PGT Innovations, Inc. Form 10-K March 10, 2017 Table of Contents

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, 2016

OR

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: 001-37971

PGT Innovations, Inc.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of

20-0634715 (I.R.S. Employer

incorporation or organization)

Identification No.)

1070 Technology Drive

North Venice, Florida (Address of principal executive offices)

34275 (Zip Code)

Registrant s telephone number, including area code:

(941) 480-1600

Former name, former address and former fiscal year, if changed since last report: PGT, Inc.

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

Title of Each Class Common stock, par value \$0.01 per share Name of Exchange on Which Registered New York Stock Exchange, Inc.

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 Exchange 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 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 if disclosure of delinquent filers pursuant to Item 405 of Regulation S-K is not contained herein, and will not be contained, to the best of registrant s knowledge, in definitive proxy or information statements incorporated by reference in Part III of this Form 10-K or any amendment to this Form 10-K.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, or a smaller reporting company. See definition of accelerated filer, large accelerated filer and smaller reporting company in Rule 12b-2 of the Exchange Act.

Large accelerated filer Accelerated filer

Non-accelerated filer (Do not check if a smaller reporting company) Smaller reporting company Indicate by check mark whether the registrant is a shell company (as defined by Rule 12b-2 of the Exchange Act). Yes No

The aggregate market value of the registrant s common stock held by non-affiliates of the registrant as of July 1, 2016 was approximately \$495,523,663 based on the closing price per share on that date of \$10.42 as reported on the NASDAQ Global Market.

The number of shares of the registrant s common stock, par value \$0.01, outstanding as of March 1, 2017, was 49,318,149.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Company s Proxy Statement for the Company s 2017 Annual Meeting of Stockholders are incorporated by reference into Part III of this Form 10-K. The Company s Proxy Statement will be filed with the Securities and Exchange Commission pursuant to Regulation 14A.

PGT Innovations, Inc.

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PART I

Item 1. BUSINESS GENERAL DEVELOPMENT OF BUSINESS

Description of the Company

On December 14, 2016, we announced the unveiling of our new name, PGT Innovations, Inc. (PGTI), formerly PGT, Inc. The name change is part of our strategy to bring together under a single identity our three, go-to-market brands serving all levels of the premium impact-resistant window and door market, from mass-custom to high-end, luxury products which we believe are the most cutting-edge, technologically advanced window and door products in the industry. We pioneered the U.S. impact-resistant window and door industry. By bringing together our three brands, PGT® Custom Windows & Doors, CGI®, and WinDoor®, under the umbrella of the PGT Innovations, Inc. name, we believe solidifies our position as the leading manufacturer and supplier of residential impact-resistant windows and doors in the U.S.

Our PGT impact-resistant products, which are marketed under the WinGuard® brand name, combine heavy-duty aluminum or vinyl frames with laminated glass to provide protection from hurricane-force winds and wind-borne debris by maintaining their structural integrity and substantially reducing the likelihood of penetration by impacting objects. Impact-resistant windows and doors satisfy stringent building codes in hurricane-prone coastal states and provide an attractive alternative to shutters and other active forms of hurricane protection that require installation and removal before and after each storm. Combining the impact resistance of WinGuard, with our insulating glass creates energy efficient windows that can significantly reduce cooling and heating costs. We also manufacture non-impact resistant products in both aluminum and vinyl frames. Our current market share in Florida which is the largest U.S. impact-resistant window and door market, is greater than that of any of our competitors.

On September 22, 2014, we completed the acquisition of CGI Windows and Doors Holdings, Inc. (CGI) which became a wholly-owned subsidiary of PGT Industries, Inc. CGI was established in 1992 and has consistently built a reputation based on designing and manufacturing quality impact-resistant products that meet or exceed the stringent Miami-Dade County impact standards. Today, CGI continues to lead as an innovator in product craftsmanship, strength and style, and we believe its brands are highly recognized and respected by the architectural community. CGI product lines include the Estate Collection, Sentinel by CGI, Estate Entrances, Commercial Series and Targa by CGI. On July 25, 2016, the Company created CGI Commercial, Inc. (CGIC), a Florida corporation. CGIC is a wholly-owned subsidiary of CGI. CGIC was created for the purpose of acquiring the operations of US Impact Systems, Inc. (USI), a Florida corporation doing business primarily in the Miami area of Florida. USI is an established fabricator of storefront window and door products. CGIC, under the CGI brand, is the entity we use to market and sell our commercial storefront system products.

On February 16, 2016, we completed the acquisition of WinDoor, Incorporated (WinDoor), a provider of high-performance, impact-resistant windows and doors for five-star resorts, luxury high-rise condominiums, hotels and custom residential homes. WinDoor is now a wholly-owned subsidiary of PGT Industries, Inc. At its manufacturing and administrative facilities in Orlando, Florida, WinDoor manufactures high-end, high-quality aluminum and thermally-broken aluminum products, featuring sliding glass doors, terrace doors, and windows.

At our manufacturing facilities in North Venice, Orlando, and Miami, Florida, where collectively we have over 2,600 employees, we produce fully-customized windows and doors for the luxury, premium and mass-custom markets, and

have glass insulating, tempering and laminating facilities, which provide us with a consistent source of impact-resistant laminated and insulated glass, shorter lead times, and lower costs relative to third-party sourcing.

The geographic regions in which we currently conduct business include the Southeastern U.S., Gulf Coast, Coastal mid-Atlantic, the Caribbean, Central America, and Canada. We distribute our products through multiple channels, including approximately 1,300 window distributors, building supply distributors, window replacement dealers and enclosure contractors. This broad distribution network provides us with the flexibility to meet demand as it shifts between the residential new construction and repair and remodeling end markets.

History

Our subsidiary, PGT Industries, Inc., a Florida Corporation, was founded in 1980 as Vinyl Tech, Inc. The PGT brand was established in 1987, and we introduced our WinGuard branded product line in the aftermath of Hurricane Andrew in 1992. CGI became a wholly-owned subsidiary of PGT Industries, Inc. on September 22, 2014. WinDoor became a wholly-owned subsidiary of PGT Industries, Inc. on February 16, 2016. CGIC became a wholly-owned subsidiary of CGI on August 31, 2016.

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PGT Innovations, Inc. is a Delaware corporation formed on December 16, 2003, and on June 27, 2006, we became a publicly listed company on the NASDAQ Global Market (NASDAQ) under the symbol PGTI . Prior to changing its name to PGT Innovations, Inc., which was announced on December 14, 2016, the Company was named PGT, Inc. Effective on December 28, 2016, the listing of the Company s common stock was transferred to the New York Stock Exchange (NYSE) from the NASDAQ. On that date, the Company s common stock began trading on the NYSE under its existing ticker symbol of PGTI .

FINANCIAL INFORMATION ABOUT INDUSTRY SEGMENTS

We operate as one segment, the manufacture and sale of windows and doors. Additional required information is included in Item 8.

NARRATIVE DESCRIPTION OF BUSINESS

Our Products

We manufacture complete lines of high-end, luxury, premium, and mass-custom fully customizable aluminum and vinyl windows and doors and porch enclosure products targeting both the residential new construction and repair and remodeling end markets. All of our products carry one of our three brand names, and our consumer-oriented products carry an additional, trademarked product name. PGT s products carry the PGT Custom Windows & Doors brand and carry the trademarked product names of WinGuard Vinyl and EnergyVue, and Eze-Breeze. CGI s products carry the CGI® brand and also carry the trademarked product names of Estate Collection, Sentinel by CGI, Estate Entrances, Commercial Series and Targa by CGI. Also, under CGI, CGIC sells the Company s commercial storefront system. WinDoor s products carry the WinDoor brand and carry various product names, including its 3000 and 4000 Series aluminum windows, its 6000, 7000 and 8000 Series aluminum sliding glass doors, and its 9000 Series thermally broken windows and doors.

PGT Custom Windows & Doors

WinGuard. WinGuard is an impact-resistant product line that combines heavy-duty aluminum or vinyl frames with laminated glass to provide protection from hurricane-force winds and wind-borne debris and satisfies increasingly stringent building codes. Our marketing and sales of the WinGuard product line is primarily targeted at hurricane-prone coastal states in the U.S., as well as the Caribbean and Central America. Combining the impact resistance of WinGuard with our insulating glass creates energy efficient windows that can significantly reduce cooling and heating costs. In the first quarter of 2015, we announced the launch of our new WinGuard Vinyl line of windows and doors, our all-new impact-resistant vinyl window designed to offer some of the highest design pressures available on impact-resistant windows and doors, in an attractive modern profile, with larger sizes capable of handling the toughest hurricane codes in the country. It also protects against flying debris, intruders, outside noise and UV rays, making it a top choice for customers seeking an impact-resistant window.

EnergyVue. EnergyVue is our non-impact vinyl window featuring energy-efficient insulating glass and multi-chambered frames that meet or exceed ENERGY STAR® standards in all climate zones to help consumers save on energy costs. The new design has a refined modern profile combined with robust construction to make larger sizes and higher design pressures an unparalleled offering. We rounded out the line with one of the industry s most extensive selection of frame colors and a variety of hardware finishes, glass tints, grid styles and patterns for our customers. We announced the launch of EnergyVue in the first quarter of 2015.

Aluminum. We offer a complete line of fully customizable, non-impact-resistant aluminum frame windows and doors. These products primarily target regions with warmer climates, where aluminum is often preferred due to its ability to withstand higher structural loads. Adding our insulating glass creates energy-efficient windows that can significantly reduce cooling and heating costs.

Eze-Breeze. Eze-Breeze non-glass vertical and horizontal sliding panels for porch enclosures are vinyl-glazed, aluminum-framed products used for enclosing screened-in porches that provide protection from inclement weather. This line was completed with the addition of a cabana door.

CGI

Estate Collection. Our Estate Collection of windows and doors is CGI s premium, high-end aluminum impact-resistant product line. These windows and doors can be found in elegant homes, prestigious resorts, hotels, schools and office buildings. Our Estate Collection combines best-in-class performance against hurricane force damage with architectural-grade quality,

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handcrafted details and superior engineering. Similar to WinGuard, Estate windows and doors protect and insulate against many external events, from hurricanes to UV protection, outside noise and forced entry. Estate s aluminum frames are much thicker than many of our competitors frames, making it an excellent choice for any coastal area prone to hurricanes.

Sentinel. Sentinel is a complete line of aluminum impact-resistant windows and doors from CGI that provides exceptional quality, craftsmanship, energy efficiency and durability at an affordable price. Sentinel windows and doors are manufactured to enhance the aesthetics of the home while delivering protection from the most extreme coastal conditions. Sentinel is custom manufactured to exact sizes within our wide range of design parameters, therefore, reducing on-site construction costs. In addition, Sentinel s frame depth is designed for both new construction and replacement applications resulting in faster, less intrusive installations.

Targa. Targa is CGI s line of vinyl energy-efficient, impact-resistant windows designed specifically to exceed the Florida impact codes, the most stringent impact standards in the U.S. Targa windows enhance the aesthetics of a home and are low maintenance windows with long-term durability, and environmental compatibility.

Commercial Storefront System. Our Commercial Storefront window system and entry doors are engineered to provide a flexible yet economical solution for a variety of applications. Our system provides easy fabrication and assembly, while also reducing installation time and challenges.

WinDoor

Aluminum Doors and Windows. WinDoor produces a wide array of high-end, luxury aluminum doors and windows, including impact and non-impact sliding glass doors and terrace doors, fixed picture windows, single hung windows, and horizontal rolling windows. All of WinDoor s aluminum windows are available in impact and non-impact versions, and are made from heavy-duty, robust materials and meet or exceed ENERGY STAR® standards in all climate zones to help consumers save on energy costs.

Thermally Broken Doors and Windows. WinDoor produces a variety of aluminum thermally broken doors and windows. WinDoor s thermally broken products provide the strength of aluminum with the energy ratings usually only seen in vinyl products. All of WinDoor s thermally broken products are available in multiple shapes and sizes while earning high performance ratings on high impact and non-impact certifications, and meet or exceed ENERGY STAR® standards in all climate zones to help consumers save on energy costs.

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Sales and Marketing

Our sales strategy primarily focuses on attracting and retaining distributors and dealers with an expectation of consistently providing exceptional customer service, leading product designs and quality, and competitive pricing all using our advanced knowledge of building code requirements and technical expertise.

Our marketing strategy is designed to reinforce the high quality of our products and focuses on both coastal and inland markets. We support our markets through print and web-based advertising, consumer, dealer, and builder promotions, and selling and collateral materials. We also work with our dealers and distributors to educate architects, building officials, consumers and homebuilders on the advantages of using impact-resistant and energy-efficient products. We market our products based on our expectations of quality, building code compliance, outstanding service, shorter lead times, and on-time delivery using our fleet of trucks and trailers.

Our Customers

We have a highly diversified base of approximately 1,300 window distributors, building supply distributors, window replacement dealers and enclosure contractors. Our largest customer accounts for approximately 3% of net sales and our top ten customers account for approximately 20% of net sales. Our sales are comprised of residential new construction and home repair and remodeling end markets, which represented approximately 42% and 58% of our sales, respectively, during 2016. This compares to 41% and 59%, respectively, in 2015.

We do not supply our products directly to homebuilders, but believe demand for our products is also a function of our strong relationships with a number of national homebuilders.

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Materials and Supplier Relationships

Our primary manufacturing materials include aluminum and vinyl extrusions, glass, ionoplast, and polyvinyl butyral. Although in many instances we have agreements with our suppliers, these agreements are generally terminable by either party on limited notice. While most of our materials are typically available from other sources, we would not be able to quickly transition to alternative sources on short-notice in many instances, due, for example, to the length of time it would take us to complete testing and certifications related to impact-resistance and for the alternative source of supply to create the customized equipment and tooling necessary to provide the materials and components to us. Aluminum and vinyl extrusions accounted for approximately 38% of our material purchases during fiscal year 2016. Sheet glass, which is sourced from two major national suppliers, accounted for approximately 13% of our material purchases during fiscal year 2016. Sheet glass that we purchase comes in various sizes, tints, and thermal properties. From the sheet glass purchased, we produce most of our own laminated glass needs. However, in 2016 and 2015 due to some temporary capacity constraints, we purchased some of our laminated glass needs from one major national supplier. This finished laminated glass made up approximately 17% of our material purchases in fiscal year 2016. Polyvinyl butyral and ionoplast, which are both used as inner layer in laminated glass, accounted for approximately 11% of our material purchases during fiscal year 2016.

Backlog

As of December 31, 2016, our backlog was \$40.6 million. As of January 2, 2016, our backlog was \$31.6 million. Our backlog consists of orders that we have received from customers that have not yet shipped, and we expect that substantially all of our current backlog will be recognized as sales in the first quarter of 2017, due in part to our lead times which range from one to five weeks.

Intellectual Property

We own and have registered trademarks in the United States. In addition, we own several patents and patent applications concerning various aspects of window assembly and related processes. We are not aware of any circumstances that would have a material adverse effect on our ability to use our trademarks and patents. As long as we continue to renew our trademarks when necessary, the trademark protection provided by them is perpetual.

Manufacturing

Our manufacturing facilities are located in Florida where we produce customized products. The manufacturing process typically begins in our glass plant where we cut, temper, laminate, and insulate sheet glass to meet specific requirements of our customers orders.

Glass is transported to our window and door assembly lines in a make-to-order sequence where it is combined with an aluminum or vinyl frame. These frames are also fabricated to order. We start with a piece of extruded material which is cut and shaped into a frame that fits the customers—specifications. Once complete, product is immediately staged for delivery and generally shipped on our trucking fleet within 48 hours of completion.

Competition

The window and door industry is highly fragmented, and the competitive landscape is based on geographic scope. The competition falls into the following categories.

Local and Regional Window and Door Manufacturers: This group of competitors consists of numerous local job shops and small manufacturing facilities that tend to focus on selling products to local or regional dealers and wholesalers. Competitors in this group typically lack marketing support and the service levels and quality controls demanded by larger distributors, as well as the ability to offer a full complement of products.

National Window and Door Manufacturers: This group of competitors tends to focus on selling branded products nationally to dealers and wholesalers and has multiple locations.

International Window and Door Manufacturers: This group of competitors consists of non-U.S. companies that have created entities and established manufacturing operations within Florida, and have an increasing presence in the South Florida region as suppliers of windows and doors, primarily for high-rise buildings.

Active Protection: This group of competitors consists of manufactures that produce shutters and plywood, both of which are used to actively protect openings. Our impact windows and doors represent passive protection, meaning, once installed, no activity is required to protect a home from storm related hazards.

The principal methods of competition in the window and door industry are the development of long-term relationships with window and door dealers and distributors, and the retention of customers by delivering a full range of high-quality products on time while offering competitive pricing and flexibility in transaction processing. Trade professionals such as contractors, homebuilders, architects and engineers also engage in direct interaction with manufacturers, and look to the manufacturer for training and education related to products and codes. Although some of our competitors may have greater geographic scope and access to greater resources and economies of scale than do we, we believe our leading position in the U.S. impact-resistant window and door market, and the award winning designs and high quality of our products, position us well to meet the needs of our customers.

Environmental Considerations

Although our business and facilities are subject to federal, state, and local environmental regulation, environmental regulation does not have a material impact on our operations, and we believe that our facilities are in material compliance with such laws and regulations.

Employees

As of the end of 2016, we employed approximately 2,600 people, none of whom were represented by a collective bargaining unit. We believe we have good relations with our employees.

FINANCIAL INFORMATION ABOUT GEOGRAPHIC AREAS

Our domestic and international net sales for each of the three years ended December 31, 2016, January 2, 2016, and January 3, 2015, are as follows (in millions):

		Year Ended			
	December 31, 2016		nuary 2, 2016		uary 3, 2015
Domestic	\$ 442.7	\$	371.0	\$	295.8
International	15.9		18.8		10.6
Total net sales	\$ 458.6	\$	389.8	\$	306.4

AVAILABLE INFORMATION

Our Internet address is www.pgtinnovations.com. Through our Internet website under Financial Information in the Investors section, we make available free of charge, as soon as reasonably practical after such information has been filed with the SEC, our annual report on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K, and amendments to those reports filed pursuant to Section 13(a) or 15(d) of the Securities Exchange Act. Also available through our Internet website under Corporate Governance in the Investors section are our Code of Business Conduct and Ethics and our supplemental Code of Ethics for Senior Officers. We are not including this or any other information on our website as a part of, nor incorporating it by reference into this Form 10-K, or any of our other SEC

filings. The SEC maintains an Internet site that contains our reports, proxy and information statements, and other information that we file electronically with the SEC at www.sec.gov.

Item 1A. RISK FACTORS

We are subject to regional and national economic conditions. The economy in Florida and throughout the United States could negatively impact demand for our products as it has in the past, and macroeconomic forces such as employment rates and the availability of credit could have an adverse effect on our sales and results of operations.

New home construction while improving, remains below average. Also repair and remodeling markets are subject to many economic factors. Accordingly, either market could decline and lower the demand for, and the pricing of, our products, which could adversely affect our results. The window and door industry is subject to the cyclical market pressures of the larger new construction and repair and remodeling markets. In turn, these changes may be affected by adverse changes in economic conditions such as demographic trends, employment levels, interest rates, and consumer confidence. A decline in the economic environment or new home construction could negatively impact our sales and earnings.

Economic and credit market conditions impact our ability to collect receivables. Economic and credit conditions can negatively impact our bad debt expense, which can adversely impact our results of operations. If economic and credit conditions deteriorate, our results of operations may be adversely impacted by bad debts.

We are subject to fluctuations in the prices of our raw materials. We experience significant fluctuations in the cost of our raw materials, including aluminum extrusion, vinyl extrusion, polyvinyl butyral and glass. A variety of factors over which we have no control, including global demand for aluminum, fluctuations in oil prices, speculation in commodities futures and the creation of new laminates or other products based on new technologies impact the cost of raw materials which we purchase for the manufacture of our products. These factors may also magnify the impact of economic cycles on our business. While we attempt to minimize our risk from severe price fluctuations by entering into aluminum forward contracts to hedge these fluctuations in the purchase price of aluminum extrusion we use in production, substantial, prolonged upward trends in aluminum prices could significantly increase the cost of the unhedged portions of our aluminum needs and have an adverse impact on our results of operations. We anticipate that these fluctuations will continue in the future. While we have entered into supply agreements with major producers of our primary raw materials that we believe provides us with reliable sources for certain of our raw materials with stable pricing on favorable terms, if one or both parties to the agreements do not satisfy the terms of the agreements, they may be terminated which could result in our inability to obtain certain raw materials on commercially reasonable terms having an adverse impact on our results of operations. While historically we have to some extent been able to pass on significant cost increases to our customers, our results between periods may be negatively impacted by a delay between the cost increases and price increases in our products.

We rely on a limited number of outside suppliers for certain key components and materials. We obtain a significant portion of our key raw materials, such as glass, aluminum and vinyl components, from a few key suppliers. If any of these suppliers is unable to meet its obligations under present or any future supply agreements, we may be forced to pay higher prices to obtain the necessary raw materials, and may suffer a significant interruption in our ability to manufacture our products. Any interruption of supply or any price increase of raw materials could have a material adverse effect on our business and results of operations. If we are required to obtain an alternate source for these materials or components, we may not be able to obtain pricing on as favorable terms or on terms comparable to our competitors. Additionally, we may be forced to pay additional transportation costs or to invest in capital projects or costly product redesigns, and perform costly new product certification testing with respect to our impact-resistant products, in connection with moving to any alternate source of supply. A vendor may also choose, subject to existing contracts, to modify its relationship due to general economic concerns or concerns relating to the vendor or us, at any time. Any significant change in the terms that we have with our key suppliers could materially adversely affect our financial condition and liquidity, as could significant additional requirements from our suppliers that we provide them additional security in the form of prepayments or with letters of credit.

Sales fluctuations to and changes in our relationships with key customers could have a material adverse effect on our financial condition, liquidity or results of operations. Some of our business lines and markets are dependent on a few key customers, including dealers. We generally do not enter into written or long-term agreements with our customers. The loss, reduction, or fluctuation of sales to one of these major customers, or any adverse change in our business relationship with any one or more of them, could have a material adverse effect on our financial condition, liquidity or results of operations.

We rely on third party transportation, which subjects us to risks and costs that we cannot control, and which risks and costs may materially adversely affect our operations. We rely on third party trucking companies to transport raw materials to the manufacturing facilities used by each of our businesses and, to a lesser degree, to ship finished products to customers. These transport operations are subject to various hazards and risks, including extreme weather conditions, work stoppages and operating hazards, as well as interstate transportation regulations. In addition, the

methods of transportation we utilize may be subject to additional, more stringent and more costly regulations in the future. If we are delayed or unable to ship finished products or unable to obtain raw materials as a result of any such new regulations or public policy changes related to transportation safety, or these transportation companies fail to operate properly, or if there were significant changes in the cost of these services due to new or additional regulations, or otherwise, we may not be able to arrange efficient alternatives and timely means to obtain raw materials or ship goods, which could result in a material adverse effect on our revenues and costs of operations. Transportation costs represent a significant part of our cost structure. If our transportation costs increased substantially, due to prolonged increases in fuel prices or otherwise, we may not be able to control them or pass the increased costs onto customers, and our profitability would be negatively impacted.

The home building industry and the home repair and remodeling sector are regulated. The homebuilding industry and the home repair and remodeling sector are subject to various local, state, and federal statutes, ordinances, rules, and regulations concerning zoning, building design and safety, construction, and similar matters, including regulations that impose restrictive zoning and density requirements in order to limit the number of homes that can be built within the boundaries of a particular area. Increased regulatory restrictions could limit demand for new homes and home repair and remodeling products and could negatively affect our sales and results of operations.

Our operating results are substantially dependent on sales of our branded impact-resistant products. A majority of our net sales are, and are expected to continue to be, derived from the sales of our branded impact-resistant products. Accordingly, our future operating results will depend on the demand for our impact-resistant products by current and future customers, including additions to this product line that are subsequently introduced. If our competitors release new products that are superior to our impact-resistant products in performance or price, or if we fail to update our impact-resistant products with any technological advances that are developed by us or our competitors or introduce new products in a timely manner, demand for our products may decline. A decline in demand for our impact-resistant products as a result of competition, technological change or other factors could have a material adverse effect on our ability to generate sales, which would negatively affect results of operations.

Changes in building codes could lower the demand for our impact-resistant windows and doors. The market for our impact-resistant windows and doors depends in large part on our ability to satisfy state and local building codes that require protection from wind-borne debris. If the standards in such building codes are raised, we may not be able to meet their requirements, and demand for our products could decline. Conversely, if the standards in such building codes are lowered or are not enforced in certain areas, demand for our impact-resistant products may decrease. Further, if states and regions that are affected by hurricanes but do not currently have such building codes fail to adopt and enforce hurricane protection building codes; our ability to expand our business in such markets may be limited.

The industry in which we compete is highly competitive. The window and door industry is highly competitive. We face significant competition from numerous small, regional producers, as well as certain national producers. Any of these competitors may (i) foresee the course of market development more accurately than do we, (ii) develop products that are superior to our products, (iii) have the ability to produce similar products at a lower cost or compete more aggressively in pricing, or (iv) adapt more quickly to new technologies or evolving customer requirements than do we. Additionally, some of the competitors of our businesses are larger and have greater financial and other resources and less debt than we. Accordingly, these competitors may be better able to withstand changes in conditions within the industries and markets in which we operate and may have significantly greater operating and financial flexibility than we have. Moreover, barriers to entry are low in most product lines and new competitors may enter our industry, especially if the market for impact-resistant windows and doors continues to expand. An increase in competition from other window and door building products manufacturers or alternative building materials could cause us to lose customers and lead to decreases in net sales and profitability. To the extent we lose customers in the renovation and remodeling markets, we would likely have to market more to the new home construction market, which historically has experienced more significant fluctuations in demand.

Our business is currently concentrated in one state. Our business is concentrated geographically in Florida. Focusing operations into manufacturing locations in Florida optimizes manufacturing efficiencies and logistics, and we believe that a focused approach to growing our share within our core wind-borne debris markets in Florida, from the Gulf Coast to the mid-Atlantic, and certain international markets, will maximize value and return. However, such a focus further concentrates our business, and another prolonged decline in the economy of the state of Florida or of certain coastal regions, a change in state and local building code requirements for hurricane protection, or any other adverse condition in the state or certain coastal regions, could cause a decline in the demand for our products, which could have an adverse impact on our sales and results of operations.

We have incurred additional indebtedness and may incur additional indebtedness in the future. We have incurred additional indebtedness under our credit facilities as a result of increasing our borrowing levels to fund acquisitions, and to provide for up to \$40 million of revolving credit borrowings. We and our subsidiaries may incur additional indebtedness in the future to fund additional acquisitions and/or to borrow under our revolving credit facility to fund working capital needs. If new debt is added to our current debt levels, certain risks which we currently do not consider significant could intensify.

Our level of indebtedness could adversely affect our ability to operate our business. Our level of indebtedness could have important consequences on our business. For example, it could, among other things:

require us to dedicate a portion of our cash flow from operations to payments on our debt, reducing the amount of cash flow available for other purposes, such as capital expenditures, acquisitions, dividends and working capital;

limit our flexibility in planning for, or reacting to, changes in our business and the industries in which we operate;

place us at a disadvantage compared to our competitors that have less debt and, thus, may have greater flexibility to use their cash flows to pursue business opportunities that may improve their businesses and financial performance;

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increase our cost of borrowing; and

limit the amount of additional debt we could borrow.

In addition, our current debt instruments contain various covenants that limit our ability to operate our business. Our credit facility contains various provisions that limit our ability to, among other things, transfer or sell assets, including the equity interests of our subsidiaries, or use asset sale proceeds; pay dividends or distributions on our capital stock, make certain restricted payments or investments; create liens to secure debt; enter into transactions with affiliates; merge or consolidate with another company; and engage in unrelated business activities.

Under certain circumstances and depending on the degree of borrowing we may elect to incur under the revolving credit portion of our credit facility, our credit facility requires us to maintain a net leverage ratio, as defined in our credit facility, below certain maximums which decrease over time. Our ability to comply with the requirements of this maximum net leverage ratio, as well as other provisions of our credit facility, may be affected by changes in our operating and financial performance, changes in general business and economic conditions, adverse regulatory developments, or other events beyond our control. The breach of this maximum net leverage ratio requirement, could result in a default under our indebtedness, which could cause it and other obligations to become immediately due and payable. If any of our indebtedness is accelerated, we may not be able to repay it.

We may be adversely affected by any disruption in our information technology systems. Our operations are dependent upon our information technology systems, which encompass all of our major business functions. A disruption in our information technology systems for any prolonged period could result in delays in receiving inventory and supplies or filling customer orders and adversely affect our customer service and relationships.

We depend on hiring an adequate number of hourly employees to operate our business and are subject to government regulations concerning these and our other employees, including wage and hour regulations. Our workforce is comprised primarily of employees who work on an hourly basis. To grow our operations and meet the needs and expectations of our customers, we must attract, train, and retain a large number of hourly associates, while at the same time controlling labor costs. These positions have historically had high turnover rates, which can lead to increased training, retention and other costs. In certain areas where we operate, there is significant competition for employees. The lack of availability of an adequate number of hourly employees, or our inability to attract and retain them, or an increase in wages and benefits to current employees could adversely affect our business, results of operations, cash flows and financial condition. We are subject to applicable rules and regulations relating to our relationship with our employees, including wage and hour regulations, health benefits, unemployment and payroll taxes, overtime and working conditions and immigration status. Accordingly, federal, state or local legislated increases in the minimum wage, as well as increases in additional labor cost components such as employee benefit costs, workers—compensation insurance rates, compliance costs and fines, would increase our labor costs, which could have a material adverse effect on our business, prospects, results of operations and financial condition.

We may be adversely affected by any disruptions to our manufacturing facilities or disruptions to our customer, supplier, or employee base. Our manufacturing and operating facilities are located in Florida, which is a hurricane-sensitive area. Any disruption to our facilities resulting from hurricanes and other weather-related events, fire, an act of terrorism, or any other cause could damage a significant portion of our inventory, affect our distribution of products, and materially impair our ability to distribute our products to customers. We could incur significantly higher costs and longer lead times associated with distributing our products to our customers during the time that it takes for us to reopen or replace a damaged facility. In addition, if there are disruptions to our customer and supplier base or to our employees caused by hurricanes, our business could be temporarily adversely affected by higher costs for materials, increased shipping and storage costs, increased labor costs, increased absentee rates, and scheduling

issues. Furthermore, some of our direct and indirect suppliers have unionized work forces, and strikes, work stoppages, or slowdowns experienced by these suppliers could result in slowdowns or closures of their facilities. Any interruption in the production or delivery of our supplies could reduce sales of our products and increase our costs.

The nature of our business exposes us to product liability and warranty claims. We are, from time to time, involved in product liability and product warranty claims relating to the products we manufacture and distribute that, if adversely determined, could adversely affect our financial condition, results of operations, and cash flows. In addition, we may be exposed to potential claims arising from the conduct of homebuilders and home remodelers and their sub-contractors. Although we currently maintain what we believe to be suitable and adequate insurance in excess of our self-insured amounts, we may not be able to maintain such insurance on acceptable terms or such insurance may not provide adequate protection against potential liabilities. Product liability claims can be expensive to defend and can divert the attention of management and other personnel for significant periods, regardless of the ultimate outcome. Claims of this nature could also have a negative impact on customer confidence in our products and our company.

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We are subject to potential exposure to environmental liabilities and are subject to environmental regulation. We are subject to various federal, state, and local environmental laws, ordinances, and regulations. Although we believe that our facilities are in material compliance with such laws, ordinances, and regulations, as owners and lessees of real property, we can be held liable for the investigation or remediation of contamination on such properties, in some circumstances, without regard to whether we knew of or were responsible for such contamination. Remediation may be required in the future as a result of spills or releases of petroleum products or hazardous substances, the discovery of unknown environmental conditions, or more stringent standards regarding existing residual contamination. More burdensome environmental regulatory requirements may increase our general and administrative costs and may increase the risk that we may incur fines or penalties or be held liable for violations of such regulatory requirements.

We conduct all of our operations through our subsidiaries, and rely on payments from our subsidiaries to meet all of our obligations. We are a holding company and derive all of our operating income from our subsidiary, PGT Industries, Inc., and its subsidiaries, CGI Windows and Doors, Inc., and WinDoor, Incorporated. All of our assets are held by our subsidiaries, and we rely on the earnings and cash flows of our subsidiaries to meet our obligations. The ability of our subsidiaries to make payments to us will depend on their respective operating results and may be restricted by, among other things, the laws of their jurisdictions of organization (which may limit the amount of funds available for distributions to us), the terms of existing and future indebtedness and other agreements of our subsidiaries, including our credit facilities, and the covenants of any future outstanding indebtedness we or our subsidiaries incur.

We are exposed to risks relating to evaluations of controls required by Section 404 of the Sarbanes-Oxley Act of 2002. While we have concluded that at December 31, 2016, we have no material weaknesses in our internal control over financial reporting, we cannot assure you that we will not have a material weakness in the future. A material weakness is a deficiency, or combination of deficiencies, in internal control over financial reporting, such that there is a reasonable possibility that a material misstatement of the Company s annual or interim financial statements will not be prevented or detected on a timely basis. If we fail to maintain our internal control over financial reporting that meets the requirements of Section 404, we might be subject to sanctions or investigation by regulatory authorities such as the SEC or by the New York Stock Exchange. Additionally, failure to comply with Section 404 or the report by us of a material weakness may cause investors to lose confidence in our financial statements and our stock price may be adversely affected. If we fail to remedy any material weakness, our financial statements may be inaccurate, we may not have access to the capital markets, and our stock price may be adversely affected.

We are exposed to risks relating to the continued expansion of our glass operations. We expanded our glass processing capacity with the completion of a new multi-million dollar facility in 2014, and are proceeding with the purchase of additional equipment. While we anticipate cost savings will result from increasing our capacity and internalizing our processing capabilities for processing glass, there is always the potential risk that we may not utilize our equipment efficiently or effectively or that we may incur other operational efficiencies, which could negatively affect our financial results.

We may be adversely impacted by the loss of sales or market share from being unable to keep up with demand. We are currently experiencing growth through higher sales volume and growth in market share. To meet the increased demand, we have been hiring and training new employees for direct and indirect support, and adding to our glass capacity. However, should we be unable to find and retain quality employees to meet demand, or should there be disruptions to the increase in capacity, we may be unable to keep up with our higher sales demand. If our lag time on delivery falls behind, or we are unable to meet customer timing demands, we could lose market share to competitors.

We made significant acquisitions late in the third quarter of 2014, and again in February 2016 of companies that sell products similar to PGT s own impact-resistant line of products in PGT s primary market of Florida. Late in the third quarter of 2014, we acquired CGI Windows and Doors, Inc. CGI produces the Estate, Sentinel and Targa lines of impact-resistant branded products which are very similar to our WinGuard line of impact-resistant branded products. In February 2016, we acquired WinDoor. WinDoor produces impact-resistant windows and sliding glass and terrace doors, similar to PGT and CGI. Nearly all of CGI s and WinDoor s sales are in Florida, PGT s primary market. We believe that adding CGI s and WinDoor s branded products and presence in Florida to PGT s already successful, established line of branded products in Florida will benefit PGT through higher sales and market share. However, no assurances can be given that the combination of these three lines of branded products within a single company will not result in dilution of these brands, resulting in loss of market share and demand for these products.

We may evaluate asset dispositions, acquisitions, joint ventures and other transactions that may impact our results of operations, and we may not achieve the expected results from these transactions. From time to time, and subject to the agreements governing our existing debt or otherwise, we may enter into agreements to and engage in business combinations, purchases of assets or contractual arrangements or joint ventures. Subject to the agreements governing our existing debt or otherwise, some of these transactions may be financed with our additional borrowings. The integration of any business we may acquire may be disruptive to us and may result in a significant diversion of management attention and operational resources. Additionally, we may suffer a loss of key employees, customers or suppliers, loss of revenues, increases in costs or other difficulties. If the expected efficiencies and synergies from any such transactions are not fully realized, our results of operations could be adversely affected, because of the costs associated

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with such transactions or otherwise. Other transactions may advance future cash flows from some of our businesses, thereby yielding increased short-term liquidity, but consequently resulting in lower cash flows from these operations over the longer term. In addition, if the goodwill, indefinite-lived intangible assets, or other intangible assets that we may acquire are determined to be impaired in the future, we may be required to record a non-cash charge to earnings during the period in which the impairment is determined, which could be significant. The failure to realize the expected long-term benefits of any one or more of these transactions could have a material adverse effect on our financial condition or results of operations.

Item 1B. UNRESOLVED STAFF COMMENTS

None.

Item 2. PROPERTIES

We have the following properties as of December 31, 2016:

	Manufacturing	Support (in square feet)	Storage
Owned:		_	
Main Plant and Corporate Office, North Venice,			
FL	348,000	15,000	
Glass tempering and laminating, North Venice,			
FL	80,000		
New glass facility, North Venice, FL	96,000		
Insulated Glass, North Venice, FL	42,000		
PGT Wellness Center, North Venice, FL		3,600	
Leased:			
James Street Storage, Venice, FL			15,000
Center Court, Venice, FL	19,600	15,400	
Endeavor Court, Nokomis, FL		2,300	
Endeavor Court, Nokomis, FL		6,100	
Technology Park, Nokomis, FL			1,800
Sarasota Warehouse, Bradenton, FL			48,000
Plant and Administrative Offices, Miami, FL			
(CGI)	90,000	17,000	
Light manufacturing and Storage, Doral, FL			
(CGI)	5,000		30,000
Plant and Administrative Offices, Orlando, FL			
(WinDoor)	300,000	20,000	
Plant and Administrative Offices, Miami, FL			
(CGIC)	30,000	10,000	
Total square feet	1,010,600	89,400	94,800

On August 31, 2016, we acquired USI under CGIC. CGIC manufactures our commercial storefront systems products from its approximately 40,000 square foot manufacturing and administrative facility in Miami, Florida. This facility is leased by CGIC. We expect to combine the operations of CGI and CGIC into a single, new leased facility, currently being constructed in the Miami area, by the end of 2017. Facility leases of both CGI and CGIC expire at the end of 2017.

On February 16, 2016, we acquired WinDoor. WinDoor manufactures impact-resistant windows and doors from its approximately 320,000 square foot manufacturing and administrative facility in Orlando, Florida. This facility is leased by WinDoor, and we believe it has adequate space for WinDoor s current level of operating activity, as well as additional room for growth and expansion, if needed. This lease expires in February 2021.

We also own three parcels of undeveloped land in North Venice, Florida, available for any future construction needs we may have.

Our leases discussed above expire between December 2017 and February 2021. Each of the leases provides for a fixed annual rent. The leases require us to pay taxes, insurance and common area maintenance expenses associated with the properties.

All of our owned properties secure borrowings under our credit agreement. We believe all of these operating facilities are adequate in capacity and condition to service existing customer needs.

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Item 3. LEGAL PROCEEDINGS

We are involved in various claims and lawsuits incidental to the conduct of our business in the ordinary course. We carry insurance coverage