

Quanex Building Products Announces Fourth Quarter and Fiscal Year 2017 Results

Over \$45 Million of Bank Debt Paid Down in 2017 Growth and Margin Expansion Expected in 2018

HOUSTON, TEXAS – December 11, 2017 - **Quanex Building Products Corporation** (NYSE:NX) ("Quanex" or the "Company") today announced its results for the quarter and fiscal year ended October 31, 2017.

Bill Griffiths, Chairman, President and Chief Executive Officer, commented, "Fiscal 2017 was a year with a lot of moving parts related to eliminating low margin business from the portfolio, consolidating facilities and redeploying assets; however, we are now well positioned for growth and margin expansion in 2018. The hurricanes that hit Texas and Florida in August and September created some softness and inefficiencies during the fourth quarter, mostly in our North American Cabinet Components segment, but we anticipate incremental demand for our products in the coming months and years as rebuilding efforts continue. Looking past the noise, the underlying growth rate for our legacy fenestration business in the U.S. was 6.1% in fiscal 2017, which is more than double Ducker's latest window shipment estimate of 2.9% growth for the twelve months ended September 30, 2017. Free cash flow continued to be strong in fiscal 2017, which allowed us to repay more than \$45 million of bank debt. Looking ahead, we will continue to focus on generating cash and deleveraging the balance sheet."

Fourth Quarter and Fiscal Year 2017 Results Summary

	Three Months Er	ded October 31,	Twelve Months Ended October					
	2017	2016	2017	2016				
Net Sales	\$233.0	\$249.2	\$866.6	\$928.2				
Net Income (loss)	\$10.7	\$5.4	\$18.7	(\$1.9)				
Diluted EPS	\$0.31	\$0.16	\$0.54	(\$0.05)				
Adjusted Net Income	\$13.1	\$15.7	\$27.0	\$27.7				
Adjusted Diluted EPS	\$0.37	\$0.45	\$0.77	\$0.82				
Adjusted EBITDA	\$33.3	\$34.6	\$99.0	\$110.3				

Quanex reported the following selected financial results:

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

The decreases in net sales were largely driven by the Company's decision to exit business that does not meet its financial objectives. (See Sales Analysis table for additional information)

The decreases in adjusted earnings were primarily attributable to lower volumes and short-term inefficiencies related to transitioning away from less profitable business throughout the year coupled with the impact of hurricanes in the U.S. during the fourth quarter. (See Non-GAAP Terminology Definitions and Disclaimers section, Non-GAAP Financial Measure Disclosure table and Selected Segment Data table for additional information)

As of October 31, 2017, Quanex's leverage ratio of Net Debt to LTM Adjusted EBITDA was 2.3x. The Company remains focused on generating Free Cash Flow to pay down debt and expects to end fiscal 2018 with a leverage ratio below 2.0x. (See Non-GAAP Terminology Definitions and Disclaimers section for additional information)

Business Update

Quanex divested its non-core wood flooring business, Owens Flooring, on October 31, 2017. Owens Flooring contributed \$9.4 million of revenue and net income of less than \$0.1 million, excluding the loss on the sale of the plant, in fiscal 2017.

Outlook

Bill Griffiths, Chairman, President and Chief Executive Officer, stated, "We continue to be encouraged by the macro indicators that impact our business and believe this housing cycle has several years to run at low-to-mid single-digit growth rates for Quanex as a whole. In fact, after adjusting for the foreign exchange impact, the divestiture of the wood flooring business and other business we consciously shed, the consolidated business grew at 4.4% in 2017. We anticipate a similar growth rate in 2018. As a result, we expect to generate net sales of \$890 million to \$900 million and Adjusted EBITDA* of \$103 million to \$108 million."

*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 Tuesday, December 12, 2017, 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 5996538, 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 <u>http://www.quanex.com</u> 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 19, 2017. To access the replay dial (855) 859-2056 for domestic callers and (404) 537-3406 for international callers, in both cases referencing conference passcode 5996538.

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 <u>scott.zuehlke@quanex.com</u>.

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, one-time employee benefit adjustment, restructuring charges, adjustments related to accelerated depreciation and amortization for restructured PP&E and intangible assets, interest expense adjustments related to the write off of deferred loan costs, unamortized original issuance discount and prepayment call premium related to debt refinance, 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, one-time employee benefit adjustment and restructuring charges) are non-GAAP financial measures that the Company uses to measure operational performance and assist with financial decisionmaking. 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 Quanex believes is useful to investors and financial analysts in evaluating the Company's leverage. In addition, with certain limited adjustments, this leverage ratio is the basis for a key covenant in Quanex'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, 2016, 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 INCOME (LOSS)

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

	Three Months Ended October 31,					Twelve Months Ended October 31							
		2017		2016		2017		2016					
Net sales	\$	232,959	\$	249,171	\$	866,555	\$	928,184					
Cost of sales		178,325		188,168		672,162		710,644					
Selling, general and administrative		23,142		26,480		97,981		114,910					
Restructuring charges		1,467		529		4,550		529					
Depreciation and amortization		13,794		13,387		57,495		53,146					
Asset impairment charges		-		12,602		-		12,602					
Operating income		16,231		8,005		34,367		36,353					
Interest expense		(2,469)		(2,174)		(9,595)		(36,498)					
Other, net		158		(1,443)		730		(5,479)					
Income (loss) before income taxes		13,920		4,388		25,502		(5,624)					
Income tax (expense) benefit		(3,188)		1,043		(6,819)		3,765					
Net income (loss)	\$	10,732	\$	5,431	\$	18,683	\$	(1,859)					
Income (loss) per common share, basic	\$	0.31	\$	0.16	\$	0.55	\$	(0.05)					
Income (loss) per common share, diluted	\$	0.31	\$	0.16	\$	0.54	\$	(0.05)					
Weighted average common shares outstanding:													
Basic		34,493		33,953		34,230		33,876					
Diluted		35,169		34,536		34,837		33,876					
Cash dividends per share	\$	0.04	\$	0.04	\$	0.16	\$	0.16					

QUANEX BUILDING PRODUCTS CORPORATION CONDENSED CONSOLIDATED BALANCE SHEETS

(In thousands) (Unaudited)

	Octob	er 31, 2017	Octob	er 31, 2016
ASSETS				
Current assets:				
Cash and cash equivalents	\$	17,455	\$	25,526
Accounts receivable, net		79,411		83,625
Inventories, net		87,529		84,335
Prepaid and other current assets		7,406		10,488
Total current assets		191,801		203,974
Property, plant and equipment, net		211,131		198,497
Goodwill		222,194		217,035
Intangible assets, net		139,778		154,180
Other assets		8,975		6,667
Total assets	\$	773,879	\$	780,353
LIA BILITIES AND STOCKHOLDERS' EQUITY				
Current liabilities:				
Accounts payable	\$	44,150	\$	47,781
Accrued liabilities		38,871		55,101
Income taxes payable		2,192		732
Current maturities of long-term debt		21,242		10,520
Total current liabilities		106,455		114,134
Long-term debt		218,184		259,011
Deferred pension and postretirement benefits		4,433		8,167
Deferred income taxes		21,960		18,322
Other liabilities		16,000		12,888
Total liabilities		367,032		412,522
Stockholders' equity:				
Common stock		375		376
Additional paid-in-capital		255,719		254,540
Retained earnings		225,704		214,047
Accumulated other comprehensive loss		(25,076)		(38,765)
Treasury stock at cost		(49,875)		(62,367)
Total stockholders' equity		406,847		367,831
Total liabilities and stockholders' equity	\$	773,879	\$	780,353

QUANEX BUILDING PRODUCTS CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW

(In thousands) (Unaudited)

Z017 Z016 Operating activities: s 18,683 \$ (1,859) Adjustments to reconcile net income (loss)' to cash provided by operating activities: 57,495 53,146 Depreciation and amortization 57,495 53,146 Stock-based compensation (248) (112) (8,469) Excess tax benefit from share-based compensation (248) (200) Charge for deferred loan costs and debt discount - 16,022 Asset impairment charge - - 12,602 Gain on involuntary conversion -		Twe	lve Months E	nded O	ctober 31,
Net income (loss) \$ 18,683 \$ (1,859) Adjustments to reconcile net income (loss)' to cash provided by operating activities: 57,495 53,146 Depreciation and amortization 5,189 6,089 Deterred income tax (112) (8,469) Excess tax benefit from share-based compensation (248) (136) Loss (gain) on the disposition of capital assets 1,528 (20) Charge for deferred loan costs and debt discount - 12,602 Gain on involuntary conversion - - 2,602 Gain on involuntary conversion - - - 2,602 Charges in assets and liabilities, net of effects from acquisitions: - - - - Decrease in accounts payable (4,893) (2,273) - - - Charges in other current assets 1,86 2,503 - - - Decrease in accounts payable (4,493) (2,273) - - - Increase in other long-term liabilities 1,86 2,307 - - <			2017		2016
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Excess tax benefit from share-based compensation (248) (136) Loss (gain) on the disposition of capital assets 1,528 (20) Charge for deferred loan costs and debt discount - 16,022 Asset impairment charge - 12,602 Gain on involuntary conversion - - Other, net 1,741 339 Changes in assets and liabilities, net of effects from acquisitions: - - Decrease in accounts receivable 5,378 796 (Increase) decrease in inventory (3,240) 5,343 Decrease in other current assets 186 2,503 Decrease in other current assets 186 2,503 Decrease in increase in accounts payable (4,893) (2,273) (Decrease) increase in accrued liabilities 1,382 956 Increase in other long-term liabilities 1,382 956 Other, net (437) (93) Cash provided by operating activities 78,554 86,418 Investing activities: (41,124) (245,04) Acquisitions, net of cash acquired	Stock-based compensation		5,189		6,089
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Increase in other current assets1862,503Decrease in accounts payable $(4,893)$ $(2,273)$ (Decrease) increase in accrued liabilities $(8,497)$ $1,246$ Increase (decrease) in income taxes $4,670$ (365) (Decrease) increase in deferred pension and postretirement benefits (271) 588 Increase in other long-term liabilities $1,382$ 956 Other, net (437) (93) Cash provided by operating activities $78,554$ $86,418$ Investing activities: $78,554$ $86,418$ Acquisitions, net of cash acquired $(8,497)$ $(245,904)$ Capital expenditures $(34,564)$ $(37,243)$ Proceeds from disposition of capital assets $1,937$ $1,044$ Cash used for investing activities $(41,124)$ $(282,103)$ Financing activities: $09,875$ $(422,875)$ Debt issuance costs- $(11,435)$ Repayments of other long-term debt $(2,722)$ $(2,185)$ Common stock dividends paid $(5,516)$ $(5,470)$ Issuance of common stock $7,953$ $3,400$ Excess tax benefit from share-based compensation 248 136 Cash (used for) provided by financing activities $(45,412)$ $196,371$ Effect of exchange rate changes on cash and cash equivalents (8071) $2,401$ Cash and cash equivalents at beginning of period $25,526$ $23,125$	(Increase) decrease in inventory		(3,240)		5,346
Decrease in accounts payable $(4,893)$ $(2,273)$ (Decrease) increase in accrued liabilities $(8,497)$ $1,246$ Increase (decrease) in income taxes $4,670$ (365) (Decrease) increase in deferred pension and postretirement benefits (271) 588 Increase in other long-term liabilities $1,382$ 956 Other, net (437) (93) Cash provided by operating activities $78,554$ $86,418$ Investing activities: $78,554$ $86,418$ Investing activities: $(8,497)$ $(245,904)$ Capital expenditures $(34,564)$ $(37,243)$ Proceeds from disposition of capital assets $1,937$ $1,044$ Cash used for investing activities $(41,124)$ $(282,103)$ Financing activities: $(41,124)$ $(282,103)$ Debt issuance costs- $(11,435)$ Repayments of credit facilities $53,500$ $634,800$ Repayments of other long-term debt $(2,722)$ $(2,185)$ Common stock dividends paid $(5,516)$ $(5,470)$ Issuance of common stock $7,953$ $3,400$ Excess tax benefit from share-based compensation 248 136 Cash (used for) provided by financing activities $(45,412)$ $196,371$ Effect of exchange rate changes on cash and cash equivalents (89) $1,715$ (Decrease) increase in cash and cash equivalents $(8,071)$ $2,401$ Cash and cash equivalents at beginning of period $25,526$ $23,125$					
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Increase in other long-term liabilities1,382956Other, net(437)(93)Cash provided by operating activities78,55486,418Investing activities:78,55486,418Investing activities:(8,497)(245,904)Capital expenditures(34,564)(37,243)Proceeds from disposition of capital assets1,9371,044Cash used for investing activities(41,124)(282,103)Financing activities:(41,124)(282,103)Borrowings under credit facilities53,500634,800Repayments of credit facility borrowings(98,875)(422,875)Debt issuance costs-(11,435)Repayments of other long-term debt(2,722)(2,185)Common stock dividends paid(5,516)(5,470)Issuance of common stock7,9533,400Excess tax benefit from share-based compensation248136Cash (used for) provided by financing activities(45,412)196,371Effect of exchange rate changes on cash and cash equivalents(80)1,715(Decrease) increase in cash and cash equivalents(8,071)2,401Cash and cash equivalents at beginning of period25,52623,125			•		
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Investing activities:Acquisitions, net of cash acquired(8,497)(245,904)Capital expenditures(34,564)(37,243)Proceeds from disposition of capital assets1,9371,044Cash used for investing activities(41,124)(282,103)Financing activities:(41,124)(282,103)Borrowings under credit facilities53,500634,800Repayments of credit facility borrowings(98,875)(422,875)Debt issuance costs-(11,435)Repayments of other long-term debt(2,722)(2,185)Common stock dividends paid(5,516)(5,470)Issuance of common stock7,9533,400Excess tax benefit from share-based compensation248136Cash (used for) provided by financing activities(45,412)196,371Effect of exchange rate changes on cash and cash equivalents(89)1,715(Decrease) increase in cash and cash equivalents(8071)2,401Cash and cash equivalents at beginning of period25,52623,125	•				
Acquisitions, net of cash acquired(8,497)(245,904)Capital expenditures(34,564)(37,243)Proceeds from disposition of capital assets1,9371,044Cash used for investing activities(41,124)(282,103)Financing activities:Borrowings under credit facilities53,500634,800Repayments of credit facility borrowings(98,875)(422,875)Debt issuance costs-(11,435)Repayments of other long-term debt(2,722)(2,185)Common stock dividends paid(5,516)(5,470)Issuance of common stock7,9533,400Excess tax benefit from share-based compensation248136Cash (used for) provided by financing activities(45,412)196,371Effect of exchange rate changes on cash and cash equivalents(89)1,715(Decrease) increase in cash and cash equivalents(8,071)2,401Cash and cash equivalents at beginning of period225,52623,125					·
Capital expenditures(34,564)(37,243)Proceeds from disposition of capital assets1,9371,044Cash used for investing activities(41,124)(282,103)Financing activities:(41,124)(282,103)Borrowings under credit facilities53,500634,800Repayments of credit facility borrowings(98,875)(422,875)Debt issuance costs-(11,435)Repayments of other long-term debt(2,722)(2,185)Common stock dividends paid(5,516)(5,470)Issuance of common stock7,9533,400Excess tax benefit from share-based compensation248136Cash (used for) provided by financing activities(45,412)196,371Effect of exchange rate changes on cash and cash equivalents(89)1,715(Decrease) increase in cash and cash equivalents(8071)2,401Cash and cash equivalents at beginning of period225,52623,125	-		(8,497)		(245,904)
Proceeds from disposition of capital assets1,9371,044Cash used for investing activities(41,124)(282,103)Financing activities:53,500634,800Repayments of credit facilities53,500634,800Repayments of credit facility borrowings(98,875)(422,875)Debt issuance costs-(11,435)Repayments of other long-term debt(2,722)(2,185)Common stock dividends paid(5,516)(5,470)Issuance of common stock7,9533,400Excess tax benefit from share-based compensation248136Cash (used for) provided by financing activities(45,412)196,371Effect of exchange rate changes on cash and cash equivalents(89)1,715(Decrease) increase in cash and cash equivalents(8,071)2,401Cash and cash equivalents at beginning of period25,52623,125					
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Borrowings under credit facilities53,500634,800Repayments of credit facility borrowings(98,875)(422,875)Debt issuance costs-(11,435)Repayments of other long-term debt(2,722)(2,185)Common stock dividends paid(5,516)(5,470)Issuance of common stock7,9533,400Excess tax benefit from share-based compensation248136Cash (used for) provided by financing activities(45,412)196,371Effect of exchange rate changes on cash and cash equivalents(89)1,715(Decrease) increase in cash and cash equivalents(8,071)2,401Cash and cash equivalents at beginning of period25,52623,125	-				
Repayments of credit facility borrowings(98,875)(422,875)Debt issuance costs-(11,435)Repayments of other long-term debt(2,722)(2,185)Common stock dividends paid(5,516)(5,470)Issuance of common stock7,9533,400Excess tax benefit from share-based compensation248136Cash (used for) provided by financing activities(45,412)196,371Effect of exchange rate changes on cash and cash equivalents(89)1,715(Decrease) increase in cash and cash equivalents(8,071)2,401Cash and cash equivalents at beginning of period25,52623,125	-		53,500		634,800
Debt issuance costs-(11,435)Repayments of other long-term debt(2,722)(2,185)Common stock dividends paid(5,516)(5,470)Issuance of common stock7,9533,400Excess tax benefit from share-based compensation248136Cash (used for) provided by financing activities(45,412)196,371Effect of exchange rate changes on cash and cash equivalents(89)1,715(Decrease) increase in cash and cash equivalents(8,071)2,401Cash and cash equivalents at beginning of period25,52623,125	-		(98,875)		(422,875)
Repayments of other long-term debt(2,722)(2,185)Common stock dividends paid(5,516)(5,470)Issuance of common stock7,9533,400Excess tax benefit from share-based compensation248136Cash (used for) provided by financing activities(45,412)196,371Effect of exchange rate changes on cash and cash equivalents(89)1,715(Decrease) increase in cash and cash equivalents(8,071)2,401Cash and cash equivalents at beginning of period25,52623,125			-		
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Effect of exchange rate changes on cash and cash equivalents(89)1,715(Decrease) increase in cash and cash equivalents(8,071)2,401Cash and cash equivalents at beginning of period25,52623,125	·				
(Decrease) increase in cash and cash equivalents(8,071)2,401Cash and cash equivalents at beginning of period25,52623,125					
Cash and cash equivalents at beginning of period 25,526 23,125					
	Cash and cash equivalents at end of period	\$	17,455	\$	25,526

QUANEX BUILDING PRODUCTS CORPORATION NON-GAAP FINANCIAL MEASURE DISCLOSURE

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

	· ·	Three Mon					Three Mon			1	1	welve Mor			1		Twelve Mo			1
Reconciliation of Adjusted Net Income and Adjusted EPS		October					October					October 3					October			
		Net		iluted			Net		Diluted			Net		iluted			Net	D	iluted	
	lı	ncome		EPS			ncome		EPS	_		ncome		EPS	_		ncome		EPS	_
Net income (loss) as reported	\$	10,732	\$	0.31		\$	5,431	\$	0.16		\$	18,683	\$	0.54		\$	(1,859)	\$	(0.05)	
Reconciling items from below		2,337		0.06			10,214	_	0.29	-		8,303		0.23	-		29,551		0.87	
Adjusted Net income and Adjusted EPS	\$	13,069	\$	0.37		\$	15,645	\$	0.45		\$	26,986	\$	0.77		\$	27,692	\$	0.82	-
Reconciliation of Adjusted EBITDA		Three Mon October					Three Mon October				٦	welve Mor October 3					Twelve Mo October]
	Reco	nciliation				Reco	onciliation				Reco	nciliation				Rec	onciliation			
Net income (loss) as reported	\$	10,732				\$	5,431				\$	18,683				\$	(1,859)			
Income tax (expense) benefit		3,188					(1,043)					6,819					(3,765)			
Other, net		(158)					1,443					(730)					5,479			
Interest expense		2,469					2,174					9,595					36,498			
Depreciation and amortization		13,794					13,387					57,495					53,146			
EBITDA		30,025				-	21,392				-	91,862					89,499			
Reconciling items from below		3,263					13,164					7,156					20,790			
Adjusted EBITDA	\$	33,288				\$	34,556				\$	99,018				\$	110,289			
	<u> </u>	Three Mon	ths E	nded			Three Mon	ths E	nded	1	1	welve Mor	nths E	nded	1	—	Twelve Mo	nths E	inded	1
Reconciling Items		October	31, 20	17			October	31, 2	016			October 3	31, 20	17			October	31, 20	016	
	I	ncome	Rec	conciling		I	ncome	Re	conciling	-	I	ncome	Rec	onciling		I	ncome	Rec	conciling	-
	Sta	tement	1	ltems		Sta	atement		Items		Sta	tement	I	tems		Sta	atement	1	ltems	
Net sales	\$	232,959	\$	-		\$	249,171	\$	-	-	\$	866,555	\$	-	-	\$	928,184	\$	-	-
Cost of sales		178,325		-			188,168		(32)	(1)		672,162		(104)	(1)		710,644		(2,671)) (1)
Selling, general and administrative		23,142		(1,796)	(2)		26,480		(1)	(2)		97,981		(2,502)	(2)		114,910		(4,988)) (2)
Restructuring charges		1,467		(1,467)	(3)		529		(529)	(3)		4,550		(4,550)	(3)		529		(529)) (3)
EBITDA		30,025		3,263		_	33,994		562			91,862		7,156			102,101		8,188	
Asset impairment charges		-					12,602		(12,602)	(4)		-					12,602		(12,602)) (4)
Depreciation and amortization		13,794		(731)	(5)		13,387		(1,295)	(5)		57,495		(6,233)	(4)		53,146		(1,295	
Operating income (loss)		16,231		3,994			8,005		14,459			34,367		13,389			36,353		22,085	
Interest expense		(2,469)		-			(2,174)		-			(9,595)		-			(36,498)		16,677	
Other, net		158		(111)	(6)		(1,443)		1,501	(6)		730		(625)	(6)		(5,479)		5,380	
Income (loss) before income taxes		13,920		3,883			4,388		15,960			25,502		12,764			(5,624)		44,142	
Income tax (expense) benefit		(3,188)		(1,546)	(7)		1,043		(5,746)	(7)		(6,819)		(4,461)	(7)		3,765		(14,591)	
Net income (loss)	\$	10,732	\$	2,337	. /	\$	5,431	\$	10,214	. /	\$	18,683	\$	8,303	. /	\$	(1,859)	\$	29,551	/
Diluted earnings (loss) per share	\$	0.31	,	,		\$	0.16	•	.,==.		\$	0.54		.,		\$	(0.05)		.,	
 Relates solely to purchase price accounting inventory step-up in Acquisition related transaction costs and the loss on the sale of 	npact f	rom HL Plas	tics acc	uisition.							,					Ŧ	()			

Relates solely to purchase price accounting inventory step-up inpact from HL Plastics at (2) Acquisiton related transaction costs, and the loss on the sale of plant in 4Q17.
 Restructuring charges relate to the closure of several manufacturing plant facilities.
 Impairment of good/will at United States vinvi business in 2016.
 Accelerated depreciation and amortization for restructured PP&E and intangible assets.
 Foreign currency transaction (agins) losse.
 Tipmact on a with and without basis.

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-months and twelve-months ended October 31, 2016, to the current presentation:

current presentation:		Engineered mponents		ngineered nponents		Cabinet		Unallocated Corp & Other		Total
Three months ended October 31, 2016		nponents		iponents		iponents				
As previously reported										
Net sales	\$	154,000	\$	39,953	\$	56,485	\$	(1,267)	\$	249,171
Cost of sales		111,491		27,754		49,844		(921)		188,168
Selling, general and administrative		16,548		5,817		2,554		1,561		26,480
Restructuring costs		387		-		142		-		529
Depreciation and amortization		8,874		2,148		2,239		126		13,387
Asset impairment charges		12,602		-		-		-		12,602
Operating income (loss)	\$	4,098	\$	4,234	\$	1,706	\$	(2,033)	\$	8,005
Reclassification										
Net sales	\$	(6,007)	\$	-	\$	6,598	\$	(591)	\$	-
Cost of sales	4	(4,329)	+	-	Ŧ	4,920	Ŧ	(591)	Ŧ	-
Selling, general and administrative		(237)		_		194		43		_
Restructuring costs		(257)		_		-		-		_
Depreciation and amortization		(131)		_		131		_		_
Asset impairment charges		(151)		_		151		-		
Operating income (loss)	\$	(1,310)	\$		\$	1,353	\$	- (43)	\$	-
		<u> </u>				<u> </u>		· ·		
Current presentation										
Net sales	\$	147,993	\$	39,953	\$	63,083	\$	(1,858)	\$	249,171
Cost of sales		107,162		27,754		54,764		(1,512)		188,168
Selling, general and administrative		16,311		5,817		2,748		1,604		26,480
Restructuring costs		387		-		142		-		529
Depreciation and amortization		8,743		2,148		2,370		126		13,387
Asset impairment charges		12,602		-		-		-		12,602
Operating income (loss)	\$	2,788	\$	4,234	\$	3,059	\$	(2,076)	\$	8,005
Twelve months ended October 31, 2016										
As previously reported										
Net sales	\$	560,029	\$	150,203	\$	223,391	\$	(5,439)	\$	928,184
Cost of sales	4	415,925	+	104,452	Ŧ	193,560	Ŧ	(3,293)	Ŧ	710,644
Selling, general and administrative		62,934		23,187		14,920		13,869		114,910
Restructuring costs		387		-		142		-		529
Depreciation and amortization		30,298		9,339		12,948		561		53,146
Asset impairment charges		12,602		5,555		12,540		501		12,602
Operating income (loss)	\$	37,883	\$	13,225	\$	1,821	\$	(16,576)	\$	36,353
		·		<u> </u>		<u> </u>		<u> </u>		
Reclassification		(21,700)				24 720		(2.0.40)		
Net sales	\$	(21,780)	\$	-	\$	24,728	\$	(2,948)	\$	-
Cost of sales		(16,770)		-		19,718		(2,948)		-
Selling, general and administrative		(851)		-		851		-		-
Restructuring costs		-		-		-		-		-
Depreciation and amortization		(505)		-		505		-		-
Asset impairment charges		-		-		-		-		-
Operating income (loss)	\$	(3,654)	\$	-	\$	3,654	\$	-	\$	-
Current presentation										
Net sales	\$	538,249	\$	150,203	\$	248,119	\$	(8,387)	\$	928,184
Cost of sales		399,155		104,452		213,278	•	(6,241)		710,644
Selling, general and administrative		62,083		23,187		15,771		13,869		114,910
Restructuring costs		387				142		-		529
Depreciation and amortization		29,793		9,339		13,453		561		53,146
Asset impairment charges		12,602		-				-		12,602
Operating income (loss)	\$	34,229	\$	- 13,225	\$	5,475	\$	(16,576)	\$	36,353
operating income (ioss)	<u>₽</u>	J7,229	P	13,223	ą	J,473	ą	(10,570)	P	20,222

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.

segments.	NA	EU E	ingineered	NA	Cabinet		allocated		Total	
	Co	mponents	Cor	mponents	Cor	mponents	Cor	p & Other		iotai
Three months ended October 31, 2017										
Net sales	\$	131,380	\$	41,830	\$	61,110	\$	(1,361)	\$	232,959
Cost of sales		97,523		29,572		52,214		(984)		178,325
Selling, general and administrative		14,076		5,449		3,887		(270)		23,142
Restructuring charges		1,357		-		110		-		1,467
Depreciation and amortization		7,932		2,080		3,650		132		13,794
Operating income (loss)		10,492		4,729		1,249		(239)		16,231
Depreciation and amortization		7,932		2,080		3,650		132		13,794
EBITDA		18,424		6,809		4,899		(107)		30,025
Transaction related costs		-		-		-		169		169
Loss on sale of plant		1,627		-		-		-		1,627
Restructuring charges		1,357		-		110		-		1,467
Adjusted EBITDA	\$	21,408	\$	6,809	\$	5,009	\$	62	\$	33,288
Adjusted EBITDA Margin %		16.3%		16.3%		8.2%				14.3%
Three months ended October 31, 2016										
Net sales	\$	147,993	\$	39,953	\$	63,083	\$	(1,858)	\$	249,171
Cost of sales		107,162		27,754		54,764		(1,512)		188,168
Selling, general and administrative		16,311		5,817		2,748		1,604		26,480
Restructuring charges		387		-		142		-		529
Depreciation and amortization		8,743		2,148		2,370		126		13,387
Asset impairment charges		12,602		· -		-		-		12,602
Operating income (loss)		2,788		4,234		3,059		(2,076)		8,005
Depreciation and amortization		8,743		2,148		2,370		126		13,387
EBITDA		11,531		6,382		5,429		(1,950)		21,392
Transaction related costs				-		-		1		1
Restructuring charges		387		-		142				529
Asset impairment charges		12,602		-		-		_	r.	12,602
PPA-Inventory Step-up		-		32		-		_		32
Adjusted EBITDA	\$	24,520	\$	6,414	\$	5,571	\$	(1,949)	\$	34,556
Adjusted EBITDA Margin %		16.6%	ų	16.1%	ų	8.8%	Ψ	(1,515)	ų	13.9%
Twelve months ended October 31, 2017		10/070		10/1/0		0.070				101010
•	*	474 070	*	147.963	*	240 000	*	(E 004)	*	866,555
Net sales	\$	474,878	\$	1	\$	248,808	\$	(5,094)	\$	
Cost of sales		357,806		104,876		213,257		(3,777)		672,162
Selling, general and administrative		52,889		20,581		16,626		7,885		97,981
Restructuring charges		3,564		-		986		-		4,550
Depreciation and amortization		34,308		8,833		13,811		543		57,495
Operating income (loss)		26,311		13,673		4,128		(9,745)		34,367
Depreciation and amortization		34,308		8,833		13,811		543		57,495
EBITDA		60,619		22,506		17,939		(9,202)		91,862
Transaction related costs		-		-		-		497		497
Mexico restructuring, loss on disposal of fixed assets		-		-		190		-		190
One-time employee benefit adjustment		-		-		188		-		188
PPA-Inventory Step-up		-		104		-		-		104
Loss on sale of plant		1,627		-		-		-		1,627
Restructuring charges		3,564		-		986		-		4,550
Asset impairment charges		-		-		-		-		-
Adjusted EBITDA	\$	65,810	\$	22,610	\$	19,303	\$	(8,705)	\$	99,018
Adjusted EBITDA Margin %		13.9%		15.3%		7.8%				11.4%
Twelve months ended October 31, 2016										
Net sales	\$	538,249	\$	150,203	\$	248,119	\$	(8,387)	\$	928,184
Cost of sales		399,155		104,452		213,278		(6,241)		710,644
Selling, general and administrative		62,083		23,187		15,771		13,869		114,910
Restructuring charges		387		-		142		-		529
Depreciation and amortization		29,793		9,339		13,453		561		53,146
Asset impairment charges		12,602		-		-		-		12,602
Operating income (loss)		34,229		13,225		5,475		(16,576)		36,353
Depreciation and amortization		29,793		9,339		13,453		561		53,146
EBITDA		64,022		22,564		18,928		(16,015)		89,499
Transaction related costs		· -		· -		-		4,988		4,988
Restructuring charges		387		-		142		-		529
Asset impairment charges		12,602		-		-		-		12,602
PPA-Inventory Step-up		-		384		2,287		-		2,671
Adjusted EBITDA	\$	77,011	\$	22,948	\$	21,357	\$	(11,027)	\$	110,289
Adjusted EBITDA Margin %		14.3%		15.3%		8.6%			<u> </u>	11.9%
		1.10.10		10.0.0		0.070				11.570

QUANEX BUILDING PRODUCTS CORPORATION SALES ANALYSIS

(In thousands) (Unaudited)

		Three Months Ended						ded
	Octob	<u>er 31, 2017</u>	Octobe	r 31, 2016 ⁽¹⁾	<u>Octob</u>	ctober 31, 2017 (<u>r 31, 2016 ⁽¹⁾</u>
NA Engineered Components:								
United States - fenestration ⁽²⁾	\$	110,659	\$	124,670	\$	399,694	\$	444,571
International - fenestration		9,334		9,530		34,279		38,439
United States - non-fenestration		5,673		8,677		25,263		36,986
International - non-fenestration		5,714		5,116		15,642		18,253
	\$	131,380	\$	147,993	\$	474,878	\$	538,249
EU Engineered Components ⁽³⁾ :								
United States - fenestration	\$	-	\$	159	\$	303	\$	412
International - fenestration		37,015		35,283		129,140		134,631
International - non-fenestration		4,815		4,511		18,520		15,160
	\$	41,830	\$	39,953	\$	147,963	\$	150,203
NA Cabinet Components:								
United States - fenestration	\$	5,597	\$	3,008	\$	17,083	\$	21,779
United States - non-fenestration ⁽⁴⁾		54,977		59,431		229,550		223,664
International - non-fenestration		536		644		2,175		2,676
	\$	61,110	\$	63,083	\$	248,808	\$	248,119
Unallocated Corporate & Other:								
Eliminations	\$	(1,361)	\$	(1,858)	\$	(5,094)	\$	(8,387)
	\$	(1,361)	\$	(1,858)	\$	(5,094)	\$ \$	(8,387)
Net Sales	\$	232,959	\$	249,171	\$	866,555	\$	928,184

Updated to reflect transfer of operating facilities from NA Engineered Components to NA Cabinet Components. See Reconciliation for additional details.
 Reflects the loss of revenue associated with eliminated products of \$14.5 million and \$67.9 million for the three-months and twelve-months ended October 31, 2017,

(3) Reflects a gain of \$1.0 million, and a loss \$10.7 million in revenue associated with foreign currency impacts for the three-months and twelve-months ended October 31, 2017, respectively.

(4) Reflects the loss of revenue associated with eliminated products of \$2.0 million and \$10.3 million for the three-months and twelve-months ended October 31, 2017, respectively.