forfeited.

5. Vesting

- (a) Except as described in (b), (c) and (d) below, the Grantee shall become vested in the Award on the third (3rd) anniversary of the date of grant as set forth above (the "Vesting

Date”) if the Grantee remains in continuous employment with the Company or its affiliates until such date.

- (b) If the Grantee's employment with the Company and its affiliates terminates prior to the Vesting Date due to death or disability, the Award shall become vested on the date of such termination of employment. For this purpose “disability” means (as determined by the Committee in its sole discretion) the inability of the Grantee to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment which is expected to result in death or disability or which has lasted or can be expected to last for a continuous period of not less than 12 months.
- (c) If the Grantee's employment with the Company and its affiliates terminates prior to the Vesting Date due to the Grantee's retirement, a pro-rata portion of the Award shall become vested on the Vesting Date (in which case such portion shall be adjusted as described in Section 6), or if earlier, the date of the Grantee's death (in which case such portion shall not be adjusted as described in Section 6), and the remainder of the Award shall be forfeited to the Company upon the Grantee's retirement. The pro-rata portion of the Award that vests shall be determined by multiplying the number of RSUs subject to the Award by a fraction, the numerator of which is the number of days the Grantee was employed by the Company or an affiliate during the three-year performance period described in Section 6 below, and the denominator of which is the number of days in such performance period, rounded to the nearest number of whole shares. For this purpose, (i) “retirement” means termination of the Grantee's employment for any reason other than Cause on or after the Grantee's attainment of age sixty (60) and five (5) years of service, (ii) “Cause” means: (A) conviction of a felony connected with the Grantee's employment with the Company or its subsidiaries, (B) misappropriation or theft of property of the Company or its subsidiaries, (C) gross negligence or willful misconduct in the performance of the Grantee's duties, (D) any act of fraud against the Company or its subsidiaries, and (E) any unauthorized dissemination of confidential information or trade or business secrets of the Company or its subsidiaries and (iii) “years of service” means years of continuous employment with the Company or its affiliates, provided that (A) a break in employment of less than twelve (12) months will be counted as continued employment and a break in employment of twelve (12) or more months will result in the exclusion of the pre-break employment and (B) employment will include any service as a non-employee director on the Board.
- (d) The Award shall be forfeited to the Company upon the Grantee's termination of employment with the Company and its affiliates for any reason other than the Grantee's death, disability or retirement (as described above) that occurs prior to the Vesting Date.

The foregoing provisions of this Section 5 shall be subject to the provisions of any written employment security agreement or severance agreement that has been or may be executed by the Grantee and the Company, and the provisions in such employment security agreement or severance agreement concerning the lapse of restrictions of an Award in connection with the Grantee's termination of employment shall supersede any inconsistent or contrary provision of this Section 5, to the extent the terms of such agreement would provide for greater vesting. The provisions of this Agreement shall continue to apply to the extent not covered by such employment security agreement or severance agreement.

6. Adjustment of RSUs

The number of RSUs subject to the Award shall be adjusted by the Committee following the end of the three-year period that begins on January 1, 20__ and ends on December 31, 20__ based on the level of performance goal achievement as described in Exhibit A to this Agreement. Any Award that vests in accordance with Section 5(b) prior to the Vesting Date shall not be adjusted pursuant to this Section 6.

7. Settlement of RSUs

If a Grantee becomes vested in this Award in accordance with Section 5, the Company shall distribute to Grantee, or the Grantee's personal representative, beneficiary or estate, as applicable, a number of shares of Common Stock equal to the number of vested RSUs subject to the Award, as adjusted in accordance with Section 6, if applicable, plus any related dividend

equivalents as described in Section 4. Such shares and dividend equivalents shall be delivered within 30 days following the date of vesting.

8. Forfeiture of Award

Except as described in Section 5 and Section 10, a Grantee's Award shall be forfeited to the Company if the Grantee does not remain in continuous employment with the Company or its affiliates until the Vesting Date.

9. Withholding Taxes

The Grantee shall pay to the Company an amount sufficient to satisfy all minimum Federal, state and local withholding tax requirements prior to the delivery of any certificate for shares. Payment of such taxes may be made by one or more of the following methods: (a) in cash, (b) in cash received from a broker-dealer to whom the Grantee has submitted irrevocable instructions to deliver the amount of tax to the Company from the proceeds of the sale of shares subject to the Award, (c) by directing the Company to withhold a number of shares otherwise issuable pursuant to the Award with a Fair Market Value equal to the tax required to be withheld, (d) by delivery to the Company of other Common Stock owned by the Grantee that is acceptable to the Company, valued at its Fair Market Value on the date of payment, or (e) by certifying to ownership by attestation of such previously owned Common Stock.

10. Change in Control

- (a) In the event of a Change in Control, as defined in the Plan, unless the Award is continued or assumed by a public company in an equitable manner, the RSU shall become fully vested immediately prior to the Change in Control as if the performance criteria set forth in Exhibit A had been met at 100 percent. The Award shall settle in accordance with Section 7.
- (b) If the Award is continued or assumed by a public company in an equitable manner, then the performance criteria set forth in Exhibit A shall be deemed to have been satisfied (i) at the actual payout percentage with respect to any portion of the Award relating to a performance period within the three year period set forth in Section 6 then complete at the time of the Change in Control and (ii) at 100 percent for the remaining and not complete performance periods of the Award, and the vesting of the Award shall be contingent only upon the Grantee's employment through the end of the three year period set forth in Section 6 unless there is a Qualifying Termination within one-year following the Change in Control. If a Qualifying Termination occurs within one-year following the Change in Control, the Award, as adjusted in accordance with the immediately preceding sentence, shall become fully vested immediately and be settled in accordance with Section 7.

For purposes of this Section 10: (1) "Qualifying Termination" means the termination of a Grantee's employment (a) by the employer for any reason other than Cause; or (b) by a Grantee who was an officer of the Company immediately prior to the Change in Control for Good Reason; (2) "Cause" means (unless otherwise expressly provided in the Grantee's employment security agreement): the termination of the Grantee's employment following the occurrence of any one or more of the following: (a) the Grantee's conviction of, or plea of guilty or nolo contendere to, a felony; (b) the Grantee's willful and continual failure to substantially perform the Grantee's duties after written notification; (c) the Grantee's willful engagement in conduct that is materially injurious to the employer, monetarily or otherwise; (d) the Grantee's commission of an act of gross misconduct in connection with the performance of the Grantee's duties; or (e) the Grantee's material breach of any employment, confidentiality, or other similar agreement with the employer that, if capable of cure, remains uncured 10 days after written notice thereof; and (3) "Good Reason" means, without the Grantee's consent, (a) a material reduction in the position, duties, or responsibilities of the Grantee from those in effect immediately prior to such change; (b) a reduction in the Grantee's base salary; (c) a relocation of the Grantee's primary work location to a distance of more than 50 miles from its location as of immediately prior to such change; or (d) a material breach by the Grantee's employer of any employment agreement between such employer and the Grantee provided, however, in all cases, a Grantee must give the Company written notice of the circumstances giving rise to the Good Reason event and thirty (30) days to cure such circumstance.

11. Rights as Stockholder

The Grantee shall not be entitled to any of the rights of a stockholder of the Company with respect to the Award, including the right to vote and to receive dividends and other distributions, until and to the extent the Award is settled in shares of Common Stock.

12. Award Not Transferable

The Award may not be transferred other than by will or the applicable laws of descent or distribution or pursuant to a qualified domestic relations order. The Award shall not otherwise be assigned, transferred, or pledged for any purpose whatsoever and is not subject, in whole or in part, to attachment, execution or levy of any kind. Any attempted assignment, transfer, pledge, or encumbrance of the Award, other than in accordance with its terms, shall be void and of no effect.

13. Share Delivery

Delivery of shares pursuant to Section 7 will be by book-entry credit to an account in the Grantee's name established by the Company with the Company's transfer agent; provided that the Company shall, upon written request from the Grantee (or the Grantee's estate or personal representative, as the case may be), issue certificates in the name of the Grantee (or the Grantee's estate or personal representative) representing such shares.

14. Recoupment

The Grantee acknowledges and agrees that the Award shall be subject to the Company's Incentive Compensation Recoupment Policy as in effect from time to time.

15. Administration

The Award shall be administered in accordance with such regulations as the Committee shall from time to time adopt.

16. Plan Terms Govern

This Agreement shall be construed consistent with the provisions of the Plan, and in the event of any conflict between the terms of this Agreement and the terms of the Plan, the terms of the Plan shall control and any terms of this Agreement which conflict with Plan terms shall be void.

17. Governing Law

This Agreement, and the Award, shall be construed, administered and governed in all respects under and by the laws of the State of Delaware.

By accepting this agreement, the Grantee agrees to be bound by the terms hereof.

BEACON ROOFING SUPPLY, INC.

Performance Criterion Applicable to FY 20__ RSU (Performance-based Vesting) Awards

¹ Payouts between threshold achievement and target achievement (100%) and between target achievement and maximum achievement are adjusted based on straight-line interpolation.

**BEACON ROOFING SUPPLY, INC.
SECOND AMENDED AND RESTATED 2014 STOCK PLAN**

**RESTRICTED STOCK UNIT AWARD AGREEMENT
(Performance-based Vesting)**

(Optional Deferred Settlement)

Grant Information:

Name:	
Grant Date:	
Target Amount:	
Vesting Date¹:	_____, 20__

¹ Actual vesting subject to additional provisions found in Sections 5, 6 and 10 of this agreement

A Restricted Stock Unit (RSU) Award (the "Award") granted by Beacon Roofing Supply, Inc., a Delaware corporation (the "Company"), to the employee named above (the "Grantee"), relating to the common stock, par value \$.01 per share (the "Common Stock"), of the Company, shall be subject to the following terms and conditions and the provisions of the Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan ("Plan"), a copy of which is attached hereto and the terms of which are hereby incorporated by reference:

1. Acceptance by Grantee

The receipt of the Award is conditioned upon its acceptance by the Grantee no later than 30 days from the date the Agreement was delivered, provided however, if the Grantee shall fail to accept this Award by the due date, the Grantee's Award shall be deemed accepted by the Grantee unless the Grantee has notified the Company in writing prior to the due date that he or she declines to accept the Award.

2. Grant of RSUs

The Company hereby grants to the Grantee the Award of RSUs, as set forth above. An RSU is the right, subject to the terms and conditions of the Plan and this Agreement, to receive a distribution of a share of Common Stock for each RSU as described in Section 7 or Section 11 of this Agreement. The Award shall vest in accordance with Sections 5 and 10 of this Agreement and the vested award shall be adjusted in accordance with Section 6 of this Agreement.

3. RSU Account

The Company shall maintain an account ("RSU Account") on its books in the name of the Grantee which shall reflect the number of RSUs awarded to the Grantee and any dividend equivalents paid to the Grantee as described in Section 4.

4. Dividend Equivalents

Upon the payment of any dividends on Common Stock occurring during the period preceding the date the RSUs are settled in Common Stock and distributed to the Grantee as described in Section 7 or Section 11, the Company shall credit the Grantee's RSU Account with an amount equal in value to the dividends that the Grantee would have received had the Grantee been the actual owner of the number of shares of Common Stock represented by the RSUs in the Grantee's RSU Account on that date. Such amounts shall be paid to the Grantee in cash at the time and to the extent the RSUs are distributed to the Grantee. Any dividend equivalents relating to RSUs that are forfeited shall also be forfeited.

5. Vesting

- (a) Except as described in (b), (c) and (d) below, the Grantee shall become vested in the Award on the third (3rd) anniversary of the date of grant as set forth above (the "Vesting Date") if the Grantee remains in continuous employment with the Company or its affiliates until such date.
- (b) If the Grantee's employment with the Company and its affiliates terminates prior to the Vesting Date due to death or disability, the Award shall become vested on the date of such termination of employment. For this purpose "disability" means (as determined by the Committee in its sole discretion) the inability of the Grantee to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment which is expected to result in death or disability or which has lasted or can be expected to last for a continuous period of not less than 12 months.
- (c) If the Grantee's employment with the Company and its affiliates terminates prior to the Vesting Date due to the Grantee's retirement, a pro-rata portion of the Award shall become vested on the Vesting Date (in which case such portion shall be adjusted as described in Section 6), or if earlier, the date of the Grantee's death (in which case such portion shall not be adjusted as described in Section 6), and the remainder of the Award shall be forfeited to the Company upon the Grantee's retirement. The pro-rata portion of the Award that vests shall be determined by multiplying the number of RSUs subject to the Award by a fraction, the numerator of which is the number of days the Grantee was employed by the Company or an affiliate during the three-year performance period described in Section 6 below, and the denominator of which is the number of days in such performance period, rounded to the nearest number of whole shares. For this purpose, (i) "retirement" means termination of the Grantee's employment for any reason other than Cause on or after the Grantee's attainment of age sixty (60) and five (5) years of service, (ii) "Cause" means: (A) conviction of a felony connected with the Grantee's employment with the Company or its subsidiaries, (B) misappropriation or theft of property of the Company or its subsidiaries, (C) gross negligence or willful misconduct in the performance of the Grantee's duties, (D) any act of fraud against the Company or its subsidiaries, and (E) any unauthorized dissemination of confidential information or trade or business secrets of the Company or its subsidiaries and (iii) "years of service" means years of continuous employment with the Company or its affiliates, provided that (A) a break in employment of less than twelve (12) months will be counted as continued employment and a break in employment of twelve (12) or more months will result in the exclusion of the pre-break employment and (B) employment will include any service as a non-employee director on the Board.
- (d) The Award shall be forfeited to the Company upon the Grantee's termination of employment with the Company and its affiliates for any reason other than the Grantee's death, disability or retirement (as described above) that occurs prior to the Vesting Date.

The foregoing provisions of this Section 5 shall be subject to the provisions of any written employment security agreement or severance agreement that has been or may be executed by the Grantee and the Company, and the provisions in such employment security agreement or severance agreement concerning the lapse of restrictions of an Award in connection with the Grantee's termination of employment shall supersede any inconsistent or contrary provision of this Section 5, to the extent the terms of such agreement would provide for greater vesting. The provisions of this Agreement shall continue to apply to the extent not covered by such employment security agreement or severance agreement.

6. Adjustment of RSUs

The number of RSUs subject to the Award shall be adjusted by the Committee following the end of the three-year period that begins on January 1, 20__ and ends on December 31, 20__ based on the level of performance goal achievement as described in Exhibit A to this Agreement. Any Award that vests in accordance with Section 5(b) prior to the Vesting Date shall not be adjusted pursuant to this Section 6.

7. Settlement of RSUs

If a Grantee becomes vested in this Award in accordance with Section 5, the Company shall distribute to Grantee, or the Grantee's personal representative, beneficiary or estate, as applicable, a number of shares of Common Stock equal to the number of vested RSUs subject to the Award, as adjusted in accordance with Section 6, if applicable, plus any related dividend equivalents as described in Section 4. Except as provided in Section 11, such shares and dividend equivalents shall be delivered within thirty (30) days following the date of vesting.

8. Forfeiture of Award

Except as described in Section 5 and Section 10, a Grantee's Award shall be forfeited to the Company if the Grantee does not remain in continuous employment with the Company or its affiliates until the Vesting Date.

9. Withholding Taxes

The Grantee shall pay to the Company an amount sufficient to satisfy all minimum Federal, state and local withholding tax requirements prior to the delivery of any certificate for shares. Payment of such taxes may be made by one or more of the following methods: (a) in cash, (b) in cash received from a broker-dealer to whom the Grantee has submitted irrevocable instructions to deliver the amount of tax to the Company from the proceeds of the sale of shares subject to the Award, (c) by directing the Company to withhold a number of shares otherwise issuable pursuant to the Award with a Fair Market Value equal to the tax required to be withheld, (d) by delivery to the Company of other Common Stock owned by the Grantee that is acceptable to the Company, valued at its Fair Market Value on the date of payment, or (e) by certifying to ownership by attestation of such previously owned Common Stock.

10. Change in Control

- (a) In the event of a Change in Control, as defined in the Plan, unless the Award is continued or assumed by a public company in an equitable manner, the RSU shall become fully vested immediately prior to the Change in Control as if the performance criteria set forth in Exhibit A had been met at 100 percent. The Award shall settle in accordance with Section 7 or if applicable, Section 11.
- (b) If the Award is continued or assumed by a public company in an equitable manner, then the performance criteria set forth in Exhibit A shall be deemed to have been satisfied (i) at the actual payout percentage with respect to any portion of the Award relating to a performance period within the three year period set forth in Section 6 then complete at the time of the Change in Control and (ii) at 100 percent for the remaining and not complete performance periods of the Award, and the vesting of the Award shall be contingent only upon the Grantee's employment through the end of the three year period set forth in Section 6 unless there is a Qualifying Termination within one-year following the Change in Control. If a Qualifying Termination occurs within one-year following the Change in Control, the Award, as adjusted in accordance with the immediately preceding sentence, shall become fully vested immediately and be settled in accordance with Section 7 or if applicable, Section 11.

For purposes of this Section 10: (1) "Qualifying Termination" means the termination of a Grantee's employment (a) by the employer for any reason other than Cause; or (b) by a Grantee who was an officer of the Company immediately prior to the Change in Control for Good Reason; (2) "Cause" means (unless otherwise expressly provided in the Grantee's employment security agreement): the termination of the Grantee's employment following the occurrence of any one or more of the following: (a) the Grantee's conviction of, or plea of guilty or nolo contendere to, a felony; (b) the Grantee's willful and continual failure to substantially perform the Grantee's duties after written notification; (c) the Grantee's willful engagement in conduct that is materially injurious to the employer, monetarily or otherwise; (d) the Grantee's commission of an act of gross misconduct in connection with the performance of the Grantee's duties; or (e) the Grantee's material breach of any employment, confidentiality, or other similar agreement with the employer that, if capable of cure, remains uncured 10 days after written notice thereof; and (3) "Good Reason" means, without the Grantee's consent, (a) a material reduction in the position, duties, or responsibilities of the Grantee from those in effect immediately prior to such change; (b) a reduction in the Grantee's base salary; (c) a relocation of the Grantee's primary work location to a distance of more than 50 miles from its location as of immediately prior to such change; or (d) a

material breach by the Grantee's employer of any employment agreement between such employer and the Grantee provided, however, in all cases, a Grantee must give the Company written notice of the circumstances giving rise to the Good Reason event and thirty (30) days to cure such circumstance.

11. Deferral of RSU Settlement

Notwithstanding Section 7, a Grantee may make a timely advance election, prior to the calendar year in which the Award is made and in accordance with Section 409A of the Internal Revenue Code and procedures established by the Committee, to defer settlement of the Grantee's entire vested Award. In such case, the shares of Common Stock and any related dividend equivalents that would otherwise be paid to the Grantee within thirty (30) days following a Vesting Date shall be paid to the Grantee in accordance with the terms of the Grantee's deferral election, which shall be (a) within thirty (30) days following the Grantee's termination of employment with the Company and its affiliates or (b) within thirty (30) days following a date subsequent to the Vesting Date as specified by the Grantee in the Grantee's election form, or if earlier in either case, within thirty (30) days following the Grantee's death (in which case payment shall be made to the Grantee's personal representative, beneficiary or estate, as applicable). Notwithstanding the foregoing sentence, if a Change in Control occurs prior to the date the Grantee's deferred Award is to be settled and paid, the deferred Award shall be settled and paid to the Grantee within thirty (30) days following the Change in Control.

12. Rights as Stockholder

The Grantee shall not be entitled to any of the rights of a stockholder of the Company with respect to the Award, including the right to vote and to receive dividends and other distributions, until and to the extent the Award is settled in shares of Common Stock.

13. Award Not Transferable

The Award may not be transferred other than by will or the applicable laws of descent or distribution or pursuant to a qualified domestic relations order. The Award shall not otherwise be assigned, transferred, or pledged for any purpose whatsoever and is not subject, in whole or in part, to attachment, execution or levy of any kind. Any attempted assignment, transfer, pledge, or encumbrance of the Award, other than in accordance with its terms, shall be void and of no effect.

14. Share Delivery

Delivery of shares pursuant to Section 7 will be by book-entry credit to an account in the Grantee's name established by the Company with the Company's transfer agent; provided that the Company shall, upon written request from the Grantee (or the Grantee's estate or personal representative, as the case may be), issue certificates in the name of the Grantee (or the Grantee's estate or personal representative) representing such shares.

15. Recoupment

The Grantee acknowledges and agrees that the Award shall be subject to the Company's Incentive Compensation Recoupment Policy as in effect from time to time.

16. Administration

The Award shall be administered in accordance with such regulations as the Committee shall from time to time adopt.

17. Plan Terms Govern

This Agreement shall be construed consistent with the provisions of the Plan, and in the event of any conflict between the terms of this Agreement and the terms of the Plan, the terms of the Plan shall control and any terms of this Agreement which conflict with Plan terms shall be void.

18. Governing Law

This Agreement, and the Award, shall be construed, administered and governed in all respects under and by the laws of the State of Delaware.

By accepting this agreement, the Grantee agrees to be bound by the terms hereof.

BEACON ROOFING SUPPLY, INC.

Performance Criterion Applicable to FY 20__ RSU (Performance-based Vesting) Awards

¹ Payouts between threshold achievement and target achievement (100%) and between target achievement and maximum achievement are adjusted based on straight-line interpolation.

**BEACON ROOFING SUPPLY, INC.
SECOND AMENDED AND RESTATED 2014 STOCK PLAN**

**RESTRICTED STOCK UNIT AWARD AGREEMENT
(Time-based Vesting)**

Grant Information:

Name:	
Grant Date:	
Amount (# Granted):	

Vesting Schedule:

Vest Date	Vest Quantity

A Restricted Stock Unit (RSU) Award (the "Award") granted by Beacon Roofing Supply, Inc., a Delaware corporation (the "Company"), to the employee named above (the "Grantee"), relating to the common stock, par value \$.01 per share (the "Common Stock"), of the Company, shall be subject to the following terms and conditions and the provisions of the Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan ("Plan"), a copy of which is attached hereto and the terms of which are hereby incorporated by reference:

1. Acceptance by Grantee

The receipt of the Award is conditioned upon its acceptance by the Grantee no later than 30 days from the date the Agreement was delivered, provided however, if the Grantee shall fail to accept this Award by the due date, the Grantee's Award shall be deemed accepted by the Grantee unless the Grantee has notified the Company in writing prior to the due date that he or she declines to accept the Award.

2. Grant of RSUs

The Company hereby grants to the Grantee the Award of RSUs, as set forth above. An RSU is the right, subject to the terms and conditions of the Plan and this Agreement, to receive a distribution of a share of Common Stock for each RSU as described in Section 6 of this Agreement.

3. RSU Account

The Company shall maintain an account ("RSU Account") on its books in the name of the Grantee which shall reflect the number of RSUs awarded to the Grantee and any dividend equivalents paid to the Grantee as described in Section 4.

4. Dividend Equivalents

Upon the payment of any dividends on Common Stock occurring during the period preceding the date the RSUs are settled in Common Stock and distributed to the Grantee as described in Section 6, the Company shall credit the Grantee's RSU Account with an amount equal in value to the dividends that the Grantee would have received had the Grantee been the actual owner of the number of shares of Common Stock represented by the RSUs in the Grantee's RSU Account on that date. Such amounts shall be paid to the Grantee in cash at the time and to the extent the RSUs are distributed to the Grantee. Any dividend equivalents relating to RSUs that are forfeited shall also be forfeited.

5. Vesting

- (a) Except as described in (b), (c) and (d) below, the Grantee shall become vested in this Award as set forth above (the "Vesting Date"), if the Grantee remains in continuous employment with the Company or its affiliates until such date.
- (b) If the Grantee's employment with the Company and its affiliates terminates prior to the Vesting Date due to death or disability, the Award shall become vested on the date of such termination of employment. For this purpose "disability" means (as determined by the Committee in its sole discretion) the inability of the Grantee to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment which is expected to result in death or disability or which has lasted or can be expected to last for a continuous period of not less than twelve (12) months.
- (c) If the Grantee's employment with the Company and its affiliates terminates prior to the Vesting Date due to retirement, the Award shall continue to vest in accordance with the vesting schedule set forth above, provided that if the Grantee dies after retirement and prior to the Vesting Date, the Award shall become vested on the date of such death. For this purposes (i) "retirement" means termination of the Grantee's employment for any reason other than Cause on or after the Grantee's attainment of age sixty (60) and five (5) years of service, (ii) "Cause" means: (A) conviction of a felony connected with the Grantee's employment with the Company or its subsidiaries, (B) misappropriation or theft of property of the Company or its subsidiaries, (C) gross negligence or willful misconduct in the performance of the Grantee's duties, (D) any act of fraud against the Company or its subsidiaries, and (E) any unauthorized dissemination of confidential information or trade or business secrets of the Company or its subsidiaries, and (iii) "years of service" means years of continuous employment with the Company or its affiliates, provided that (A) a break in employment of less than twelve (12) months will be counted as continued employment and a break in employment of twelve (12) or more months will result in the exclusion of the pre-break employment and (B) employment will include any service as a non-employee director on the Board.
- (d) The Award shall be forfeited to the Company upon the Grantee's termination of employment with the Company and its affiliates for any reason other than the Grantee's death, disability or retirement (as described above) that occurs prior to the Vesting Date.

The foregoing provisions of this Section 5 shall be subject to the provisions of any written employment security agreement or severance agreement that has been or may be executed by the Grantee and the Company, and the provisions in such employment security agreement or severance agreement concerning the lapse of restrictions of an Award in connection with the Grantee's termination of employment shall supersede any inconsistent or contrary provision of this Section 5, to the extent the terms of such agreement would provide for greater vesting. The provisions of this Agreement shall continue to apply to the extent not covered by such employment security agreement or severance agreement.

6. Settlement of RSUs

If a Grantee becomes vested in this Award in accordance with Section 5, the Company shall distribute to the Grantee, or the Grantee's personal representative, beneficiary or estate, as applicable, a number of shares of Common Stock equal to the number of vested RSUs subject to the Award, plus any related dividend equivalents as described in Section 4. Such shares and dividend equivalents shall be delivered within thirty (30) days following a Vesting Date.

7. Forfeiture of Award

Except as described in Section 5 and Section 9, the Grantee's Award shall be forfeited to the Company if the Grantee does not remain in continuous employment with the Company or its affiliates until the Vesting Date.

8. Withholding Taxes

The Grantee shall pay to the Company an amount sufficient to satisfy all minimum Federal, state and local withholding tax requirements prior to the delivery of any certificate for shares. Payment of such taxes may be made by one or more of the following methods: (a) in cash, (b) in cash received from a broker-dealer to whom the Grantee has submitted irrevocable instructions to deliver the amount of tax to the Company from the proceeds of the sale of shares subject to the Award, (c) by directing the Company to withhold a number of shares otherwise issuable pursuant to the Award with a Fair Market Value equal to the tax required to be withheld, (d) by delivery to the Company of other Common Stock owned by the Grantee that is acceptable to the Company, valued at its Fair Market Value on the date of payment, or (e) by certifying to ownership by attestation of such previously owned Common Stock.

9. Change in Control

- (a) In the event of a Change in Control, as defined in the Plan, unless the Award is continued or assumed by a public company in an equitable manner, the RSU shall become fully vested immediately prior to the Change in Control as if the time vesting criterion set forth in Section 5(a) had been met. The Award shall settle in accordance with Section 6.
- (b) If the Award is continued or assumed by a public company in an equitable manner, then the vesting of the Award shall be contingent only upon the Grantee's employment through the Vesting Date unless there is a Qualifying Termination within one year following the Change in Control. If a Qualifying Termination occurs within one (1) year following the Change in Control, the Award shall become fully vested immediately and be settled in accordance with Section 6.
- (c) For purposes of this Section 9: (1) "Qualifying Termination" means the termination of a Grantee's employment (a) by the employer for any reason other than Cause; or (b) by a Grantee who was an officer of the Company immediately prior to the Change in Control for Good Reason; (2) "Cause" means (unless otherwise expressly provided in the Grantee's employment security agreement): the termination of the Grantee's employment following the occurrence of any one or more of the following: (a) the Grantee's conviction of, or plea of guilty or nolo contendere to, a felony; (b) the Grantee's willful and continual failure to substantially perform the Grantee's duties after written notification; (c) the Grantee's willful engagement in conduct that is materially injurious to the employer, monetarily or otherwise; (d) the Grantee's commission of an act of gross misconduct in connection with the performance of the Grantee's duties; or (e) the Grantee's material breach of any employment, confidentiality, or other similar agreement with the employer that, if capable of cure, remains uncured 10 days after written notice thereof; and (3) "Good Reason" means, without the Grantee's consent, (a) a material reduction in the position, duties, or responsibilities of the Grantee from those in effect immediately prior to such change; (b) a reduction in the Grantee's base salary; (c) a relocation of the Grantee's primary work location to a distance of more than 50 miles from its location as of immediately prior to such change; or (d) a material breach by the Grantee's employer of any employment agreement between such employer and the Grantee provided, however, in all cases, a Grantee must give the Company written notice of the circumstances giving rise to the Good Reason event and thirty (30) days to cure such circumstance.

10. Rights as Stockholder

The Grantee shall not be entitled to any of the rights of a stockholder of the Company with respect to the Award, including the right to vote and to receive dividends and other distributions, until and to the extent the Award is settled in shares of Common Stock.

11. Award Not Transferable

The Award may not be transferred other than by will or the applicable laws of descent or distribution or pursuant to a qualified domestic relations order. The Award shall not otherwise be assigned, transferred, or pledged for any purpose whatsoever and is not subject, in whole or in part, to attachment, execution or levy of any kind. Any attempted assignment, transfer, pledge, or encumbrance of the Award, other than in accordance with its terms, shall be void and of no effect.

12. Share Delivery

Delivery of shares pursuant to Section 6 will be by book-entry credit to an account in the Grantee's name established by the Company with the Company's transfer agent; provided that the Company shall, upon written request from the Grantee (or the Grantee's estate or personal representative, as the case may be), issue certificates in the name of the Grantee (or the Grantee's estate or personal representative) representing such shares.

13. Recoupment

The Grantee acknowledges and agrees that the Award shall be subject to the Company's Incentive Compensation Recoupment Policy as in effect from time to time.

14. Administration

The Award shall be administered in accordance with such regulations as the Committee shall from time to time adopt.

15. Plan Terms Govern

This Agreement shall be construed consistent with the provisions of the Plan, and in the event of any conflict between the terms of this Agreement and the terms of the Plan, the terms of the Plan shall control and any terms of this Agreement which conflict with Plan terms shall be void.

16. Governing Law

This Agreement, and the Award, shall be construed, administered and governed in all respects under and by the laws of the State of Delaware.

By accepting this agreement, the Grantee agrees to be bound by the terms hereof.

BEACON ROOFING SUPPLY, INC.

**BEACON ROOFING SUPPLY, INC.
SECOND AMENDED AND RESTATED 2014 STOCK PLAN**

**RESTRICTED STOCK UNIT AWARD AGREEMENT
(Time-based Vesting)**

(Optional Deferred Settlement)

Grant Information:

Name:	
Grant Date:	
Amount (# Granted):	

Vesting Schedule:

Vest Date	Vest Quantity

A Restricted Stock Unit (RSU) Award (the "Award") granted by Beacon Roofing Supply, Inc., a Delaware corporation (the "Company"), to the employee named above (the "Grantee"), relating to the common stock, par value \$.01 per share (the "Common Stock"), of the Company, shall be subject to the following terms and conditions and the provisions of the Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan ("Plan"), a copy of which is attached hereto and the terms of which are hereby incorporated by reference:

1. Acceptance by Grantee

The receipt of the Award is conditioned upon its acceptance by the Grantee no later than 30 days from the date the Agreement was delivered, provided however, if the Grantee shall fail to accept this Award by the due date, the Grantee's Award shall be deemed accepted by the Grantee unless the Grantee has notified the Company in writing prior to the due date that he or she declines to accept the Award.

2. Grant of RSUs

The Company hereby grants to the Grantee the Award of RSUs, as set forth above. An RSU is the right, subject to the terms and conditions of the Plan and this Agreement, to receive a distribution of a share of Common Stock for each RSU as described in Section 6 or Section 10 of this Agreement.

3. RSU Account

The Company shall maintain an account ("RSU Account") on its books in the name of the Grantee which shall reflect the number of RSUs awarded to the Grantee and any dividend equivalents paid to the Grantee as described in Section 4.

4. Dividend Equivalents

Upon the payment of any dividends on Common Stock occurring during the period preceding the date the RSUs are settled in Common Stock and distributed to the Grantee as described in Section 6 or Section 10, the Company shall credit the Grantee's RSU Account with an amount equal in value to the dividends that the Grantee would have received had the Grantee been the actual owner of the number of shares of Common Stock represented by the RSUs in the Grantee's RSU Account on that date. Such amounts shall be paid to the Grantee in cash at the time and to the extent the RSUs are distributed to the Grantee. Any dividend equivalents relating to RSUs that are forfeited shall also be forfeited.

5. Vesting

- (a) Except as described in (b), (c) and (d) below, the Grantee shall become vested in this Award as set forth above (the "Vesting Date"), if the Grantee remains in continuous employment with the Company or its affiliates until such date.
- (b) If the Grantee's employment with the Company and its affiliates terminates prior to the Vesting Date due to death or disability, the Award shall become vested on the date of such termination of employment. For this purpose "disability" means (as determined by the Committee in its sole discretion) the inability of the Grantee to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment which is expected to result in death or disability or which has lasted or can be expected to last for a continuous period of not less than twelve (12) months.
- (c) If the Grantee's employment with the Company and its affiliates terminates prior to the Vesting Date due to retirement, the Award shall continue to vest in accordance with the vesting schedule set forth above, provided that if the Grantee dies after retirement and prior to the Vesting Date, the Award shall become vested on the date of such death. For this purposes (i) "retirement" means termination of the Grantee's employment for any reason other than Cause on or after the Grantee's attainment of age sixty (60) and five (5) years of service, (ii) "Cause" means: (A) conviction of a felony connected with the Grantee's employment with the Company or its subsidiaries, (B) misappropriation or theft of property of the Company or its subsidiaries, (C) gross negligence or willful misconduct in the performance of the Grantee's duties, (D) any act of fraud against the Company or its subsidiaries, and (E) any unauthorized dissemination of confidential information or trade or business secrets of the Company or its subsidiaries, and (iii) "years of service" means years of continuous employment with the Company or its affiliates, provided that (A) a break in employment of less than twelve (12) months will be counted as continued employment and a break in employment of twelve (12) or more months will result in the exclusion of the pre-break employment and (B) employment will include any service as a non-employee director on the Board.
- (d) The Award shall be forfeited to the Company upon the Grantee's termination of employment with the Company and its affiliates for any reason other than the Grantee's death, disability or retirement (as described above) that occurs prior to the Vesting Date.

The foregoing provisions of this Section 5 shall be subject to the provisions of any written employment security agreement or severance agreement that has been or may be executed by the Grantee and the Company, and the provisions in such employment security agreement or severance agreement concerning the lapse of restrictions of an Award in connection with the Grantee's termination of employment shall supersede any inconsistent or contrary provision of this Section 5, to the extent the terms of such agreement would provide for greater vesting. The provisions of this Agreement shall continue to apply to the extent not covered by such employment security agreement or severance agreement.

6. Settlement of RSUs

If a Grantee becomes vested in this Award in accordance with Section 5, the Company shall distribute to the Grantee, or the Grantee's personal representative, beneficiary or estate, as applicable, a number of shares of Common Stock equal to the number of vested RSUs subject to the Award, plus any related dividend equivalents as described in Section 4. Except as provided in Section 10, such shares and dividend equivalents shall be delivered within thirty (30) days following a Vesting Date.

7. Forfeiture of Award

Except as described in Section 5 and Section 9, the Grantee's Award shall be forfeited to the Company if the Grantee does not remain in continuous employment with the Company or its affiliates until the Vesting Date.

8. Withholding Taxes

The Grantee shall pay to the Company an amount sufficient to satisfy all minimum Federal, state and local withholding tax requirements prior to the delivery of any certificate for shares. Payment of such taxes may be made by one or more of the following methods: (a) in cash, (b) in cash received from a broker-dealer to whom the Grantee has submitted irrevocable instructions to

deliver the amount of tax to the Company from the proceeds of the sale of shares subject to the Award, (c) by directing the Company to withhold a number of shares otherwise issuable pursuant to the Award with a Fair Market Value equal to the tax required to be withheld, (d) by delivery to the Company of other Common Stock owned by the Grantee that is acceptable to the Company, valued at its Fair Market Value on the date of payment, or (e) by certifying to ownership by attestation of such previously owned Common Stock.

9. Change in Control

- (a) In the event of a Change in Control, as defined in the Plan, unless the Award is continued or assumed by a public company in an equitable manner, the RSU shall become fully vested immediately prior to the Change in Control as if the time vesting criterion set forth in Section 5(a) had been met. The Award shall settle in accordance with Section 6 or if applicable, Section 10.
- (b) If the Award is continued or assumed by a public company in an equitable manner, then the vesting of the Award shall be contingent only upon the Grantee's employment through the Vesting Date unless there is a Qualifying Termination within one year following the Change in Control. If a Qualifying Termination occurs within one (1) year following the Change in Control, the Award shall become fully vested immediately and be settled in accordance with Section 6 or if applicable, Section 10.
- (c) For purposes of this Section 9: (1) "Qualifying Termination" means the termination of a Grantee's employment (a) by the employer for any reason other than Cause; or (b) by a Grantee who was an officer of the Company immediately prior to the Change in Control for Good Reason; (2) "Cause" means (unless otherwise expressly provided in the Grantee's employment security agreement): the termination of the Grantee's employment following the occurrence of any one or more of the following: (a) the Grantee's conviction of, or plea of guilty or nolo contendere to, a felony; (b) the Grantee's willful and continual failure to substantially perform the Grantee's duties after written notification; (c) the Grantee's willful engagement in conduct that is materially injurious to the employer, monetarily or otherwise; (d) the Grantee's commission of an act of gross misconduct in connection with the performance of the Grantee's duties; or (e) the Grantee's material breach of any employment, confidentiality, or other similar agreement with the employer that, if capable of cure, remains uncured 10 days after written notice thereof; and (3) "Good Reason" means, without the Grantee's consent, (a) a material reduction in the position, duties, or responsibilities of the Grantee from those in effect immediately prior to such change; (b) a reduction in the Grantee's base salary; (c) a relocation of the Grantee's primary work location to a distance of more than 50 miles from its location as of immediately prior to such change; or (d) a material breach by the Grantee's employer of any employment agreement between such employer and the Grantee provided, however, in all cases, a Grantee must give the Company written notice of the circumstances giving rise to the Good Reason event and thirty (30) days to cure such circumstance.

10. Deferral of RSU Settlement

Notwithstanding Section 6, a Grantee may make a timely advance election, prior to the calendar year in which the Award is made and in accordance with Section 409A of the Internal Revenue Code and procedures established by the Committee, to defer settlement of the Grantee's entire vested Award. In such case, the shares of Common Stock and any related dividend equivalents that would otherwise be paid to the Grantee within thirty (30) days following a Vesting Date shall be paid to the Grantee in accordance with the terms of the Grantee's deferral election, which shall be (a) within thirty (30) days following the Grantee's termination of employment with the Company and its affiliates or (b) within thirty (30) days following a date subsequent to a Vesting Date as specified by the Grantee in the Grantee's election form, or if earlier in either case, within thirty (30) days following the Grantee's death (in which case payment shall be made to the Grantee's personal representative, beneficiary or estate, as applicable). Notwithstanding the foregoing, if a Change in Control occurs prior to the date the Grantee's deferred Award is to be settled and paid, the deferred Award shall be settled and paid to the Grantee within thirty (30) days following the Change in Control.

11. Rights as Stockholder

The Grantee shall not be entitled to any of the rights of a stockholder of the Company with respect to the Award, including the right to vote and to receive dividends and other distributions, until and to the extent the Award is settled in shares of Common Stock.

12. Award Not Transferable

The Award may not be transferred other than by will or the applicable laws of descent or distribution or pursuant to a qualified domestic relations order. The Award shall not otherwise be assigned, transferred, or pledged for any purpose whatsoever and is not subject, in whole or in part, to attachment, execution or levy of any kind. Any attempted assignment, transfer, pledge, or encumbrance of the Award, other than in accordance with its terms, shall be void and of no effect.

13. Share Delivery

Delivery of shares pursuant to Section 6 will be by book-entry credit to an account in the Grantee's name established by the Company with the Company's transfer agent; provided that the Company shall, upon written request from the Grantee (or the Grantee's estate or personal representative, as the case may be), issue certificates in the name of the Grantee (or the Grantee's estate or personal representative) representing such shares.

14. Recoupment

The Grantee acknowledges and agrees that the Award shall be subject to the Company's Incentive Compensation Recoupment Policy as in effect from time to time.

15. Administration

The Award shall be administered in accordance with such regulations as the Committee shall from time to time adopt.

16. Plan Terms Govern

This Agreement shall be construed consistent with the provisions of the Plan, and in the event of any conflict between the terms of this Agreement and the terms of the Plan, the terms of the Plan shall control and any terms of this Agreement which conflict with Plan terms shall be void.

17. Governing Law

This Agreement, and the Award, shall be construed, administered and governed in all respects under and by the laws of the State of Delaware.

By accepting this agreement, the Grantee agrees to be bound by the terms hereof.

BEACON ROOFING SUPPLY, INC.

**BEACON ROOFING SUPPLY, INC.
SECOND AMENDED AND RESTATED 2014 STOCK PLAN**

STOCK OPTION AGREEMENT

Grant Information:

Name:	
Grant Date:	
Type:	
Exercise Price/Share:	
Amount (# Granted):	
Expiration Date:	

Vesting Schedule:

Vest Date	Vest Quantity

A Stock Option (the "Option") granted as of the date set forth above by Beacon Roofing Supply, Inc., a Delaware corporation (the "Company"), to the employee named above (the "Optionee"), for common stock, par value \$.01 per share (the "Common Stock"), of the Company shall be subject to the following terms and conditions:

1. Stock Option Grant

Subject to the provisions set forth herein and the terms and conditions of the Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan, (the "Plan"), a copy of which is attached hereto, and in consideration of the agreements of the Optionee herein provided, the Company hereby grants to the Optionee an Option to purchase from the Company the number of shares of Common Stock, at the purchase price per share, and on the schedule, set forth above. Any Incentive Stock Option is intended to be an incentive stock option within the meaning of Section 422(b) of the Internal Revenue Code of 1986, as amended.

2. Acceptance by Optionee

The receipt of the Option is conditioned upon its acceptance by the Optionee no later than 30 days from the date the Agreement was delivered, provided however, if the Optionee shall fail to accept this Option by the due date, the Optionee's Option shall be deemed accepted by the Optionee unless the Optionee has notified the Company in writing prior to the due date that he or she declines to accept the Option.

3. Exercise of Options

Written notice of an election to exercise any portion of the Option shall be given by the Optionee, or the Optionee's personal representative in the event of the Optionee's death, in accordance with procedures established by the Compensation Committee of the Board of Directors of the Company (the "Committee") as in effect at the time of such exercise.

At the time of exercise of the Option, payment of the purchase price for the shares of Common Stock with respect to which the Option is exercised must be made by one or more of the following methods: (i) in cash, or (ii) in cash received from a broker-dealer to whom the Optionee has submitted an exercise notice and irrevocable instructions to deliver the purchase price to the Company from the proceeds of the sale of shares subject to the Option.

If applicable, an amount sufficient to satisfy all minimum Federal, state and local withholding tax requirements prior to delivery of any certificate for shares of Common Stock must also accompany the exercise. Payment of such taxes can be made by a method specified above, and/or by directing the Company to withhold such number of shares of Common Stock otherwise issuable upon exercise of the Option with a fair market value equal to the amount of tax to be withheld.

4. Exercise Upon Termination of Employment

- (a) Except as set forth in Section 7 below, if the Optionee's employment with the Company and all affiliates terminates for any reason other than death, disability or retirement, the then vested portion of the Option shall continue to be exercisable until the earlier of the 90th day after the date of the Optionee's termination or the date the Option expires by its terms.
- (b) In the event of the Optionee's death or disability during employment with the Company or any affiliate, the outstanding portion of the Option shall become fully vested on such date and shall continue to be exercisable until the earlier of the first anniversary of the date of the Optionee's death or disability or the date the Option expires by its terms. For this purpose "disability" means (as determined by the Committee in its sole discretion) the inability of the Optionee to engage in any substantial gainful activity by reason of any medically determinable physical or mental impairment which is expected to result in death or disability or which has lasted or can be expected to last for a continuous period of not less than 12 months. (Full vesting of an Incentive Stock Option may result in all or part of the Option being treated as a Non-Qualified Stock Option in accordance with Section 5.4 of the Plan.)
- (c) In the event of the Optionee's retirement during employment with the Company or any affiliate, the unvested portion of the Option shall continue to vest in accordance with the vesting schedule set forth above, and the vested portion of the Option shall continue to be exercisable until date the Option expires by its terms, provided that if the Optionee dies after retirement, any unvested portion of the Option shall become fully vested on such date and the outstanding portion of the Option shall continue to be exercisable until the earlier of the first anniversary of the date of the Optionee's death or the date the Option expires by its terms. For this purpose, (i) "retirement" means the Optionee's termination from employment with the Company and all affiliates without Cause (as defined in Section 7) when the Optionee is age sixty (60) or older with five (5) or more years of service, and (ii) "years of service" means years of continuous employment with the Company or its affiliates, provided that (A) a break in employment of less than twelve (12) months will be counted as continued employment and a break in employment of twelve (12) or more months will result in the exclusion of the pre-break employment and (B) employment will include any service as a non-employee director on the Board. (Full vesting of an Incentive Stock Option may result in all or part of the Option being treated as a Non-Qualified Stock Option in accordance with Section 5.4 of the Plan.)
- (d) The foregoing provisions of this Section 4 shall be subject to the provisions of any written employment security agreement or severance agreement that has been or may be executed by the Optionee and the Company, and the provisions in such employment security agreement or severance agreement concerning the vesting of an Option in connection with the Optionee's termination of employment shall supersede any inconsistent or contrary provision of this Section 4, to the extent the terms of such agreement would provide for greater vesting. The provisions of this Agreement shall continue to apply to the extent not covered by such employment security agreement or severance agreement.

5. Option Not Transferable

The Option may be exercised only by the Optionee and may not be transferred other than by will or the applicable laws of descent or distribution or pursuant to a qualified domestic relations order. The Option shall not otherwise be assigned, transferred, or pledged for any purpose whatsoever and is not subject, in whole or in part, to attachment, execution or levy of any kind. Any attempted assignment, transfer, pledge, or encumbrance of the Option, other than in accordance with its terms, shall be void and of no effect.

6. Surrender of or Changes to Agreement

In the event the Option shall be exercised in whole, this Agreement shall be surrendered to the Company for cancellation. In the event this Option shall be exercised in part, this Agreement shall be delivered by the Optionee to the Company for the purpose of making appropriate notation thereon, or of otherwise reflecting, in such manner as the Company shall determine, the change in the number of shares.

7. Forfeiture of Options

If an Optionee's employment with the Company or its subsidiaries terminates due to Cause, all of the Optionee's Options, including the vested and unvested portions, shall be forfeited as of the date of such termination. For purposes of this Section 7, "Cause" shall mean: (a) conviction of a felony connected with the Optionee's employment with the Company or its subsidiaries, (b) misappropriation or theft of property of the Company or its subsidiaries, (c) gross negligence or willful misconduct in the performance of the Optionee's duties, (d) any act of fraud against the Company or its subsidiaries, and (e) any unauthorized dissemination of confidential information or trade or business secrets of the Company or its subsidiaries.

8. Change in Control

- (a) In the event of a Change in Control, as defined in the Plan, unless the Grant is continued or assumed by a public company in an equitable manner, the Grant shall become fully vested and exercisable immediately prior to the Change in Control.
- (b) If the Grant is continued or assumed by a public company in an equitable manner, then the Grant shall continue pursuant to its terms unless there is a Qualifying Termination within one-year following the Change in Control. If a Qualifying Termination occurs within one (1) year following the Change in Control, the Grant shall become fully vested and exercisable immediately.
- (c) For purposes of this Section 8: (1) "Qualifying Termination" means the termination of an Optionee's employment (a) by the employer for any reason other than Cause; or (b) by an Optionee who was an officer of the Company immediately prior to the Change in Control for Good Reason; (2) "Cause" means (unless otherwise expressly provided in the Optionee's employment security agreement): the termination of the Optionee's employment following the occurrence of any one or more of the following: (a) the Optionee's conviction of, or plea of guilty or nolo contendere to, a felony; (b) the Optionee's willful and continual failure to substantially perform the Optionee's duties after written notification; (c) the Optionee's willful engagement in conduct that is materially injurious to the employer, monetarily or otherwise; (d) the Optionee's commission of an act of gross misconduct in connection with the performance of the Optionee's duties; or (e) the Optionee's material breach of any employment, confidentiality, or other similar agreement with the employer that, if capable of cure, remains uncured 10 days after written notice thereof; and (3) "Good Reason" means, without the Optionee's consent, (a) a material reduction in the position, duties, or responsibilities of the Optionee from those in effect immediately prior to such change; (b) a reduction in the Optionee's base salary; (c) a relocation of the Optionee's primary work location to a distance of more than 50 miles from its location as of immediately prior to such change; or (d) a material breach by the Optionee's employer of any employment agreement between such employer and the Optionee provided, however, in all cases, the Optionee must give the Company written notice of the circumstances giving rise to the Good Reason event and thirty (30) days to cure such circumstance.

9. Recoupment

The Optionee acknowledges and agrees that the Option shall be subject to the Company's Incentive Compensation Recoupment Policy as in effect from time to time.

10. Administration

The Option shall be exercised in accordance with such administrative regulations as the Committee shall from time to time adopt.

11. Plan Terms Govern

This Agreement shall be construed consistent with the provisions of the Plan, and in the event of any conflict between the terms of this Agreement and the terms of the Plan, the terms of the Plan shall control and any terms of this Agreement which conflict with Plan terms shall be void.

12. Governing Law

This Agreement, and the Option, shall be construed, administered and governed in all respects under and by the laws of the State of Delaware.

By accepting this agreement, the Optionee agrees to be bound by the terms hereof.

BEACON ROOFING SUPPLY, INC.

REGISTRANT'S SUBSIDIARIES

The following table sets forth, as of December 31, 2023, the Registrant's significant operating subsidiaries and other associated companies and their respective incorporation jurisdictions. The Registrant owns 100% of the voting securities of each of the subsidiaries listed below. There are no subsidiaries not listed in the table, which would, in the aggregate, be considered significant.

Active Subsidiaries	Jurisdiction of Incorporation
Beacon Sales Acquisition, Inc.	Delaware
Beacon Roofing Supply Canada Company	Nova Scotia
SCE Waterproofing Holdings, Inc.	Delaware

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in the following Registration Statements:

- 1) Registration Statement (Form S-8 No. 333-242402) pertaining to the Beacon Roofing Supply, Inc. Second Amended and Restated 2014 Stock Plan;
- 2) Registration Statement (Form S-8 No. 333-210416) pertaining to the Beacon Roofing Supply, Inc. Amended and Restated 2014 Stock Plan;
- 3) Registration Statement (Form S-8 No. 333-193904) pertaining to the Beacon Roofing Supply, Inc. 2014 Stock Plan;
- 4) Registration Statement (Form S-8 No. 333-273739) pertaining to the Beacon Roofing Supply, Inc. 2023 Employee Stock Purchase Plan; and
- 5) Registration Statement (Form S-3ASR No. 333-273768),

of our reports dated February 28, 2024 with respect to the consolidated financial statements of Beacon Roofing Supply, Inc. and the effectiveness of internal control over financial reporting of Beacon Roofing Supply, Inc., included in this Annual Report (Form 10-K) of Beacon Roofing Supply, Inc. for the year ended December 31, 2023.

/s/ Ernst & Young LLP

Tysons, Virginia
February 28, 2024

CERTIFICATION

I, Julian G. Francis, certify that:

1. I have reviewed this annual report on Form 10-K of Beacon Roofing Supply, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 28, 2024

/s/ Julian G. Francis

Julian G. Francis

President and Chief Executive Officer

CERTIFICATION

I, Carmelo Carrubba, certify that:

1. I have reviewed this annual report on Form 10-K of Beacon Roofing Supply, Inc.;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
 - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: February 28, 2024

/s/ Carmelo Carrubba

Carmelo Carrubba

Interim Chief Financial Officer

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Beacon Roofing Supply, Inc. (the "Company") on Form 10-K for the year ended December 31, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Julian G. Francis, the Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Julian G. Francis

Julian G. Francis

President and Chief Executive Officer

February 28, 2024

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Beacon Roofing Supply, Inc. and will be retained by Beacon Roofing Supply, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

This certification accompanies the Report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not, except to the extent required by the Sarbanes-Oxley Act of 2002, be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

CERTIFICATION PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Annual Report of Beacon Roofing Supply, Inc. (the "Company") on Form 10-K for the year ended December 31, 2023, as filed with the Securities and Exchange Commission on the date hereof (the "Report"), I, Carmelo Carrubba, the Interim Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. § 1350, as adopted pursuant to § 906 of the Sarbanes-Oxley Act of 2002, that to my knowledge:

- (1) The Report fully complies with the requirements of section 13(a) or 15(d) of the Securities Exchange Act of 1934; and
- (2) The information contained in the Report fairly presents, in all material respects, the financial condition and results of operations of the Company.

/s/ Carmelo Carrubba

Carmelo Carruba

Interim Chief Financial Officer

February 28, 2024

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Beacon Roofing Supply, Inc. and will be retained by Beacon Roofing Supply, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

This certification accompanies the Report pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 and shall not, except to the extent required by the Sarbanes-Oxley Act of 2002, be deemed filed by the Company for purposes of Section 18 of the Securities Exchange Act of 1934, as amended.

Incentive Compensation Recoupment Policy

1. Introduction

The Board of Directors (the "Board") of Beacon Roofing Supply, Inc. (the "Company") has determined that it is in the best interests of the Company to adopt a policy providing for the recoupment by the Company of certain Incentive Compensation paid to Officers under certain circumstances (the "Policy"). In such case, the Company (a) may recoup the Incentive Compensation that was paid or that vested and (b) may cancel any outstanding or unearned Incentive Compensation as per the following policy or as otherwise required by regulation or law. [This Policy is designed to comply with, and shall be construed and interpreted to be consistent with, Section 10D of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), Rule 10D-1 promulgated under the Exchange Act and Listing Rule 5608 of the corporate governance rules of The Nasdaq Stock Market ("Nasdaq"), to the extent Section 10D, Rule 10D-1 and Rule 5608 are applicable, provided, however, the foregoing limitation shall neither limit the Company's ability under the Policy to require recoupment for Misconduct not otherwise subject to Section 10D, Rule 10D-1 and Rule 5608 nor limit the amounts recouped to the amounts calculated pursuant to Section 10D, Rule 10D-1 and Rule 5608.]

2. Definitions

For purposes of this Policy, the following terms shall have the meanings set forth below: "Committee" means the Compensation Committee of the Board of Directors of the Company.

"Erroneously Awarded Financial Measure-Based Incentive Compensation" means the amount of Financial Measure-Based Incentive Compensation received that exceeds the amount of Financial Measure-Based Incentive Compensation that otherwise would have been received had it been determined based on the restated financial results from a Restatement, and must be computed without regard to any employee taxes paid. For Financial Measure-Based Incentive Compensation based on stock price or relative total shareholder return, where the amount of Erroneously Awarded Financial Measure-Based Incentive Compensation is not subject to mathematical recalculation directly from the information in a Restatement: (a) the amount will be based on a reasonable estimate of the effect of the Restatement on the stock price or relative total shareholder return upon which the Financial Measure-Based Incentive Compensation was received; and (b) the Company must maintain documentation of the determination of that reasonable estimate and provide such documentation to the Nasdaq Stock Market.

"Executive Officer" means an employee of the Company who is currently, or was within the period covered by this Policy, categorized as a Section 16 officer as defined by Rule 16a-1(f) of the Exchange Act, which is defined as the Company's president, principal financial officer, principal accounting officer (or if there is no such accounting officer, the controller), any vice-president of the Company in charge of a principal business unit, division, or function (such as sales, administration, or finance), any other officer who performs a policy-making function, or any other person who performs similar policy-making functions for the Company, including Executive Officers of the Company's subsidiaries if they perform such policy making functions for the Company.

"Financial Reporting Measures" mean those measures that are determined and presented in accordance with the accounting principles used in preparing the Company's financial statements, and any measures that are derived wholly or in part from such measures. Stock price and relative total shareholder return are also Financial Reporting Measures. A Financial Reporting Measure need not be presented within the financial statements or included in a filing with the Securities and Exchange Commission.

"Financial Measure-Based Incentive Compensation" means any compensation that is granted, earned, or vested based wholly or in part upon the attainment of a Financial Reporting Measure, specifically the financial measure based portion of the Company's annual cash incentive plan (AIP), the annual performance-vested restricted stock unit awards (PSU) and any other performance-vested restricted stock unit awards, any other compensation covered by the Recoupment Rules, and excluding the individual goal portion of the annual cash incentive plan and the annual time-vested restricted stock unit and time-vested stock option awards. Without limiting the generality of the foregoing, for purposes of this Policy, if, as a result of the application of this Policy all or a portion of a vested Company PSU award would constitute Erroneously Awarded Financial Measure-Based Incentive Compensation and therefore be subject to recoupment hereunder: (i) if such vested Company PSU is still held by the Executive Officer, the amount of such vested Company PSU subject to recoupment will be the portion thereof equal to the number of pre-tax shares of Company common stock represented by such PSU *multiplied by* the per share price of the Company common stock as of the date of determination, up to the amount of the Erroneously Awarded Financial Measure-Based Incentive Compensation; (ii) if the shares represented by such vested Company PSU have been sold, the recoupment amount will equal the pre-tax proceeds to the Executive Officer (less any exercise price paid therefor) from the sale of such number of shares of Company common stock that constitute Erroneously Awarded Financial Measure-Based Incentive Compensation; (iii) if the Executive Officer has exercised the equity award, or if that equity award has settled into shares of Company common stock that the Executive Officer still holds, the Company

shall recover the number of pre-tax shares of Company common stock that constitute Erroneously Awarded Financial Measure-Based Incentive Compensation (less any exercise price paid therefor) and (iv) if the recoupment relates to an AIP award that has been paid to the Executive Officer, the recoupment amount will equal the pre-tax financial measure based portion of the AIP award.

For purposes of this Policy, Financial Measure-Based Incentive Compensation is deemed received in the Company's fiscal period during which the Financial Reporting Measure specified in the award is attained, even if the payment or grant occurs after the end of that period. The Committee shall have the authority, in its sole discretion, to determine the applicability of this Policy to equity components of an Executive Officer's Financial Measure-Based Incentive Compensation that such Executive Officer may have transferred to family members (as defined in Nasdaq Rule 5605(a)(2)), trusts established for the benefit of such persons, entities owned or controlled by such persons, and the like. Further, the Committee shall have the authority, in its sole discretion, to determine the applicable recoupment amount under circumstances involving the sale by an Executive Officer of Company common stock awarded as Financial Measure-Based Incentive Compensation and the purchase of Company common stock within a sixty [60] day period (or such other period as the Committee may, from time to time, determine, thereafter).

"Incentive Compensation" means (i) annual cash incentives under the Company's annual cash incentive plan, (ii) long term incentive awards under the Company's stock-based plan, (iii) similar compensation under any other incentive compensation plan, arrangement or agreement adopted by the Company and (iv) in the case of a Restatement, the Financial Measure-Based Incentive Compensation as defined above.

"Misconduct" means an Officer's (i) gross negligence or recklessness, (ii) fraud, bribery or other illegal act related to the Officer's employment with the Company, (iii) material breach of a fiduciary duty owed to the Company, (iv) knowing violation of a written Company policy, or (v) violation of a confidentiality, non-competition or non-solicitation covenant given to the Company, in each case that results in loss, damage or injury to the Company's business or reputation.

"Non-Employee Board" means the members of the Board who are not employed by the Company or any affiliate thereof and who otherwise do not have a conflict of interest in being involved with the determination as to whether an Officer has engaged in Misconduct.

"Officer" means an employee of the Company who is currently, or was within the period covered by this Policy, a Named Executive Officer as determined under Section 402(e)(3) of Regulation S-K, a member of the Company's Executive Committee, or an Executive Officer.

"Recoupment Rules" means Rule 10D-1 under the Securities Exchange Act of 1934 and Rule 5608 of the Nasdaq Stock Market.

"Restatement" means an accounting restatement prepared by the Company to correct noncompliance by the Company with any financial reporting requirement under the securities laws, including any accounting restatement to correct an error in previously issued Company financial statements that is material to the previously issued financial statements, or that would result in a material misstatement if the error were corrected in the current period or left uncorrected in the current period. The date of a Restatement shall be the earlier to occur of: (a) the date the Company's board of directors, a committee of the board of directors, or the officer or officers of the Company authorized to take such action if board action is not required, concludes, or reasonably should have concluded, that the Company is required to prepare a Restatement; or (b) the date a court, regulator, or other legally authorized body directs the Company to prepare a Restatement. The Company's obligation to recover Erroneously Awarded Financial Measure-Based Incentive Compensation is not dependent on if or when restated financial statements are filed pursuant to the securities laws.

3. Administration of this Policy

This Policy shall be administered by the Committee. The Committee shall have full power and authority to construe and interpret this Policy, and to recommend to the Non-Employee Board its determinations as to whether an Officer has engaged in Misconduct, the amount of Incentive Compensation to recoup from an Officer and whether any other action should be taken pursuant to Section 6 of the Policy. All such determinations made by the Committee under this Policy shall be made in accordance with the procedures set forth in Appendix A attached hereto. Notwithstanding the powers granted to the Committee and the Non-Employee Board to construe and interpret, and make determinations under, this Policy, in the event that the Company is required to prepare a Restatement, the Company must recover at least the Erroneously Awarded Financial Measure-Based Incentive Compensation received by current and former Executive Officers, as more fully described in Sections 4 and 5 below, whether or not the Non-Employee Board makes any determination that such current or former Executive Officers have engaged in Misconduct.

4. Recoupment of Incentive Compensation

In the event of (i) a Restatement or (ii) Misconduct by an Officer, the Committee will review all Incentive Compensation paid, awarded or vested to the involved Officer. In accordance with the procedures set forth in Appendix A, the Committee can recommend that the Non-Employee Board recoup from the Officer all or a portion of the following Incentive Compensation:

Annual Cash Incentive Plan: The Committee can recommend that the Non-Employee Board (i) cancel and forfeit the Officer's annual cash incentive opportunity for the then current plan year, and/or (ii) require repayment of any annual cash incentive awards previously paid for prior years within the period described in Section 5.

Long Term Incentive Plan (LTIP): The Committee can, subject to the requirements of the second succeeding paragraph, recommend that the Non-Employee Board (i) cancel and forfeit any outstanding LTIP awards, (ii) require the Officer to return a number of shares of Company stock received upon vesting and settlement of any restricted stock and restricted stock unit awards during the period described in Section 5 (or pay the cash value of such shares), and/or (iii) require the Officer to return a number of shares received upon the exercise of any stock options during the period described in Section 5 (or pay the cash value of such shares). The cash value shall be determined as of the date of the Committee's demand for recoupment.

The Committee can recommend that the Non-Employee Board recoup similar Incentive Compensation under any subsequently adopted plans, arrangements or agreements.

The Company is prohibited under the Recoupment Rules from indemnifying an Executive Officer against the loss of Erroneously Awarded Financial Measure-Based Incentive Compensation.

Notwithstanding the foregoing, in the event that the Company has determined to prepare a Restatement, the Company must recover, as promptly as reasonably practicable, during the recovery period described in Section 5 below, from any person who served as an Executive Officer at any time during the performance period for that Financial Measure-Based Incentive Compensation, the Erroneously Awarded Financial Measure-Based Incentive Compensation received by such person after the date such person began service as an Executive Officer, even if such person is no longer an Executive Officer or employed by the Company. [The Committee, in its sole discretion, may determine not to seek recoupment of any Erroneously Awarded Financial Measure-Based Incentive Compensation to the extent after a good faith estimate of the process required to calculate and recover the Erroneously Awarded Financial Measure-Based Incentive Compensation it determines that (a) the direct expense paid to a third party to assist in enforcing this Policy would exceed the amount of Erroneously Awarded Financial Measure-Based Incentive Compensation to be recovered; or (b) recovery would likely cause an otherwise tax-qualified retirement plan, under which benefits are broadly available to Company employees, to fail to meet the requirements of Sections 401(a)(13) and 411(a) of the Internal Revenue Code of 1986, as amended, and the regulations thereunder.]

To the extent compensation deferred under the Deferred Compensation Plan or any deferral feature in any future compensation awards is determined to be Erroneously Awarded Financial Measure-Based Incentive Compensation, interest or other earnings accrued on such compensation shall also be Erroneously Awarded Financial Measure-Based Incentive Compensation and subject to recovery.

5. Limitation on Period for Recoupment

The Committee can recommend that the Non-Employee Board seek recoupment under this Policy of any Incentive Compensation that is paid, vested or awarded to the Officer within 36 months preceding the date the Company determines the Restatement obligation or the Officer's Misconduct. Notwithstanding the foregoing, in the event that the Company is required to prepare a Restatement, the Company must reasonably promptly recover Erroneously Awarded Financial Measure-Based Compensation received by Executive Officers during the three completed fiscal years immediately preceding the date that the Company is required to prepare a Restatement, and any transition period (that results from a change in the Company's fiscal year) of less than nine months within or immediately following those three completed fiscal years. For the avoidance of doubt, an Executive Officer will be deemed to have received Incentive Compensation in the fiscal period during which the financial reporting measure specified in the award is attained, even if (i) payment or grant of the Incentive Compensation occurs after the end of that period or (ii) the Executive Officer remains subject to additional payment conditions with respect to such award.

6. No Impairment of Other Remedies

This Policy shall not preclude the Committee from recommending that the Non-Employee Board take any other action to enforce an Officer's obligation to the Company, including termination of employment, institution of civil proceedings, or action to effect criminal proceedings. In addition to the actions set forth in Section 4, to the extent that an Executive Officer fails to repay all Erroneously Awarded Financial Measure-Based Incentive Compensation to the Company when due, the Company may take any and all appropriate actions to recover such Financial Measure-Based Incentive Compensation from the applicable Executive Officer, including without limitation seeking recovery of costs incurred by the Company. To the extent any shares of Company Common Stock have been issued under vested awards or such shares have been sold by the Executive Officer, the Company shall have the right to cancel any other outstanding stock-based awards with a value equivalent to the Erroneously Awarded Financial Measure-Based Incentive Compensation, as determined by the Committee in its discretion. For the avoidance of doubt, and without limiting any other provision of this Policy, in no event shall a recoupment of Incentive Compensation by the Company pursuant to this Policy constitute, or form the basis for a

claim of, a voluntary termination "for good reason" (or any similar claim) under any employment agreement, arrangement, or other policy in respect of the affected Officer.

7. Miscellaneous

Notwithstanding the foregoing, to the extent any provision of applicable law, including the Recoupment Rules, requires non-discretionary recoupment or would result in a larger recoupment than permitted under this Policy, the provision of such applicable law shall supersede the relevant provisions of this Policy. This Policy shall be binding and enforceable against all Executive Officers and, to the extent required by applicable law or guidance from the SEC or NASDAQ, their beneficiaries, heirs, executors, trusts and trust administrators or other legal representatives.

8. Effective Date

This Policy shall apply to all Incentive Compensation paid, awarded or granted on or after October 2, 2023; provided, however, that any Incentive Compensation paid, awarded or granted on or after January 1, 2017 and prior to October 2, 2023 shall be subject to the terms of the Policy as in effect prior to January 1, 2022.

I hereby acknowledge and agree to the terms of this Policy, including the provisions hereof regarding the return of Erroneously Awarded Financial Measure-Based Incentive Compensation or other Incentive Compensation.

Printed Name:_____ Date:_____

Incentive Compensation Recoupment Policy

Appendix A - Misconduct

The determination of whether an Officer has engaged in Misconduct shall be made in accordance with the following provisions:

- The initial determination of whether Misconduct exists shall be made by a majority vote of the Committee. The Committee shall engage independent counsel (meaning counsel being a law firm that neither currently nor within the past five years has performed services for either the Company or the Officer and that does not otherwise have a conflict of interest in representing either the Company or the Officer), and may also engage other independent advisors, to assist it in its determination.
- If the Committee determines that Misconduct is found to exist, the Committee shall give written notice to the Officer which shall include the basis upon which the Misconduct determination was made.
- The Officer may appeal the determination of Misconduct by providing written comments, documents, records and other information to the Committee within 30 days of receipt of the notice from the Committee.
- If the Officer does not provide any further information to the Committee within 30 days of receipt of the notice, the Misconduct determination will be final. If the Officer timely provides additional information, the Committee shall render its final decision within 30 days after receipt of further information.
- The Committee, with the assistance of the independent counsel, shall then determine the amount and type of Incentive Compensation to be recouped from the Officer and the timing of such repayment.
- The Committee shall present its final determination of Misconduct, the Incentive Compensation to be recouped, and whether any other action should be taken pursuant to Section 6 of the Policy to the Non-Employee Board for its approval by a majority vote of such members (even if less than a quorum of the Board). If the Non-Employee Board approves the Committee's recommendation, the final decision will be binding and conclusive on all parties. If the Non-Employee Board does not approve the Committee's determination of Misconduct, the amount and type of recoupment, and/or any other action to be taken, then any further action with respect to the Officer shall be determined by the Non-Employee Board.

Incentive Compensation Recoupment Policy

Appendix B – Beacon Section 16 Job Titles as of August 15, 2023

President and Chief Executive Officer
EVP, Chief Financial Officer
EVP, Chief Commercial Officer
President, South Division
President, North Division & Canada
President, West Division
EVP, General Counsel
President, Waterproofing Division
EVP, Chief Human Resources Officer
EVP, Chief Information Officer
VP, Chief Accounting Officer

Any future Section 16 officers will also be covered by this Policy upon date of hire or date of categorization.