# Quanex Building Products Announces Second Quarter 2017 Results and Reaffirms Full Year 2017 Guidance 

Consolidation of U.S. Vinyl Profiles Business Complete Solid Margin Performance Continues

HOUSTON, TEXAS - May 30, 2017 - Quanex Building Products Corporation (NYSE:NX) ("Quanex" or the "Company") today announced its results for the quarter ended April 30, 2017.

Bill Griffiths, Chairman, President and Chief Executive Officer, commented, "Second quarter results came in as expected, despite weather related weakness in April. We completed the consolidation of our U.S. vinyl profiles business ahead of schedule and we are pleased with the progress of negotiations held with various cabinet customers related to margin dilutive revenue. In fact, we realized slight margin expansion in the cabinet components segment despite continued excessive overtime costs. We also saw margin expansion in our European engineered components segment. As anticipated, revenues were down year-over-year in our North American engineered components segment, driven by a further $\$ 17$ million reduction due to the previously disclosed re-sourcing effort by a large vinyl profiles customer. Despite the lower top line, margins remained flat in this segment. The U.S. vinyl profiles business consolidation is behind us, and while still early, we feel we have turned the corner at Woodcraft. As such, we are confident in achieving our second half margin expansion and cash flow expectations and are comfortable with our previously disclosed 2017 guidance."

## Second Quarter 2017 Results Summary

The Company reported net sales of $\$ 209.1$ million for the three months ended April 30, 2017, compared to $\$ 229.5$ million for the three months ended April 30, 2016. Similar to the first quarter of 2017, the decrease was primarily attributable to Quanex's previously disclosed decision to walk away from less profitable business in an effort to protect margins. (See Sales Analysis table for additional information)

Net income decreased to $\$ 1.5$ million during the second quarter of 2017, compared to net income of $\$ 3.9$ million in the second quarter of 2016. Adjusted EBITDA decreased to $\$ 20.5$ million during the second quarter of 2017, compared to $\$ 24.3$ million during the second quarter of 2016. The decrease was largely due to lower volumes as the Company continues the transition away from less profitable business combined with elevated legal expenses during the quarter. (See Non-GAAP Terminology Definitions and Disclaimers section and Selected Segment Data table for additional information)

As of April 30, 2017, Quanex's leverage ratio of Net Debt to LTM Adjusted EBITDA was 2.7x. The Company's leverage ratio increased quarter-over-quarter mainly as a result of adding approximately $\$ 16$ million in debt related to a capital lease for a new warehouse servicing Quanex's U.K. vinyl profiles business. The Company remains focused on generating Free Cash Flow to pay down debt and anticipates a significant improvement in the leverage ratio by year-end 2017. (See Non-GAAP Terminology Definitions and Disclaimers section for additional information)

|  | Three Months Ended April 30, 2017 |  |  |  |  |  | Three Months Ended April 30, 2016 |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (\$ in thousands, except per share data) |  | sults fore stments |  | tments |  | djusted Results |  | sults fore stments |  | ments |  | justed esults |
| Net sales | \$ | 209,133 | \$ | - | \$ | 209,133 | \$ | 229,460 | \$ | - | \$ | 229,460 |
| Cost of sales (1) |  | 162,132 |  | (90) |  | 162,042 |  | 176,497 |  | (90) |  | 176,407 |
| Selling, general and administrative (2) |  | 26,916 |  | (353) |  | 26,563 |  | 28,591 |  | 212 |  | 28,803 |
| Restructuring charges ${ }_{(3)}$ |  | 1,080 |  | $(1,080)$ |  | - |  | - |  | - |  | - |
| EBITDA |  | 19,005 |  | 1,523 |  | 20,528 |  | 24,372 |  | (122) |  | 24,250 |
| Depreciation and amortization (4) |  | 14,380 |  | $(1,692)$ |  | 12,688 |  | 13,816 |  | - |  | 13,816 |
| Operating income (loss) |  | 4,625 |  | 3,215 |  | 7,840 |  | 10,556 |  | (122) |  | 10,434 |
| Interest expense |  | $(2,391)$ |  |  |  | $(2,391)$ |  | $(5,633)$ |  | - |  | $(5,633)$ |
| Other, net (5) |  | (135) |  | 155 |  | 20 |  | 848 |  | (835) |  | 13 |
| Income (loss) before income taxes |  | 2,099 |  | 3,370 |  | 5,469 |  | 5,771 |  | (957) |  | 4,814 |
| Income tax (expense) benefit (6) |  | (637) |  | $(1,040)$ |  | $(1,677)$ |  | $(1,836)$ |  | 304 |  | $(1,532)$ |
| Net income (loss) | \$ | 1,462 | \$ | 2,330 |  | 3,792 | - | 3,935 | \$ (653) |  | \$ | 3,282 |
| Diluted earnings per share | \$ 0.04 | 0.04 | $\overline{\text { \$ }} 0$ |  |  |  | \$ 0.11 | 0.11 |  |  | \$ 0.10 |  |
| (1) Cost of sales adjustment relates solely to purchase price accounting inventory step-up impact from HL Plastics acquisition. <br> (2) SG\&A adjustments are for acquisition related transaction costs and in 2017, gain on sale of fixed assets related to the closure of the plant in Mexico and a onetime employee benefit adjustment. |  |  |  |  |  |  |  |  |  |  |  |  |
| (3) Restructuring charges relate to the closure of several manufacturing plant facilities. <br> (4) D\&A adjustments relate to accelerated amortization for restructured PP\&E and intangible assets. <br> (5) Other, net adjustments relate to foreign currency transaction (gains) losses. <br> (6) Effective tax rate reflects impacts of adjustments on a with and without basis. |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |

## Recent Events

Quanex's Board of Directors declared a quarterly cash dividend of $\$ 0.04$ per share on the Company's common stock, payable June 30, 2017, to shareholders of record on June 15, 2017.

## Conference Call and Webcast Information

The Company has scheduled a conference call for Wednesday, May 31, 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) 7972983 for international callers, in both cases using the conference passcode 18485556, 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 7, 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 18485556.

## 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 of Investor Relations \& Treasurer, at 713-877-5327 or scott.zuehlke@quanex.com.

## Non-GAAP Terminology Definitions and Disclaimers

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 related to the plant closure in Mexico, 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. Adjusted Net (Loss) Income is a nonGAAP financial measure that excludes certain charges and credits because the Company believes that such items are not indicative of its core operating results and trends, and do not provide meaningful comparisons with other reporting periods. 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 forwardlooking 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 ForwardLooking 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)

Net sales
Cost of sales
Selling, general and administrative
Restructuring charges
Depreciation and amortization
Operating income
Interest expense
Other, net
Income (loss) before income taxes
Income tax (expense) benefit
Net income (loss)

Income (loss) per common share, basic
Income (loss) per common share, diluted

Weighted average common shares outstanding:

| Basic |  | 34,146 |  | 33,873 |  | 34,099 |  | 33,818 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Diluted |  | 34,769 |  | 34,449 |  | 34,099 |  | 33,818 |
| 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, 2017 |  | October 31, 2016 |  |
| :---: | :---: | :---: | :---: | :---: |
| ASSETS |  |  |  |  |
| nts | \$ | 14,513 | \$ | 25,526 |
| t |  | 79,735 |  | 83,625 |
|  |  | 91,675 |  | 84,335 |
| ent assets |  | 8,111 |  | 10,488 |
|  |  | 194,034 |  | 203,974 |
| ent, net |  | 213,468 |  | 198,497 |
|  |  | 219,883 |  | 217,035 |
|  |  | 147,231 |  | 154,180 |
|  |  | 7,834 |  | 6,667 |
|  | \$ | 782,450 | \$ | 780,353 |

## LIA BILIIIES AND STOCKHOLDERS' EQUITY

Current liabilities:
Accounts payable
Accrued liabilities
Income taxes payable
Current maturities of long-term debt
Total current liabilities
Long-term debt
Deferred pension and postretirement benefits
Deferred income taxes
Other liabilities
Total liabilities
Stockholders' equity:
Common stock
Additional paid-in-capital
Retained earnings
Accumulated other comprehensive loss

| \$ | 41,239 | \$ | 47,781 |
| :---: | :---: | :---: | :---: |
|  | 39,639 |  | 55,101 |
|  | 1,603 |  | 732 |
|  | 20,206 |  | 10,520 |
|  | 102,687 |  | 114,134 |
|  | 266,442 |  | 259,011 |
|  | 9,848 |  | 8,167 |
|  | 15,372 |  | 18,322 |
|  | 14,670 |  | 12,888 |
|  | 409,019 |  | 412,522 |
|  | 375 |  | 376 |
|  | 255,119 |  | 254,540 |
|  | 208,629 |  | 214,047 |
|  | $(32,189)$ |  | $(38,765)$ |
|  | $(58,503)$ |  | $(62,367)$ |
|  | 373,431 |  | 367,831 |
| \$ | 782,450 | \$ | 780,353 |

# QUANEX BUILDING PRODUCTS CORPORATION CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOW 

(In thousands)
(Unaudited)

|  | Six Months Ended April 30, |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 2017 |  | 2016 |  |
| Operating activities: |  |  |  |  |
| Net loss | \$ | $(2,264)$ | \$ | $(3,314)$ |
| Adjustments to reconcile net loss to cash provided by operating activities: |  |  |  |  |
| Depreciation and amortization |  | 29,786 |  | 26,786 |
| Stock-based compensation |  | 3,222 |  | 3,830 |
| Deferred income tax |  | $(4,233)$ |  | $(4,253)$ |
| Excess tax benefit from share-based compensation |  | (98) |  | (1) |
| Other, net |  | 1,355 |  | 1,503 |
| Changes in assets and liabilities, net of effects from acquisitions: |  |  |  |  |
| Decrease in accounts receivable |  | 4,564 |  | 3,059 |
| Increase in inventory |  | $(6,593)$ |  | $(5,181)$ |
| Increase in other current assets |  | (506) |  | $(1,527)$ |
| Decrease in accounts payable |  | $(7,170)$ |  | (157) |
| Decrease in accrued liabilities |  | $(8,426)$ |  | $(1,769)$ |
| Increase in income taxes payable |  | 3,215 |  | 3,394 |
| Increase in deferred pension and postretirement benefits |  | 1,682 |  | 1,659 |
| Increase in other long-term liabilities |  | 945 |  | 695 |
| Other, net |  | 195 |  | (136) |
| Cash provided by operating activities |  | 15,674 |  | 24,588 |
| Investing activities: |  |  |  |  |
| Acquisitions, net of cash acquired |  | $(8,497)$ |  | $(245,904)$ |
| Capital expenditures |  | $(17,550)$ |  | $(17,419)$ |
| Proceeds from disposition of capital assets |  | 593 |  | 935 |
| Cash used for investing activities |  | $(25,454)$ |  | $(262,388)$ |
| Financing activities: |  |  |  |  |
| Borrowings under credit facilities |  | 53,500 |  | 332,800 |
| Repayments of credit facility borrowings |  | $(52,250)$ |  | $(79,775)$ |
| Debt issuance costs |  | - |  | $(8,713)$ |
| Repayments of other long-term debt |  | $(1,363)$ |  | $(1,165)$ |
| Common stock dividends paid |  | $(2,749)$ |  | $(2,731)$ |
| Issuance of common stock |  | 1,726 |  | 3,042 |
| Excess tax benefit from share-based compensation |  | 98 |  | 1 |
| Cash (used for) provided by financing activities |  | $(1,038)$ |  | 243,459 |
| Effect of exchange rate changes on cash and cash equivalents |  | (195) |  | 217 |
| (Decrease) increase in cash and cash equivalents |  | $(11,013)$ |  | 5,876 |
| Cash and cash equivalents at beginning of period |  | 25,526 |  | 23,125 |
| Cash and cash equivalents at end of period | \$ | 14,513 | \$ | 29,001 |

# QUANEX BUILDING PRODUCTS CORPORATION SELECTED SEGMENT DATA <br> (In thousands) <br> (Unaudited) 

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

Three months ended April 30, 2017
Net sales
Cost of sales
Selling, general and administrative
Restructuring charges
Depreciation and amortization
Operating income (loss)
Depreciation and amortization
EBITDA
Transaction related costs
Mexico restructuring, gain on sale of fixed assets
One-time employee benefit adjustment
PPA-Inventory Step-up
Restructuring charges
Adjusted EBTDDA
Adjusted EBITDA Margin \%
Three months ended April 30, 2016
Net sales
Cost of sales
Selling, general and administrative
Depreciation and amortization
Operating income (loss)
Depreciation and amortization
EBITDA
Transaction related costs
PPA-Inventory Step-up
Adjusted EBTTDA
Adjusted EBITDA Margin \%
Six months ended April 30, 2017
Net sales
Cost of sales
Selling, general and administrative
Restructuring charges
Depreciation and amortization
Operating income (loss)
Depreciation and amortization
EBITDA
Transaction related costs
Mexico restructuring, loss on sale of fixed assets
One-time employee benefit adjustment
PPA-Inventory Step-up
Restructuring charges
Adjusted EBTDDA
Adjusted EBITDA Margin \%
Six months ended April 30, 2016
Net sales
Cost of sales
Selling, general and administrative
Depreciation and amortization
Operating income (loss)
Depreciation and amortization
EBITDA
Transaction related costs
PPA-Inventory Step-up
Adjusted EBTTDA
Adjusted EBITDA Margin \%

| NA Engineered Components |  | EU Engineered Components |  | NA Cabinet Components |  | Unallocated Corp \& Other |  | Total |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ | 116,410 | \$ | 34,205 | \$ | 59,147 | \$ | (629) | \$ | 209,133 |
|  | 88,424 |  | 23,764 |  | 50,281 |  | (337) |  | 162,132 |
|  | 13,466 |  | 5,198 |  | 4,401 |  | 3,851 |  | 26,916 |
|  | 914 |  | - |  | 166 |  | - |  | 1,080 |
|  | 8,669 |  | 2,306 |  | 3,265 |  | 140 |  | 14,380 |
|  | 4,937 |  | 2,937 |  | 1,034 |  | $(4,283)$ |  | 4,625 |
|  | 8,669 |  | 2,306 |  | 3,265 |  | 140 |  | 14,380 |
|  | 13,606 |  | 5,243 |  | 4,299 |  | $(4,143)$ |  | 19,005 |
|  | - |  | - |  | - |  | 232 |  | 232 |
|  | - |  | - |  | (67) |  | - |  | (67) |
|  | - |  | - |  | 188 |  | - |  | 188 |
|  | - |  | 90 |  | - |  | - |  | 90 |
|  | 914 |  | - |  | 166 |  | - |  | 1,080 |
| \$ | 14,520 | \$ | 5,333 | \$ | 4,586 | \$ | $(3,911)$ | \$ | 20,528 |
|  | 12.5\% |  | 15.6\% |  | 7.8\% |  |  |  | 9.8\% |
| \$ | 134,519 | \$ | 36,965 | \$ | 59,555 | \$ | $(1,579)$ | \$ | 229,460 |
|  | 101,193 |  | 25,518 |  | 50,801 |  | $(1,015)$ |  | 176,497 |
|  | 16,456 |  | 5,890 |  | 4,233 |  | 2,012 |  | 28,591 |
|  | 7,153 |  | 2,393 |  | 4,129 |  | 141 |  | 13,816 |
|  | 9,717 |  | 3,164 |  | 392 |  | $(2,717)$ |  | 10,556 |
|  | 7,153 |  | 2,393 |  | 4,129 |  | 141 |  | 13,816 |
|  | 16,870 |  | 5,557 |  | 4,521 |  | $(2,576)$ |  | 24,372 |
|  | - |  | - |  | - |  | (212) |  | (212) |
|  | - |  | 90 |  | - |  | - |  | 90 |
| \$ | 16,870 | \$ | 5,647 | \$ | 4,521 | \$ | $(2,788)$ | \$ | 24,250 |
|  | 12.5\% |  | 15.3\% |  | 7.6\% |  |  |  | 10.6\% |
| \$ | 227,483 | \$ | 65,774 | \$ | 112,144 | \$ | $(1,172)$ | \$ | 404,229 |
|  | 174,817 |  | 46,302 |  | 96,518 |  | (558) |  | 317,079 |
|  | 27,201 |  | 9,970 |  | 8,511 |  | 8,679 |  | 54,361 |
|  | 1,480 |  | - |  | 739 |  | - |  | 2,219 |
|  | 18,747 |  | 4,362 |  | 6,400 |  | 277 |  | 29,786 |
|  | 5,238 |  | 5,140 |  | (24) |  | $(9,570)$ |  | 784 |
|  | 18,747 |  | 4,362 |  | 6,400 |  | 277 |  | 29,786 |
|  | 23,985 |  | 9,502 |  | 6,376 |  | $(9,293)$ |  | 30,570 |
|  | - |  | - |  | - |  | 292 |  | 292 |
|  | - |  | - |  | 190 |  | - |  | 190 |
|  | - |  | - |  | 188 |  | - |  | 188 |
|  | - |  | 104 |  | - |  | - |  | 104 |
|  | 1,480 |  | - |  | 739 |  | - |  | 2,219 |
| \$ | 25,465 | \$ | 9,606 | \$ | 7,493 | \$ | $(9,001)$ | \$ | 33,563 |
|  | 11.2\% |  | 14.6\% |  | $6.7 \%$ |  |  |  | 8.3\% |
| \$ | 255,567 | \$ | 70,033 | \$ | 108,080 | \$ | $(2,752)$ | \$ | 430,928 |
|  | 194,921 |  | 49,165 |  | 93,340 |  | $(1,581)$ |  | 335,845 |
|  | 30,978 |  | 11,474 |  | 8,331 |  | 9,096 |  | 59,879 |
|  | 14,361 |  | 4,851 |  | 7,274 |  | 300 |  | 26,786 |
|  | 15,307 |  | 4,543 |  | (865) |  | $(10,567)$ |  | 8,418 |
|  | 14,361 |  | 4,851 |  | 7,274 |  | 300 |  | 26,786 |
|  | 29,668 |  | 9,394 |  | 6,409 |  | $(10,267)$ |  | 35,204 |
|  | - |  | - |  | - |  | 4,878 |  | 4,878 |
|  | - |  | 284 |  | 2,287 |  | - |  | 2,571 |
| \$ | 29,668 | \$ | 9,678 | \$ | 8,696 | \$ | $(5,389)$ | \$ | 42,653 |
|  | 11.6\% |  | 13.8\% |  | 8.0\% |  |  |  | 9.9\% |

## QUANEX BUILDING PRODUCTS CORPORATION <br> SALES ANALYSIS

(In thousands)
(Unaudited)

Net sales, three months ended April 30, 2016
Market volume
Eliminated products
Price changes
Foreign currency impacts
Raw material pass through adjustments
Net Sales, three months ended April 30, 2017

|  | Sales Bridge for Six Months Ended April 30, 2017 |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | NA Engineered Components |  | EU Engineered Components |  | NA Cabinet Components |  | Unallocated Corporate \& Other |  | Consolidated |  |
| Net sales, six months ended April 30, 2016 | \$ | 255,567 | \$ | 70,033 | \$ | 108,080 | \$ | $(2,752)$ | \$ | 430,928 |
| Market volume |  | (696) |  | 5,342 |  | 10,143 |  | 1,580 |  | 16,369 |
| Eliminated products |  | $(29,806)$ |  | (642) |  | $(6,493)$ |  | - |  | $(36,941)$ |
| Price changes |  | 265 |  | 91 |  | 1,009 |  | - |  | 1,365 |
| Foreign currency impacts |  | - |  | $(9,050)$ |  | - |  | - |  | $(9,050)$ |
| Raw material pass through adjustments |  | 2,153 |  | - |  | (595) |  | - |  | 1,558 |
| Net Sales, six months ended April 30, 2017 | \$ | 227,483 | \$ | 65,774 | \$ | 112,144 | \$ | $(1,172)$ | \$ | 404,229 |

