

Quanex Building Products CORP
Form 10-K
December 18, 2013

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

FORM 10-K
(Mark One)

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

For the Fiscal Year Ended October 31, 2013

or

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

Commission file number 1-33913

QUANEX BUILDING PRODUCTS CORPORATION

(Exact name of registrant as specified in its charter)

Delaware

26-1561397

(State or other jurisdiction of incorporation or organization)

(I.R.S. Employer Identification No.)

1800 West Loop South, Suite 1500, Houston, Texas

77027

(Address of principal executive offices)

(Zip code)

Registrant's telephone number, including area code: (713) 961-4600

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

Title of each class

Name of each exchange on which registered

Common Stock, \$0.01 par value

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 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 whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files). 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 the definition of "large accelerated filer," "accelerated filer," and "smaller reporting company" in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer

Accelerated filer

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Non-accelerated filer Smaller reporting company
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 and non-voting common equity held by non-affiliates as of April 30, 2013, computed by reference to the closing price for the Common Stock on the New York Stock Exchange, Inc. on that date, was \$596,540,852. Such calculation assumes only the registrant's officers and directors at such date were affiliates of the registrant.

At December 13, 2013, there were outstanding 37,238,090 shares of the registrant's Common Stock, \$0.01 par value.

DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Registrant's definitive Proxy Statement for its 2014 Annual Meeting of Stockholders to be filed with the Commission within 120 days of October 31, 2013 are incorporated herein by reference in Part III of this Annual Report on Form 10-K.

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Unless the context indicates otherwise, references to "Quanex", the "Company", "we", "us" and "our" refer to the consolidated business operations of Quanex Building Products Corporation and its subsidiaries.

Cautionary Note Regarding Forward-Looking Statements

Certain of the statements contained in this document and in documents incorporated by reference herein, including those made under the caption "Management's Discussion and Analysis of Financial Condition and Results of Operations" are "forward-looking" statements as defined under the Private Securities Litigation Reform Act of 1995. Generally, the words "expect," "believe," "intend," "estimate," "anticipate," "project," "will" and similar expressions identify forward-looking statements, which generally are not historical in nature. Forward looking statements are (1) all statements which address future operating performance, (2) events or developments that we expect or anticipate will occur in the future, including statements relating to volume, sales, operating income and earnings per share, and (3) statements expressing general outlook about future operating results. Forward-looking statements are subject to certain risks and uncertainties that could cause actual results to differ materially from our historical experience and our current projections or expectations. As and when made, we believe that these forward-looking statements are reasonable. However, caution should be taken not to place undue reliance on any such forward-looking statements since such statements speak only as of the date when made and there can be no assurance that such forward-looking statements will occur. We are not obligated to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise.

Factors that could cause actual results to differ materially from those expressed or implied by the forward-looking statements include, but are not limited to the following:

- changes in market conditions, particularly in the new home construction, and residential remodeling and replacement (R&R) activity markets;
- fluctuations in aluminum prices on the London Metals Exchange, which impacts our cost of raw materials such as aluminum scrap and prime aluminum ingot, as well as the price we can demand for our coated aluminum sheet products;
- changes in prevailing prices of resin and other raw material costs;
- changes in domestic and international economic conditions;
- changes in purchases by our principal customers;
- fluctuations in foreign currency exchange rates;
- changes in estimates of costs for known environmental remediation projects and situations;
- our ability to maintain an effective system of internal controls;
- our ability to successfully implement our internal operating plans and acquisition strategies;
- our ability to successfully implement our plans with respect to information technology (IT) systems and processes;
- our ability to control costs and increase profitability;
- changes in environmental laws and regulations;
- changes in warranty obligations;
- changes in energy costs;
- changes in tax laws, and interpretations thereof;
- changes in interest rates;
- our ability to maintain a good relationship with our suppliers, subcontractors, and key customers; and
- the resolution of litigation and other legal proceedings.

Additional factors that could cause actual results to differ materially are discussed under Item 1A, "Risk Factors" included elsewhere in this Annual Report on Form 10-K.

About Third-Party Information

In this report, we rely on and refer to information regarding industry data obtained from market research, publicly available information, industry publications, U.S. government sources and other third parties. Although we believe this information is reliable, we cannot guarantee the accuracy or completeness of the information and have not independently verified it.

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PART I

Item 1. Business.

Our Company

Quanex was incorporated in Delaware on December 12, 2007 as Quanex Building Products Corporation. We are a technological leader in the home building products markets and operate two business segments: Engineered Products and Aluminum Sheet Products. The Engineered Products segment manufactures systems, finished products, and components serving the original equipment manufacturer (OEM) residential window and door industry, while the Aluminum Sheet Products segment produces mill finished and coated aluminum sheet serving the broader residential building products markets and transportation sector. We use low-cost production processes and engineering and metallurgical expertise to provide our customers with specialized products for their specific window and door applications. We believe these capabilities provide us with unique competitive advantages. We serve a primary customer base in North America, and also serve customers in international markets through our operating plants in the United Kingdom and Germany, as well as through sales and marketing efforts in other countries.

Our History

Our predecessor company, Quanex Corporation, was organized in Michigan in 1927 as Michigan Seamless Tube Company, and was later reincorporated in Delaware in 1968. In 1977, Michigan Seamless Tube Company changed its name to Quanex Corporation. On December 12, 2007, Quanex Building Products Corporation was incorporated as a wholly-owned subsidiary in the state of Delaware, in order to facilitate the separation of Quanex Corporation's vehicular products and building products businesses. This separation became effective on April 23, 2008, through a spin-off of the building products business to Quanex Corporation's then-existing shareholders. Immediately following the spin-off, our former parent company, consisting principally of the vehicular products business and all non-building products related corporate accounts, merged with a wholly-owned subsidiary of Gerdau S.A.

Since the spin-off in 2008, we have expanded our business by making investments in organic growth initiatives and taking a disciplined approach to new business and strategic acquisition opportunities, while seeking to provide superior value to our customers.

Notable developments and transactions which occurred since the spin-off include the following:

in 2010, we evaluated our market and decided to close our start-up facility in China, as we determined that we could serve the international thin-film solar panel markets through our operations in the United States. Therefore, the assets and liabilities, results of operations and cash flows associated with this start-up facility in China were reported as discontinued operations in 2010, and for all applicable periods presented in this Annual Report on Form 10-K;

in February 2010, we bought the production assets of an engineered-wood flooring business located in Shawano, Wisconsin;

in January 2011, we closed a finished window screen facility in The Dalles, Oregon;

in March 2011, we acquired Jeld-Wen's vinyl extrusion assets in Yakima, Washington;

in March 2011, we acquired Edgetech, I.G. Inc. and its German subsidiary, which provided us with three manufacturing facilities, one each in the United States, United Kingdom and Germany, that produce and market a full line of flexible insulating glass spacer systems for window and door customers in North America and abroad. This acquisition complemented our insulating glass business in the United States and, as a result, we committed to a plan to consolidate these facilities in November 2011. This consolidation plan, in part, resulted in the closure of a plant in Barbourville, Kentucky, and the relocation of equipment that was used to manufacture the single seal, warm-edge spacer system to our facility in Cambridge, Ohio. We intend to sell the facility in Barbourville. This consolidation was substantially completed by August 2012, with minor residual cash payments and program costs incurred during fiscal 2013; and

in December 2012, we acquired substantially all of the assets of Alumco Inc. and its subsidiaries (Alumco), an aluminum screen manufacturer, which we believe allows us to expand the scope of our fenestration business to

include screens for vinyl window and door manufacturers and to expand our geographic reach throughout the United States.

Currently, we operate 25 manufacturing facilities located in 13 states in the United States, one facility in the United Kingdom, and another in Germany. These facilities feature efficient plant design and flexible manufacturing processes, enabling us to produce a wide variety of custom engineered products and components primarily focused on the residential building products markets. We are able to maintain minimal levels of finished goods inventories at most locations because we typically manufacture products upon order to customer specifications. We believe the primary drivers of our operating results are residential remodeling and replacement activity and new home construction.

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Our business is largely dependent upon the spending and growth activity levels of our customers which include national and regional residential window and door manufacturers. We use data related to housing starts and window shipments, as published by or derived from third-party sources, to evaluate the market, as we believe these are indicators of activity levels in the home building industry.

The following table presents calendar-year annual and quarterly housing starts information, as published by the United States Census Bureau based on data collected from the National Association of Home Builders (NAHB), (units in thousands):

Period	Single-family Units		Multi-family Units		Manufactured Units		Total Units
	Units	% Change	Units	% Change	Units	% Change	
Annual Data							
2008	615	N/A	284	N/A	82	N/A	981
2009	444	(28)%	111	(61)%	49	(40)%	604
2010	471	6%	116	5%	50	2%	637
2011	432	(8)%	177	53%	51	2%	660
2012	535	24%	246	39%	55	8%	836
Annual Data - Forecast							
2013	687	28%	314	28%	63	15%	1,064
2014	857	25%	342	9%	67	6%	1,266
2015	985						