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 Report (Date of earliest event Reported): June 4, 2018

Quanex Building Products Corporation (Exact Name of Registrant as Specified in Charter)

Delaware (State or Other Jurisdiction of Incorporation) **001-33913** (Commission File Number) 26-1561397 (I.R.S. Employer Identification Number)

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)

(Former name or former address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Indicate by check mark whether the registrant is an emerging growth company as defined in Rule 405 of the Securities Act of 1933 (17 CFR §230.405) or Rule 12b-2 of the Securities Exchange Act of 1934 (17 CFR §240.12b-2). Emerging growth company []

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

Item 2.02. Results of Operations and Financial Condition.

On June 4, 2018, 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 June 4, 2018, the Registrant issued a press release announcing that the Board had declared a quarterly cash dividend of \$0.04 per share of common stock, payable on June 30, 2018, to stockholders of record on June 15, 2018. A copy of the press release is attached hereto as Exhibit 99.1 and incorporated herein by reference.

Item 9.01. Financial Statements and Exhibits.

Exhibit 99.1. Press release dated June 4, 2018

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.

Quanex Building Products Corporation

Date: June 4, 2018

By: <u>/s/ Brent L. Korb</u> Brent L. Korb Senior Vice President - Finance and Chief Financial Officer

Quanex Building Products Announces Second Quarter 2018 Results and Reaffirms Full Year 2018 Guidance

Strong Underlying Growth in NA and EU Engineered Components Segments Price Increases Taking Hold in Response to Inflationary Pressures Solid Free Cash Flow Generation Further Improves Leverage Ratio

HOUSTON, June 04, 2018 (GLOBE NEWSWIRE) -- Quanex Building Products Corporation (NYSE:NX) ("Quanex" or the "Company") today announced its results for the three months ended April 30, 2018.

Bill Griffiths, Chairman, President and Chief Executive Officer, commented, "Similar to the first quarter, we continued to see strong underlying growth in both our North American and European Engineered Components segments. We also generated solid free cash flow during the second quarter, which enabled us to further strengthen our balance sheet by paying down bank debt and improving our leverage ratio."

Mr. Griffiths continued, "While margins continued to be impacted by inflationary pressures, the margin contraction narrowed compared to the first quarter of 2018 as a result of the implementation of a series of price increases towards the end of the second quarter. These increases should offset inflationary costs in the second half and together with continued improvements in operating efficiencies we should see margin expansion in the fourth quarter. This, and the expected positive impact from seasonality, gives us confidence in reaffirming our full year guidance of \$890 million to \$900 million in revenues and adjusted EBITDA of \$103 million to \$108 million."

Second Quarter 2018 Results Summary

The Company reported the following selected financial results:

	Three Months 1	Ended April 30,	Six Months E	Ended April 30,
	2018	2017	2018	2017
Net Sales	\$214.2	\$209.1	\$405.9	\$404.2
Net Income (Loss)	\$4.1	\$1.5	\$9.1	(\$2.3)
Diluted EPS	\$0.12	\$0.04	\$0.26	(\$0.07)
Adjusted Net Income	\$4.8	\$3.8	\$3.5	\$2.4
Adjusted Diluted EPS	\$0.14	\$0.11	\$0.10	\$0.07
Adjusted EBITDA	\$21.7	\$20.5	\$34.9	\$33.6

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

The increase in net sales during the second quarter of 2018 was mainly driven by market and new products growth in addition to price increases largely related to raw material inflation recovery and a favorable foreign exchange impact. (See Sales Analysis table for additional information)

The increase in earnings was largely due to lower stock-based compensation expense and a lower effective tax rate as a result of the enactment of the Tax Cuts and Jobs Act.

As of April 30, 2018, the Company's leverage ratio of Net Debt to LTM Adjusted EBITDA improved to 2.2x and Quanex expects to end fiscal 2018 with this leverage ratio below 2.0x. (See Non-GAAP Terminology Definitions and Disclaimers section for additional information)

Recent Events

The Company's Board of Directors declared a quarterly cash dividend of \$0.04 per share on Quanex's common stock, payable June 30, 2018, to shareholders of record on June 15, 2018.

Conference Call and Webcast Information

The Company has scheduled a conference call for Tuesday, June 5, 2018, 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 6446248, 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 June 12, 2018. To access the replay dial (855) 859-2056 for domestic callers and (404) 537-3406 for international callers, in both cases referencing conference passcode 6446248.

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, Vice President, Investor Relations & 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, gain/loss on the sale of fixed assets, restructuring 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, gain/loss on the sale of fixed assets, and restructuring charges) are non-GAAP financial measures that the Company uses to measure operational performance and assist with financial decision-making. 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. Net Debt is calculated using the sum of current maturities of long-term debt and long-term debt, minus cash and cash equivalents. 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. Quanex believes that the presented non-GAAP measures provide a consistent basis for comparison between periods, and will assist investors in understanding the Company'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. Quanex 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

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 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, 2017, 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)

	r	Three Months	Ended	Six Months Ended April 30,						
		2018	2017			2018		2017		
Net sales	\$	214,212	\$	209,133	\$	405,878	\$	404,229		
Cost of sales		168,741		162,132		323,181		317,079		
Selling, general and administrative		23,783		26,916		47,859		54,361		
Restructuring charges		242		1,080		608		2,219		
Depreciation and amortization		13,310		14,380		26,583		29,786		
Operating income		8,136		4,625		7,647		784		
Interest expense		(2,502)		(2,391)		(4,943)		(4,551)		
Other, net		(105)		(135)		212		526		
Income (loss) before income taxes		5,529		2,099		2,916		(3,241)		
Income tax (expense) benefit		(1,393)		(637)		6,167		977		
Net income (loss)	\$	4,136	\$	1,462	\$	9,083	\$	(2,264)		
Income (loss) per common share, basic	\$	0.12	\$	0.04	\$	0.26	\$	(0.07)		
Income (loss) per common share, diluted	\$	0.12	\$	0.04	\$	0.26	\$	(0.07)		
Weighted average common shares outstanding:										
Basic		34,796		34,146		34,731		34,099		
Diluted		35,115		34,769		35,166		34,099		
Cash dividends per share	\$	0.04	\$	0.04	\$	0.08	\$	0.08		

QUANEX BUILDING PRODUCTS CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS (In thousands)

(Unaudited)

	April 30, 2018	October 31, 2017		
ASSETS				
Current assets:				
Cash and cash equivalents	\$ 10,098	\$	17,455	
Accounts receivable, net	76,594		79,411	
Inventories, net	92,928		87,529	
Prepaid and other current assets	8,527		7,406	
Total current assets	188,147		191,801	
Property, plant and equipment, net	209,459		211,131	
Goodwill	224,728		222,194	
Intangible assets, net	133,193		139,778	
Other assets	9,244		8,975	
Total assets	\$ 764,771	\$	773,879	
Total assets	\$ 764,771	\$	773,879	

LIABILITIES AND STOCKHOLDERS' EQUITY

Current liabilities:			
Accounts payable	\$	44,492	\$ 44,150
Accrued liabilities		34,576	38,871
Income taxes payable		2,284	2,192
Current maturities of long-term debt		16,167	21,242
Total current liabilities		97,519	106,455
Long-term debt		210,857	218,184
Deferred pension and postretirement benefits		5,890	4,433
Deferred income taxes		14,889	21,960
Other liabilities		15,290	16,000
Total liabilities	-	344,445	 367,032
Stockholders' equity:			
Common stock		375	375
Additional paid-in-capital		253,269	255,719
Retained earnings		230,945	225,704
Accumulated other comprehensive loss		(19,951)	(25,076)
Treasury stock at cost		(44,312)	(49,875)
Total stockholders' equity		420,326	 406,847
Total liabilities and stockholders' equity	\$	764,771	\$ 773,879

QUANEX BUILDING PRODUCTS CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW

(In thousands) (Unaudited)

		Six Months En	ded Ap	oril 30,
	Six Months E 2018 \$ 9,083 26,583 211 (8,087) (321) 3,357 (4,623) (1,047) 378 (5,220) 25 1,457 (38) (143) 21,615 - (15,213) 180 (15,033) 21,500 (34,000) (442) (2,800) 2,564 (706) (13,884) (55) (7,357) 17,455			2017 ⁽¹⁾
Operating activities:				
Net income (loss)	\$	9,083	\$	(2,264)
Adjustments to reconcile net income (loss) to cash provided by operating activities:				
Depreciation and amortization		26,583		29,786
Stock-based compensation		211		3,222
Deferred income tax		(8,087)		(4,233)
Other, net		(321)		1,355
Changes in assets and liabilities:				
Decrease in accounts receivable		3,357		4,564
Increase in inventory		(4,623)		(6,593)
Increase in other current assets		(1,047)		(506)
Increase (decrease) in accounts payable		378		(7,170)
Decrease in accrued liabilities		(5,220)		(7,469)
Increase in income taxes payable		25		3,215
Increase in deferred pension and postretirement benefits		1,457		1,682
(Decrease) increase in other long-term liabilities		(38)		945
Other, net		(143)		195
Cash provided by operating activities		21,615		16,729
Investing activities:				
Acquisitions, net of cash acquired		-		(8,497)
Capital expenditures		(15,213)		(17,550)
Proceeds from disposition of capital assets		180		593
Cash used for investing activities		(15,033)		(25,454)
Financing activities:				
Borrowings under credit facilities		21,500		53,500
Repayments of credit facility borrowings		(34,000)		(52,250)
Repayments of other long-term debt		(442)		(1,363)
Common stock dividends paid		(2,800)		(2,749)
Issuance of common stock		2,564		1,726
Payroll tax paid to settle shares forfeited upon vesting of stock		(706)		(957)
Cash used for financing activities		(13,884)		(2,093)
Effect of exchange rate changes on cash and cash equivalents		(55)		(195)
Decrease in cash and cash equivalents		(7,357)		(11,013)
Cash and cash equivalents at beginning of period		17,455		25,526
Cash and cash equivalents at end of period	\$	10,098	\$	14,513

QUANEX BUILDING PRODUCTS CORPORATION NON-GAAP FINANCIAL MEASURE DISCLOSURE (In thousands, except per share data) (Unaudited)

Reconciliation of Adjusted		e Mont	ths Ende	ed		Tl	hree Mon	ths E	nded	Six Months Ended			1	Six Months Ended			ded			
Net Income (Loss) and Adjusted EPS	А	pril 30	, 2018				April 3(), 201	7			April 30), 201	3			April 30), 201	7	
	Ne	t	Dilut				Net	D	iluted	1		Net	Di	luted	1	·	Net		iluted	
Net income (loss) as reported	<u>Inco</u>	me 4,136	EP:	<u>s</u> 0.12		 \$	1,462	\$	EPS 0.04		\$	Income 9,083	<u> </u>	E PS 0.26	-	\$	(2,264)	\$	EPS (0.07)	
Reconciling items from below	Ŷ	665		0.02		Ψ	2,330	Ψ	0.07		Ψ	(5,555)	Ŷ	(0.16)		Ψ	4,688	Ψ	0.14	
Adjusted net income (loss) and adjusted		005	0	.02			2,330		0.07			(3,333)		(0.10)	_		4,000		0.14	
EPS	\$ 2	4,801	\$ 0	.14		\$	3,792	\$	0.11	:	\$	3,528	\$	0.10	=	\$	2,424	\$	0.07	:
Reconciliation of Adjusted EBITDA		e Mont pril 30	ths Ende), 2018	ed		Tl	hree Mon April 30					Six Month April 30					Six Month April 30			
	Reconci	liation				Reco	nciliation				Rec	conciliation			-	Rec	onciliation			
Net income (loss) as																				
reported Income tax		4,136				\$	1,462				\$	9,083				\$	(2,264)			
benefit Other, net	1	L,393 105					637 135					(6,167) (212)					(977) (526)			
Interest expense Depreciation	2	2,502					2,391					4,943					4,551			
and amortization EBITDA		3,310 1,446					14,380 19,005	-				26,583 34,230					29,786 30,570			
Reconciling items from below		244					1,523					622					2,993			
Adjusted EBITDA	\$ 21	244 1,690				\$	20,528	- -			\$	34,852				\$	33,563			
Reconciling Items		e Mont pril 30	ths Ende	ed		Tl	hree Mon April 30			1		Six Month April 30			1		Six Month April 30			
Items	Inco	me	Recond Iten	0			April So ncome ntement	Rec	/ onciling tems	J		Income tatement	Reco	onciling ems			Income atement	Rec	, onciling tems	I
Net sales		4,212	\$	-			209,133	\$	-		\$	405,878	\$	-	-	\$	404,229	\$	-	
Cost of sales Selling, general and	168	3,741		-			162,132		(90)	(1)		323,181		-			317,079		(104)	(1)
administrative Restructuring	23	8,783			(2)		26,916		(353)			47,859		(14)			54,361		(670)	
charges EBITDA	21	242 1,446		242) 244	(3)		1,080 19,005	-	(1,080) 1,523	(3)		608 34,230		(608) 622	(3)		2,219 30,570		(2,219) 2,993	(3)
Depreciation and amortization	13	3,310	C	504)	(4)		14,380		(1,692)	(5)		26,583		(852)	(4)		29,786		(4,225)	(5)
Operating income		3,136		748			4,625	-	3,215	(-)		7,647		1,474	(.)		784		7,218	(-)
Interest expense Other, net		2,502) (105)		- 132	(6)		(2,391) (135)		- 155	(6)		(4,943) 212		- (167)	(6)		(4,551) 526		- (475)	(6)
Income (loss) before income					(0)			-		(0)				(10/)	(0)		520			(0)
taxes Income tax (expense)		5,529 1,393)		880 215)	(7)		2,099 (637)		3,370 (1,040)	(7)		2,916 6,167		1,307 (6,862)	(7)		(3,241) 977		6,743 (2,055)	(7)
(capense)																				

benefit Net income (loss)	\$ 4,136 \$	665	\$ 1,462 \$	2,330	\$ 9,083 \$ (5,555)	\$ (2,264) \$ 4,68	88
Diluted earnings (loss) per share	\$ 0.12		\$ 0.04		\$ 0.26	\$ (0.07)	

(1) Relates solely to purchase price accounting inventory step-up impact from HL Plastics acquisition.

(2) Acquisition related transaction costs and in 2017, loss on sale of fixed assets related to the closure of a plant and a one-time employee benefit adjustment.

(3) Restructuring charges relate to the closure of several manufacturing plant facilities.

(4) Accelerated depreciation for plant re-layout in the North American Cabinet Components segment.

(5) Accelerated depreciation and amortization for restructured PP&E and intangible assets.

(6) Foreign currency transaction losses (gains).

(7) Impact on a with and without basis. Six monhs ended April 30, 2018 includes \$6.5 million adjustment related to the Tax Cuts and Jobs Act.

QUANEX BUILDING PRODUCTS CORPORATION Segment Reconciliation (In thousands)

(Unaudited)

The following tables reconcile the Company's segment presentation to account for the transfer of operating facilities from the North American Engineered Components segment to the Cabinet Components segment, as previously reported in our earnings release for the three- and six-months ended April 30, 2017, to the current presentation:

	Engineered mponents	ngineered nponents	NA Cabinet Components	allocated p & Other	 Total
Three months ended April 30, 2017	 	 <u> </u>	<u> </u>	 ^	
As previously reported					
Net sales	\$ 116,410	\$ 34,205	\$ 59,147	\$ (629)	\$ 209,133
Cost of sales	88,424	23,764	50,281	(337)	162,132
Selling, general and administrative	13,466	5,198	4,401	3,851	26,916
Restructuring costs	914	-	166	-	1,080
Depreciation and amortization	8,669	2,306	3,265	140	14,380
Operating income (loss)	\$ 4,937	\$ 2,937	\$ 1,034	\$ (4,283)	\$ 4,625
Reclassification					
Net sales	\$ (5,245)	\$ -	\$ 5,933	\$ (688)	\$ -
Cost of sales	(4,092)	-	4,780	(688)	-
Selling, general and administrative	(56)	-	56	-	-
Restructuring costs	-	-	-	-	-
Depreciation and amortization	(129)	-	129	-	-
Operating income (loss)	\$ (968)	\$ -	\$ 968	\$ -	\$ -
Current presentation					
Net sales	\$ 111,165	\$ 34,205	\$ 65,080	\$ (1,317)	\$ 209,133
Cost of sales	84,332	23,764	55,061	(1,025)	162,132
Selling, general and administrative	13,410	5,198	4,457	3,851	26,916
Restructuring costs	914	-	166	-	1,080
Depreciation and amortization	8,540	2,306	3,394	140	14,380
Operating income (loss)	\$ 3,969	\$ 2,937	\$ 2,002	\$ (4,283)	\$ 4,625
Six months ended April 30, 2017					
As previously reported					
Net sales	\$ 227,483	\$ 65,774		\$ (1,172)	\$ 404,229
Cost of sales	174,817	46,302	96,518	(558)	317,079
Selling, general and administrative	27,201	9,970	8,511	8,679	54,361
Restructuring costs	1,480	-	739	-	2,219
Depreciation and amortization	 18,747	 4,362	6,400	277	 29,786
Operating income (loss)	\$ 5,238	\$ 5,140	\$ (24)	\$ (9,570)	\$ 784
Reclassification					
Net sales	\$ (10,235)	\$ -	\$ 11,566	\$ (1,331)	\$ -
Cost of sales	(8,507)	-	9,838	(1,331)	-
Selling, general and administrative	(260)	-	260	-	-
Restructuring costs	-	-	-	-	-
Depreciation and amortization	(269)	-	269	-	-

Operating income (loss)	\$ (1,199)	\$ -	\$ 1,199	\$ -	\$ -
Current presentation					
Net sales	\$ 217,248	\$ 65,774	\$ 123,710	\$ (2,503)	\$ 404,229
Cost of sales	166,310	46,302	106,356	(1,889)	317,079
Selling, general and administrative	26,941	9,970	8,771	8,679	54,361
Restructuring costs	1,480	-	739	-	2,219
Depreciation and amortization	18,478	4,362	6,669	277	29,786
Operating income (loss)	\$ 4,039	\$ 5,140	\$ 1,175	\$ (9,570)	\$ 784

QUANEX BUILDING PRODUCTS CORPORATION SELECTED SEGMENT DATA (In thousands)

(Unaudited)

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

	NA Engineered Components		EU Engineered Components		NA Cabinet Components		Unallocated Corp & Other		Total
Three months ended April 30, 2018									
Net sales	\$	114,157	\$ 38,824	\$	62,668	\$	(1,437)	\$	214,212
Cost of sales		88,130	27,589		54,101		(1,079)		168,741
Selling, general and administrative		13,422	6,255		4,522		(416)		23,783
Restructuring charges		238	-		4		-		242
Depreciation and amortization		6,808	2,527		3,839		136		13,310
Operating income (loss)		5,559	 2,453		202		(78)		8,136
Depreciation and amortization		6,808	2,527		3,839		136		13,310
EBITDA		12,367	 4,980		4,041		58		21,446
Transaction related costs		-	-		-		2		2
Restructuring charges		238	-		4		-		242
Adjusted EBITDA	\$	12,605	\$ 4,980	\$	4,045	\$	60	\$	21,690
Adjusted EBITDA Margin %		11.0%	 12.8%		6.5%			:	10.1%
Three months ended April 30, 2017									
Net sales	\$	111,165	\$ 34,205	\$	65,080	\$	(1,317)	\$	209,133
Cost of sales		84,332	23,764		55,061		(1,025)		162,132
Selling, general and administrative		13,410	5,198		4,457		3,851		26,916
Restructuring charges		914	-		166		-		1,080
Depreciation and amortization		8,540	 2,306		3,394		140		14,380
Operating income (loss)		3,969	2,937		2,002		(4,283)		4,625
Depreciation and amortization		8,540	 2,306		3,394		140		14,380
EBITDA		12,509	5,243		5,396		(4,143)		19,005
Transaction related costs		-	-		-		232		232
Mexico restructuring, loss on sale of fixed assets		-	-		(67)		-		(67)
One-time employee benefit adjustment		-	-		188		-		188
Restructuring charges		914	-		166		-		1,080
PPA-Inventory Step-up		-	 90		-		-		90
Adjusted EBITDA	\$	13,423	\$ 5,333	\$	5,683	\$	(3,911)	\$	20,528
Adjusted EBITDA Margin %		12.1%	15.6%		8.7%				9.8%
Six months ended April 30, 2018									
Net sales	\$	216,883	\$ 72,820	\$	118,590	\$	(2,415)	\$	405,878
Cost of sales		168,157	52,421		104,311		(1,708)		323,181
Selling, general and administrative		27,246	11,683		9,310		(380)		47,859
Restructuring charges		489	-		119		-		608
Depreciation and amortization		13,819	 4,976		7,525		263		26,583
Operating income (loss)		7,172	3,740		(2,675)		(590)		7,647
Depreciation and amortization		13,819	 4,976		7,525		263		26,583
EBITDA		20,991	8,716		4,850		(327)		34,230
Transaction related costs		-	-		-		14		14
Restructuring charges		489	 -		119		-		608
Adjusted EBITDA	\$	21,480	\$ 8,716	\$	4,969	\$	(313)	\$	34,852
Adjusted EBITDA Margin %		9.9%	 12.0%		4.2%				8.6%
Six months ended April 30, 2017	¢		6-	÷		.		<i>_</i>	10 1 25 5
Net sales	\$	217,248	\$ 65,774	\$	123,710	\$	(2,503)	\$	404,229

Cost of sales	166,310	46,302	106,356	(1,889)	317,079
Selling, general and administrative	26,941	9,970	8,771	8,679	54,361
Restructuring charges	1,480	-	739	-	2,219
Depreciation and amortization	18,478	4,362	6,669	277	29,786
Operating income (loss)	 4,039	5,140	 1,175	(9,570)	784
Depreciation and amortization	18,478	4,362	6,669	277	29,786
EBITDA	 22,517	 9,502	7,844	(9,293)	30,570
Transaction related costs	-	-	-	292	292
Mexico restructuring, loss on disposal of fixed assets	-	-	190	-	190
One-time employee benefit adjustment	-	-	188	-	188
Restructuring charges	1,480	-	739	-	2,219
PPA-Inventory Step-up	 -	 104	 -	-	 104
Adjusted EBITDA	\$ 23,997	\$ 9,606	\$ 8,961	\$ (9,001)	\$ 33,563
Adjusted EBITDA Margin %	 11.0%	14.6%	7.2%		 8.3%

QUANEX BUILDING PRODUCTS CORPORATION SALES ANALYSIS (In thousands) (Unaudited)

		Three M	onths E	nded	Six Months Ended					
	<u>Ap</u>	<u>ril 30, 2018</u>	<u>Ap</u>	<u>ril 30, 2017 ⁽¹⁾</u>	<u>Ap</u>	<u>ril 30, 2018</u>	<u>Apr</u>	<u>il 30, 2017 ⁽¹⁾</u>		
NA Engineered Components:										
United States - fenestration ⁽²⁾ International - fenestration	\$	97,005 8,897	\$	92,327 8,646	\$	184,787 15,906	\$	182,039 14,986		
United States - non-fenestration ⁽³⁾ International - non-fenestration		4,697 3,558		6,698 3,494		8,843 7,347		12,529 7,694		
	\$	114,157	\$	111,165	\$	216,883	\$	217,248		
EU Engineered Components ⁽⁴⁾ :										
United States - fenestration	\$	-	\$	79	\$	-	\$	114		
International - fenestration ⁽⁵⁾		32,847		30,536		62,716		59,441		
International - non-fenestration		5,977		3,590		10,104		6,219		
	\$	38,824	\$	34,205	\$	72,820	\$	65,774		
NA Cabinet Components:										
United States - fenestration	\$	3,403	\$	3,363	\$	6,850	\$	6,696		
United States - non-fenestration ⁽⁶⁾		58,698		60,965		110,703		115,655		
International - non-fenestration		567		752		1,037		1,359		
	\$	62,668	\$	65,080	\$	118,590	\$	123,710		
Unallocated Corporate & Other:										
Eliminations	\$	(1,437)	\$	(1,317)	\$	(2,415)	\$	(2,503)		
	\$	(1,437)	\$	(1,317)	\$	(2,415)	\$	(2,503)		
Net Sales	\$	214,212	\$	209,133	\$	405,878	\$	404,229		

(1) Updated to reflect transfer of operating facilities from NA Engineered Components to NA Cabinet Components. See Reconciliation for additional details.

(2) Reflects the loss of revenue associated with eliminated products of \$3.3 million and \$9.1 million for the three and six months ended April 30, 2018.

(3) Reflects the loss of revenue associated with eliminated products of \$2.8 million and \$4.7 million for the three and six months ended April 30, 2018.(4) Reflects a gain of \$3.6 million and \$6.8 million in revenue associated with foreign currency exchange rate impacts for the three and six months ended April 30, 2018.

(5) Reflects loss of revenue associated with eliminated products of \$2.1 million and \$4.5 million for the three and six months ended April 30, 2018.

(6) Reflects the loss of revenue associated with eliminated products of \$1.3 million and \$3.7 million for the three and six months ended April 30, 2018.