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

	FORM 8-K	
	CURRENT REPORT	
	Pursuant to Section 13 or 15(d)	
	of the Securities Exchange Act of 1934	
Date of R	eport (Date of earliest event reported): December 10	0, 2020
QUAN	EX BUILDING PRODUCTS CORPORATION (Exact name of registrant as specified in its charter)	ION
<b>Delaware</b> (State or Other Jurisdiction of Incorporation)	001-33913 (Commission File Number)	26-1561397 (I.R.S. Employer Identification No.)
	1800 West Loop South, Suite 1500 Houston, Texas 77027 (Address of Principal Executive Offices) (Zip Code)	
	(713) 961-4600	
	(Registrant's telephone number, including area code)	
(For	mer name or former address, if changed since last report	<b>(</b> )
Check the appropriate box below if the Form 8-K filing is into	ended to simultaneously satisfy the filing obligation of the	ne registrant under any of the following provisions:
<ul> <li>□ Written communications pursuant to Rule 425 under the</li> <li>□ Soliciting material pursuant to Rule 14a-12 under the Ex</li> <li>□ Pre-commencement communications pursuant to Rule 1-</li> <li>□ Pre-commencement communications pursuant to Rule 1-</li> </ul>	change Act (17 CFR 240.14a-12) 4d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))	
Securities registered pursuant to Section 12(b) of the Act:		
Title of each class	Trading Symbol(s)	Name of each exchange on which registered
Common Stock, par value \$0.01 per share	NX	New York Stock Exchange
Indicate by check mark whether the registrant is an emerging the Securities Exchange Act of 1934 (§240.12b-2 of this chap		s Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of
Emerging growth company $\square$		
If an emerging growth company, indicate by check mark if the accounting standards provided pursuant to Section 13(a) of the		period for complying with any new or revised financial

#### Item 2.02. Results of Operations and Financial Condition.

On December 10, 2020, the Registrant issued a press release, a copy of which is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

#### Item 7.01. Regulation FD Disclosure.

On December 10, 2020, the Registrant issued a press release announcing its results for the three months and twelve months ended October 31, 2020. A copy of which is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

#### Item 9.01. Financial Statements and Exhibits.

Exhibit 99.1. Press release dated December 10, 2020

Exhibit 104. Cover Page Interactive Data File (embedded within the Inline XBRL document)

#### SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Date: December 10, 2020

**Quanex Building Products Corporation** 

By: /s/ SCOTT ZUEHLKE

Scott Zuehlke

SVP, CFO and Treasurer

#### **Quanex Building Products Announces Fourth Quarter and Fiscal Year 2020 Results**

Margin Expansion Realized Across All Segments in 4Q20
Balance Sheet & Liquidity Continue to Improve and Remain Strong
~5% Increase in Cash Provided by Operating Activities in FY20
Repaid \$35 Million of Bank Debt in 4Q20

HOUSTON, Dec. 10, 2020 (GLOBE NEWSWIRE) -- Quanex Building Products Corporation (NYSE:NX) ("Quanex" or the "Company") today announced its results for the three months and twelve months ended October 31, 2020.

The Company reported the following selected financial results:

	Three Months En	ded October 31,		Ended October 1,
	2020	2019	2020	2019
Net Sales	\$255.4	\$240.4	\$851.6	\$893.8
Gross Margin	\$66.2	\$57.2	\$192.8	\$199.4
Gross Margin %	25.9%	23.8%	22.6%	22.3%
Net Income (Loss)	\$22.2	(\$30.9)	\$38.5	(\$46.7)
Diluted EPS	\$0.68	(\$0.94)	\$1.17	(\$1.42)
Adjusted Net Income	\$22.0	\$14.0	\$40.7	\$31.4
Adjusted Diluted EPS	\$0.67	\$0.42	\$1.24	\$0.95
Adjusted EBITDA	\$39.4	\$34.4	\$104.5	\$102.7
Adjusted EBITDA Margin %	15.4%	14.3%	12.3%	11.5%
Cash Provided by Operating Activities	\$53.2	\$66.3	\$100.8	\$96.4
Free Cash Flow	\$48.2	\$58.4	\$75.1	\$71.5

(See Non-GAAP Terminology Definitions and Disclaimers section, Non-GAAP Financial Measure Disclosure table Selected Segment Data table and Free Cash Flow Reconciliation table for additional information)

George Wilson, President and Chief Executive Officer, commented, "Our business performed extremely well in the fourth quarter as we continued to effectively navigate the complications and uncertainty of a COVID-19 world. Demand for our products remained strong throughout the quarter, with consolidated net sales increasing 6.3% year-over-year as compared to the fourth quarter of 2019. Volumes during the quarter were especially strong in Europe, and we remain optimistic on the global economic outlook despite the recent worldwide surge in COVID-19 cases.

"In addition to the lift provided by strong demand during the fourth quarter, our relentless focus on managing working capital and generating cash continued to bear fruit throughout the fiscal year. As a result, we achieved \$100.8 million in cash provided by operating activities in 2020, representing an increase of 4.6% as compared to 2019. We generated Free Cash Flow of \$75.1 million in 2020, representing a year-over-year increase of over 5%. We also repaid \$35 million of bank debt during the fourth quarter, which allowed us to improve our leverage ratio of Net Debt to LTM Adjusted EBITDA to a level well below our original goal of exiting 2020 at 1.0x. Overall, I am extremely pleased with our ability to successfully manage both the challenges and the opportunities presented by the pandemic. Our balance sheet is stronger now than it was prior to COVID-19, and we are well positioned to benefit from future tailwinds in the residential housing industry." (See Non-GAAP Terminology Definitions and Disclaimers section for additional information)

#### Fourth Quarter and Fiscal 2020 Results Summary

The increase in net sales during the three months ended October 31, 2020 was largely due to increased demand for the Company's products across all operating segments. Conversely, Quanex reported a decrease in net sales for the twelve months ended October 31, 2020, which was primarily attributable to the negative impact of the COVID-19 pandemic on the Company's results during the second and third quarters of 2020. More specifically, in addition to softer demand in North America and continental Europe during the early stages of the pandemic, Quanex's two manufacturing facilities in the UK were shut down in compliance with government orders in late March, and manufacturing operations at those plants did not restart until mid-to-late May. However, volume across all segments increased significantly in June, and net sales in July through October exceeded prior year on a consolidated basis. (See Sales Analysis table for additional information)

The increases in earnings for the three months ended October 31, 2020 were mainly due to higher volumes, improved operating leverage and lower raw material costs. The increases in earnings for the twelve months ended October 31, 2020 were primarily driven by a decrease in selling, general and administrative expenses.

#### **Balance Sheet & Liquidity Update**

As of October 31, 2020, the Company's leverage ratio of Net Debt to LTM Adjusted EBITDA improved to 0.6x. (See Non-GAAP Terminology Definitions and Disclaimers section for additional information)

The Company's liquidity increased to \$268.8 million as of October 31, 2020, consisting of \$51.6 million in cash on hand plus availability under its Senior Secured Revolving Credit Facility due 2023, less letters of credit outstanding.

#### **Share Repurchases**

Quanex's Board of Directors authorized a \$60 million share repurchase program in September of 2018. Repurchases under this program will be made in open market transactions or privately negotiated transactions, subject to market conditions, applicable legal requirements and other relevant factors. The program does not have an expiration date or a limit on the number of shares that may be repurchased. The Company repurchased 30,201 shares of common stock for approximately \$0.5 million at an average price of \$17.89 per share during the three months ended

October 31, 2020, and 450,000 shares of common stock for approximately \$7.2 million at an average price of \$16.07 per share during the twelve months ended October 31, 2020. As of October 31, 2020, approximately \$11.2 million remained under the existing share repurchase authorization.

#### Outlook

George Wilson, President and Chief Executive Officer, stated, "We continue to be optimistic about the economic recovery and our current outlook is positive, especially as regards our end markets. Based on conversations with our customers, the latest macro data, and our research into current market trends, we expect mid-to-high single-digit sales growth in our North American Fenestration segment, low single-digit sales growth in our North American Cabinet Components segment, and mid-single-digit sales growth in our European Fenestration segment. Overall, on a consolidated basis and assuming there is no adverse impact from the ongoing pandemic, we believe this will equate to net sales of approximately \$900 million to \$920 million, which we expect will generate between \$108 million and \$118 million in Adjusted EBITDA\* in fiscal 2021. Our balance sheet is strong and we intend to concentrate on executing our plan with a continued focus on creating shareholder value."

\*When Quanex provides expectations for Adjusted EBITDA on a forward-looking basis, a reconciliation of the differences between the non-GAAP expectations and corresponding GAAP measures is generally not available without unreasonable effort. Certain items required for such a reconciliation are outside of the Company's control and/or cannot be reasonably predicted or estimated, such as the provision for income taxes.

#### **Conference Call and Webcast Information**

The Company has scheduled a conference call for Friday, December 11, 2020, at 11:00 a.m. ET (10:00 a.m. CT). To participate in the conference call dial (877) 388-2139 for domestic callers and (541) 797-2983 for international callers, in both cases using the conference passcode 4046353, and ask for the Quanex call a few minutes prior to the start time. A link to the live audio webcast will also be available on the Company's website at http://www.quanex.com in the Investors section under Presentations & Events. A telephonic replay of the call will be available approximately two hours after the live broadcast ends and will be accessible through December 18, 2020. To access the replay dial (855) 859-2056 for domestic callers and (404) 537-3406 for international callers, in both cases referencing conference passcode 4046353.

#### **About Quanex**

Quanex Building Products Corporation is an industry-leading manufacturer of components sold to Original Equipment Manufacturers (OEMs) in the building products industry. Quanex designs and produces energy-efficient fenestration products in addition to kitchen and bath cabinet components. For more information contact Scott Zuehlke, Senior Vice President, Chief Financial Officer & Treasurer, at 713-877-5327 or scott.zuehlke@quanex.com.

#### Non-GAAP Terminology Definitions and Disclaimers

Adjusted Net Income (Loss) (defined as net income further adjusted to exclude purchase price accounting inventory step-ups, transaction costs, certain severance charges, gain/loss on the sale of certain fixed assets, restructuring charges, asset impairment charges, other net adjustments related to foreign currency transaction gain/loss and effective tax rates reflecting impacts of adjustments on a with and without basis) and Adjusted EPS are non-GAAP financial measures that Quanex believes provide a consistent basis for comparison between periods and more accurately reflects operational performance, as they are not influenced by certain income or expense items not affecting ongoing operations. EBITDA (defined as net income or loss before interest, taxes, depreciation and amortization and other, net) and Adjusted EBITDA (defined as EBITDA further adjusted to exclude purchase price accounting inventory step-ups, transaction costs, certain severance charges, gain/loss on the sale of certain fixed assets, restructuring charges and asset impairment charges) are non-GAAP financial measures that the Company uses to measure operational performance and assist with financial decision-making. The leverage ratio of Net Debt to LTM Adjusted EBITDA is a financial measure that the Company believes is useful to investors and financial analysts in evaluating Quanex's leverage. In addition, with certain limited adjustments, this leverage ratio is the basis for a key covenant in the Company's credit agreement. Free Cash Flow is a non-GAAP measure calculated using cash provided by operating activities less capital expenditures. Free Cash Flow is measured before application of certain contractual commitments (including capital lease obligations), and accordingly is not a true measure of Quanex's residual cash flow available for discretionary expenditures. The Company believes that the presented non-GAAP measures provide a consistent basis for comparison between periods, and will assist investors in understanding Quanex's financial performance when comparing results to other investment opportunities. The presented non-GAAP measures may not be the same as those used by other companies. The Company does not intend for this information to be considered in isolation or as a substitute for other measures prepared in accordance with U.S. GAAP.

#### **Forward Looking Statements**

Net sales

Statements that use the words "estimated," "expect," "could," "should," "believe," "will," "might," or similar words reflecting future expectations or beliefs are forward-looking statements. The forward-looking statements include, but are not limited to, the following: impacts from public health issues (including pandemics, such as the recent COVID-19 pandemic) on the economy and the demand for Quanex's products, the Company's future operating results, future financial condition, future uses of cash and other expenditures, expenses and tax rates, expectations relating to Quanex's industry, and the Company's future growth, including any guidance discussed in this press release. The statements and guidance set forth in this release are based on current expectations. Actual results or events may differ materially from this release. For a complete discussion of factors that may affect Quanex's future performance, please refer to the Company's Annual Report on Form 10-K for the fiscal year ended October 31, 2019, and the Company's Quarterly Reports on Form 10-Q under the sections entitled "Cautionary Note Regarding Forward-Looking Statements" and "Risk Factors". Any forward-looking statements in this press release are made as of the date hereof, and Quanex undertakes no obligation to update or revise any forward-looking statements to reflect new information or events.

### QUANEX BUILDING PRODUCTS CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF NET INCOME (LOSS)

(In thousands, except per share data) (Unaudited)

Thr	ee Months E	nded	October 31,	T	welve Months E 31,	nded October
	2020		2019		2020	2019
\$	255,405	\$	240,369	\$	851,573	893,841

Cost of sales		189,164		183,128		658,750		694,420
Selling, general and administrative		26,889		23,826		89,707		101,292
Restructuring charges		145		89		622		370
Depreciation and amortization		11,378		12,428		47,229		49,586
Asset impairment charges		-		44,622		-		74,600
Operating income (loss)		27,829		(23,724)		55,265		(26,427)
Interest expense		(935)		(2,029)		(5,245)		(9,643)
Other, net		164		(345)		280		116
Income (loss) before income taxes		27,058		(26,098)		50,300		(35,954)
Income tax expense		(4,906)		(4,850)		(11,804)		(10,776)
Net income (loss)	\$	22,152	\$	(30,948)	\$	38,496	\$	(46,730)
	<del></del>							<del></del> :
Earnings (loss) per common share, basic	\$	0.68	\$	(0.94)	\$	1.18	\$	(1.42)
Earnings (loss) per common share, diluted	\$	0.68	\$	(0.94)	\$	1.17	\$	(1.42)
Wile I								
Weighted average common shares outstanding:		22 (00		22.002		22 (00		22.060
Basic		32,608		32,893		32,689		32,960
Diluted		32,811		32,893		32,821		32,960
Cook dividende nen skone	¢.	0.00	¢	0.00	¢	0.22	¢.	0.22
Cash dividends per share	\$	0.08	Þ	0.08	\$	0.32	\$	0.32

# QUANEX BUILDING PRODUCTS CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS

(In thousands) (Unaudited)

	Octob	per 31, 2020	Octo	ber 31, 2019
ASSETS				
Current assets:				
Cash and cash equivalents	\$	51,621	\$	30,868
Accounts receivable, net		88,287		82,946
Inventories, net		61,181		67,159
Prepaid and other current assets		6,217		9,353
Total current assets		207,306	·	190,326
Property, plant and equipment, net		184,104		193,600
Operating lease right-of-use assets		51,824		-
Goodwill		146,154		145,563
Intangible assets, net		93,068		107,297
Other assets		9,129		8,324
Total assets	\$	691,585	\$	645,110
LIABILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	77,335	\$	63,604
Accrued liabilities		38,289		39,221
Income taxes payable		6,465		6,183
Current maturities of long-term debt		692		746
Current operating lease liabilities		7,459		-
Total current liabilities		130,240		109,754
Long-term debt		116,728		156,414
Noncurrent operating lease liabilities		44,873		-
Deferred pension and postretirement benefits		10,923		13,322
Deferred income taxes		19,116		19,363
Liabilities for uncertain tax positions		522		556
Other liabilities		13,424		15,514
Total liabilities		335,826		314,923
Stockholders' equity:				
Common stock		373		374
Additional paid-in-capital		253,458		254,673
Retained earnings		213,517		185,703
Accumulated other comprehensive loss		(33,024)		(33,817)
Treasury stock at cost		(78,565)		(76,746)
Total stockholders' equity		355,759		330,187
Total liabilities and stockholders' equity	\$	691,585	\$	645,110

# QUANEX BUILDING PRODUCTS CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW

(In thousands) (Unaudited)

	Tv	Twelve Months Ended October 3					
	·	2020	2019				
Operating activities:							
Net income (loss)	\$	38,496 \$	(46,730)				
Adjustments to reconcile net income (loss) to cash provided by operating activities:							
Depreciation and amortization		47,229	49,586				
Stock-based compensation		879	2,045				
Deferred income tax		(189)	3,260				
Loss on the disposition of capital assets		- -	732				
Asset impairment charge		-	74,600				
Other, net		1,689	2,176				
Changes in assets and liabilities:							
(Increase) decrease in accounts receivable		(5,766)	574				
Decrease in inventory		6,119	3,797				
Decrease (increase) in other current assets		2,896	(2,014)				
Increase in accounts payable		15,922	8,124				
Decrease in accrued liabilities		(3,156)	(6,760)				
Increase in income taxes payable		237	3,416				
(Decrease) increase in deferred pension and postretirement benefits		(2,775)	2,531				
(Decrease) increase in other long-term liabilities		(236)	513				
Other, net		(549)	522				
Cash provided by operating activities	-	100,796	96,372				
Investing activities:		,	,				
Capital expenditures		(25,726)	(24,883)				
Proceeds from disposition of capital assets		502	1,324				
Cash used for investing activities	-	(25,224)	(23,559)				
Financing activities:		(,)	(==,===)				
Borrowings under credit facilities		114,500	83,500				
Repayments of credit facility borrowings		(154,000)	(136,000)				
Repayments of other long-term debt		(1,027)	(1,526)				
Common stock dividends paid		(10,534)	(10,644)				
Issuance of common stock		3,626	3,287				
Payroll tax paid to settle shares forfeited upon vesting of stock		(454)	(330)				
Purchase of treasury stock		(7,233)	(9,551)				
Cash used for financing activities		(55,122)	(71,264)				
Effect of exchange rate changes on cash and cash equivalents		303	316				
Increase in cash and cash equivalents	-	20,753	1,865				
Cash and cash equivalents at beginning of period		30,868	29,003				
Cash and cash equivalents at end of period	\$	51,621 \$	30,868				
	*	, <b></b>	20,000				

# QUANEX BUILDING PRODUCTS CORPORATION FREE CASH FLOW RECONCILIATION

(In thousands) (Unaudited)

The following table reconciles the Company's calculation of Free Cash Flow, a non-GAAP measure, to its most directly comparable GAAP measure. The Company defines Free Cash Flow as cash provided by operating activities less capital expenditures.

	Three Months Ende	ed October 31,	Twelve Months En	ided October
	2020	2019	2020	2019
Cash provided by operating activities	53,235	\$66,336	\$100,796	\$96,372
Capital expenditures	(5,053)	(7,899)	(25,726)	(24,883)
Free Cash Flow	\$48,182	\$58,437	\$75,070	\$71,489

# QUANEX BUILDING PRODUCTS CORPORATION NON-GAAP FINANCIAL MEASURE DISCLOSURE

(In thousands, except per share data)

Reconciliation of Adjusted Net Income	Т	hree Mon		ı	T	Three Mon				Т	welve Mon					elve Mon			
and Adjusted		October 3	31, 2020			October 3	51, 2	2019			October 3	51, 2	2020		(	October (	31, 2	019	
EPS	I	Net ncome	Dilute EPS	d	]	Net Income	I	Diluted EPS			Net Income	]	Diluted EPS			(Loss)	Ι	Diluted EPS	j
Net income (loss) as reported Reconciling	\$	22,152	\$ 0.6	58	\$	(30,948)	\$	(0.94)		\$	38,496	\$	1.17		\$	(46,730)	\$	(1.42)	-
items from below Adjusted net		(168)	(0.0	01)		44,963		1.36			2,218		0.07			78,155		2.37	-
income and adjusted EPS	\$	21,984	\$ 0.6	<u>67</u>	\$	14,015	\$	0.42		\$	40,714	\$	1.24		\$	31,425	\$	0.95	=
Reconciliation of Adjusted EBITDA	Т	hree Mon October 3		I	Т	Three Mon October 3				1	welve Mon October 3					elve Mon October (			
Net income	Reco	onciliation			Rec	onciliation				Rec	onciliation	:			Recor	ciliation			
(loss) as reported Income tax	\$	22,152			\$	(30,948)				\$	38,496				\$	(46,730)			
expense Other, net Interest		4,906 (164)				4,850 345					11,804 (280)					10,776 (116)			
expense Depreciation		935				2,029					5,245					9,643			
and amortization EBITDA		11,378 39,207				12,428 (11,296)					47,229 102,494					49,586 23,159	-		
Reconciling items from below		145				45,727					2,020					79,504			
Adjusted EBITDA	\$	39,352	:		\$	34,431				\$	104,514	:			\$ 1	02,663	:		
Reconciling Items		hree Mon October 3	31, 2020			Three Mon October 3	31, 2	2019			welve Mon October 3	31, 2	2020		(	elve Mon October (	31, 2	019	
Net sales		ncome atement	Reconcil	0	St	Income tatement		conciling Items		S	Income tatement		conciling Items		Stat	tement		conciling Items	<u>;</u>
Cost of sales Selling, general and	Þ	255,405 189,164	\$	-	\$	240,369 183,128	\$	-		\$	851,573 658,750	\$	-			893,841 694,420	\$	-	
administrative Restructuring		26,889		-		23,826		(1,016)	1)		89,707		(1,398)	(1)	1	.01,292		(4,534)	(1)
charges Asset		145	(14	15) (2)		89		(89) (	2)		622		(622)	(2)		370		(370)	(2)
impairment charges EBITDA		39,207	1/	<u>-</u> 15		44,622 (11,296)		(44,622) 45,727			102,494		2,020			74,600 23,159		(74,600) 79,504	(3)
Depreciation and		39,207	12	+3		(11,290)		43,727			102,494		2,020			23,139		79,304	
amortization Operating		11,378	-	<u>-</u>		12,428		(192)			47,229		(968)	(4)		49,586		(192)	-
income (loss) Interest		27,829	14	15		(23,724)		45,919			55,265		2,988		(	(26,427)		79,696	
expense Other, net Income (loss)		(935) 164	(33	33) (5)		(2,029) (345)		451 (	(5)		(5,245)		57	(5)		(9,643) 116		384	_(5)
before income taxes Income tax		27,058	(18	38)		(26,098)		46,370			50,300		3,045		(	(35,954)		80,080	
expense Net income	\$	(4,906) 22,152	\$ (10	20 (6) 58)	\$	(4,850) (30,948)	\$	(1,407) ( 44,963	6)	\$	(11,804) 38,496	\$	(827) 2,218	(6)		(10,776) (46,730)	\$	(1,925) 78,155	(6)

Diluted							
earnings (loss)							
per share	\$ 0.68	\$	(0.94)	\$	1.17	\$	(1.42)

- (1) Transaction and advisory fees, \$1.4 million related to executive severance charges in the twelve months ended 2020, \$0.8 million related to the loss on the sale of a plant in the three and twelve months ended 2019, and \$2.3 million of severance charges related to a reorganization and executive severance in the twelve months ended 2019.
- (2) Restructuring charges relate to the closure of manufacturing plant facilities.
- (3) Asset impairment charges relate to goodwill impairment in the North American Cabinet Components segment.
- (4) Accelerated depreciation related to the closure of a North American Cabinet Components plant.
- (5) Foreign currency transaction losses (gains).
- (6) Impact on a with and without basis.

(loss)

# QUANEX BUILDING PRODUCTS CORPORATION SELECTED SEGMENT DATA

(In thousands) (Unaudited)

This table provides gross margin, operating income (loss), EBITDA, and Adjusted EBITDA by reportable segment. Non-operating expense and income tax expense are not allocated to the reportable segments.

	Fo	NA enestration	Fe	EU enestration		A Cabinet omponents		allocated p & Other		Total
Three months ended October 31, 2020	Ф	1.41.002	Φ.	56.000	Ф	55.465	Ф	(0.66)	Φ.	255 405
Net sales	\$	141,983	\$	56,823	\$	57,465	\$	(866)	\$	255,405
Cost of sales		105,323		36,725		47,546		(430)		189,164
Gross Margin		36,660		20,098		9,919		(436)		66,241
Gross Margin %		25.8%		35.4%		17.3%		4 00=		25.9%
Selling, general and administrative		12,883		6,739		5,270		1,997		26,889
Restructuring charges		67		-		78		-		145
Depreciation and amortization		5,243		2,423		3,593		119		11,378
Operating income (loss)		18,467		10,936		978		(2,552)		27,829
Depreciation and amortization		5,243		2,423		3,593		119		11,378
EBITDA		23,710		13,359		4,571		(2,433)		39,207
Restructuring charges		67				78		-		145
Adjusted EBITDA	\$	23,777	\$	13,359	\$	4,649	\$	(2,433)	\$	39,352
Adjusted EBITDA Margin %		16.7%		23.5%		8.1%				15.4%
Three months ended October 31, 2019										
Net sales	\$	143,183	\$	43,794	\$	54,266	\$	(874)	\$	240,369
Cost of sales		107,316		29,997		46,319		(504)		183,128
Gross Margin		35,867		13,797		7,947		(370)		57,241
Gross Margin %		25.0%		31.5%		14.6%				23.8%
Selling, general and administrative		13,215		5,532		4,925		154		23,826
Restructuring charges		89		-		-		-		89
Depreciation and amortization		6,846		2,176		3,276		130		12,428
Asset impairment charges		-		-		44,622		-		44,622
Operating income (loss)		15,717		6,089		(44,876)		(654)		(23,724)
Depreciation and amortization		6,846		2,176		3,276		130		12,428
EBITDA	-	22,563		8,265		(41,600)		(524)		(11,296)
Asset impairment charges		-		_		44,622		-		44,622
LIFO inventory reserve adjustment		_		_		-		250		250
Transaction and advisory fees		_		_		-		766		766
Restructuring charges		89		_		-		-		89
Adjusted EBITDA	\$	22,652	\$	8,265	\$	3,022	\$	492	\$	34,431
Adjusted EBITDA Margin %		15.8%		18.9%		5.6%			_	14.3%
Twelve months ended October 31, 2020										
Net sales	\$	483,415	\$	161,054	\$	210,099	\$	(2,995)	\$	851,573
Cost of sales	*	371,811	~	108,781	-	179,804	~	(1,646)	~	658,750
Gross Margin		111,604		52,273	-	30,295		(1,349)		192,823
Gross Margin %		23.1%		32,273		14.4%		(1,517)		22.6%

Selling, general and administrative		47,845	22,729	18,738		395	89,707
Restructuring charges		295	´ -	327		-	622
Depreciation and amortization		23,555	9,468	13,732		474	47,229
Operating income (loss)		39,909	 20,076	(2,502)	-	(2,218)	 55,265
Depreciation and amortization		23,555	9,468	13,732		474	47,229
EBITDA		63,464	 29,544	11,230		(1,744)	 102,494
Transaction and advisory fees		-	_	-		55	55
Executive severance charges		-	-	-		1,343	1,343
Restructuring charges		295	-	327		-	622
Adjusted EBITDA	\$	63,759	\$ 29,544	\$ 11,557	\$	(346)	\$ 104,514
Adjusted EBITDA Margin %		13.2%	 18.3%	5.5%			 12.3%
Twelve months ended October 31, 2019							
Net sales	\$	503,837	\$ 164,997	\$ 229,644	\$	(4,637)	\$ 893,841
Cost of sales		386,194	114,136	197,263		(3,173)	694,420
Gross Margin		117,643	50,861	32,381		(1,464)	199,421
Gross Margin %		23.3%	30.8%	14.1%			22.3%
Selling, general and administrative		50,454	22,976	18,839		9,023	101,292
Restructuring charges		370	-	-		-	370
Depreciation and amortization		27,054	8,845	13,178		509	49,586
Asset impairment charges		-	-	74,600		-	74,600
Operating income (loss)		39,765	 19,040	(74,236)		(10,996)	 (26,427)
Depreciation and amortization		27,054	 8,845	13,178		509	 49,586
EBITDA	· · · · · · · · · · · · · · · · · · ·	66,819	27,885	 (61,058)		(10,487)	23,159
Asset impairment charges		-	-	74,600		-	74,600
Transaction and advisory fees		-	-	-		1,467	1,467
Reorganization and executive severance		-	-	-		2,301	2,301
Loss on sale of plant		-	-	-		766	766
Restructuring charges		370	 -	 -			 370
Adjusted EBITDA	\$	67,189	\$ 27,885	\$ 13,542	\$	(5,953)	\$ 102,663
Adjusted EBITDA Margin %		13.3%	16.9%	 5.9%			 11.5%

# QUANEX BUILDING PRODUCTS CORPORATION SALES ANALYSIS

(In thousands) (Unaudited)

	Three Mo	nths ]	<u>Ended</u>		Twelve Mo	nths Ended		
	 October 31, 2020	Oct	tober 31, 2019	October 31, 2020		_	October 31, 2019	
NA Fenestration:								
United States - fenestration	\$ 125,522	\$	127,027	\$	427,616	\$	439,536	
International - fenestration	9,301		7,631		28,585		31,106	
United States - non-fenestration	5,500		4,771		19,279		17,061	
International - non-fenestration	1,660		3,754		7,935		16,134	
	\$ 141,983	\$	143,183	\$	483,415	\$	503,837	
EU Fenestration (1):								
International - fenestration	\$ 46,699		37,599	\$	134,432		139,638	
International - non-fenestration	10,124		6,195		26,622		25,359	
	\$ 56,823	\$	43,794	\$	161,054	\$	164,997	
NA Cabinet Components:								
United States - fenestration	\$ 3,381	\$	3,235	\$	11,842	\$	13,144	
United States - non-fenestration	53,641		50,516		196,479		214,211	
International - non-fenestration	443		515		1,778		2,289	
	\$ 57,465	\$	54,266	\$	210,099	\$	229,644	
Unallocated Corporate & Other:								
Eliminations	\$ (866)	\$	(874)	\$	(2,995)	\$	(4,637)	
	\$ (866)	\$	(874)	\$	(2,995)	\$	(4,637)	
Net Sales	\$ 255,405	\$	240,369	\$	851,573	\$	893,841	
				_				

<sup>(1)</sup> Reflects \$2.2 million and \$0.6 million gains in revenue associated with foreign currency exchange rate impacts for the three and twelve months ended October 31, 2020, respectively.