# Quanex

### INVESTOR PRESENTATION

JANUARY 2024



### SAFE HARBOR STATEMENT

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 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 presentation. The statements and guidance set forth in this release are based on current expectations. These forward-looking statements involve significant risks and uncertainties that could cause the actual results or events to differ materially from this presentation. Many of these factors are outside Quanex's control and are difficult to predict. 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, 2023, and Quanex'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 presentation are made as of the date hereof, and the Company undertakes no obligation to update or revise any forward-looking statements to reflect new information or events.

Non-GAAP Terminology Definitions and Disclaimers: Adjusted Net Income (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. Net Debt is defined as total debt (outstanding balance on the revolving credit facility plus financial lease obligations) less 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. Return on Invested Capital (ROIC) is defined as Adjusted EBIT\*(1 – Tax Rate) / (Average Shareholders' Equity + Average Net Debt). Adjusted EBIT is calculated as Adjusted EBITDA – D&A. Average Shareholders' Equity and Average Net Debt is calculated as average of beginning and ending balances of the period. Quanex uses the ROIC metric to measure the Company's effectiveness in allocating capital and assist with capital deployment decision-making. Quanex believes ROIC is useful to investors in analyzing the efficiency of the Company's deployment of capital. Return on Equity (ROE) is defined as Adjusted Net Income / Average Shareholders' Equity. Average Shareholders' Equity is calculated as the average of beginning and ending balances of the period. The Company uses the ROE metric to evaluating how much profit Quanex generates on the shareholders' equity in the Company. Quanex believes ROE is useful to investors in analyzing the profitability of companies in the same industry. Free Cash Flow is a non-GAAP measure calculated using cash provided by operating activities less capital expenditures. Quanex uses the Free Cash Flow metric to measure operational and cash management performance and assist with financial decision-making. Free Cash Flow is measured before application of certain contractual commitments (including capital lease obligations), and accordingly is not a true measure of the Company's residual cash flow available for discretionary expenditures. Quanex believes Free Cash Flow is useful to investors in understanding and evaluating the Company's financial and cash management performance. 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.



## **QUANEX AT A GLANCE**

#### COMPANY OVERVIEW

- Largest domestic manufacturer and supplier of components to window and cabinet OEMs
  - 85-year legacy of market leadership and consistent growth
- Diversified business operating through three segments with a portfolio of strong brand names:
  - NA Fenestration: IG Spacers, Homeshield (screens and accessories), mikron (vinyl extrusions) & custom mixing

  - NA Cabinet Components
- Extensive plant network and extruding capabilities contributing to leading positions across product lines
  - Widely recognized parent brand associated with differentiated products, quality and customer service
- Broadest portfolio of product systems in the industry, enhanced by customizable solutions
- Core manufacturing capabilities with broad applications
- Headquartered in Houston, Texas

#### KEY STATISTICS

2023 SALES: \$1.13B

NET LEVERAGE: 0.1x(2)

Total Liquidity of \$363.4M<sup>(3)</sup>

2023 NET INCOME: \$82.5 M 2023 ADJ. NET INCOME: \$90.9 M

2023 ADJ. EBITDA: \$159.6 M ~14.1% Margin

NETWORK OF 30 PLANTS

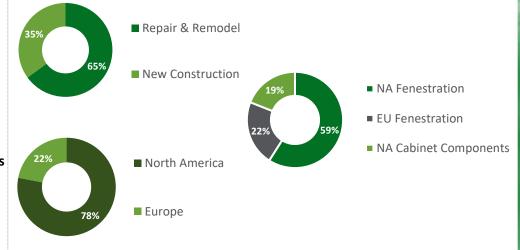
27 U.S. and 3 Intl

EMPLOYEES: ~4,000 ~80% U.S. and ~20% Intl

Note: EBITDA adjusted to exclude non-recurring items referenced in Safe Harbor Statement on slide 2. Please reference the Appendix for a reconciliation of Net Income to Adjusted EBITDA and a reconciliation of Net Leverage.

- (1) Please reference the Appendix for a reconciliation of Net Income to Adjusted Net Income.
- (2) Net Leverage Ratio defined as Net Debt/LTM Adjusted EBITDA. Total Debt includes \$51.5 million in real-estate lease liabilities considered "finance" leases under U.S. GAAP. Please reference the Appendix for a reconciliation of Net Debt and Net Leverage Ratio.
- (3) Excludes outstanding letters of credit and deferred financing fees; includes cash on balance sheet and availability under current credit facilities.

FY 2023 REVENUE BREAKDOWN



## ROBUST PORTFOLIO OF CURRENT PRODUCT OFFERINGS

#### TOP SUPPLIER TO OEMS ACROSS A BROAD RANGE OF PRODUCT CATEGORIES





## LEADING COMPONENT SUPPLIER TO OEMs

	IG SPACERS	U.K. VINYL EXTRUSIONS	C U S T O M M I X I N G	SCREENS AND ACCESSORIES	U.S. VINYL EXTRUSIONS	C A B I N E T C O M P O N E N T S
Market Position Segment Overview Key Strengths	A global market leader  Highly engineered products focused on improving window and patio door thermal and energy efficiency  ✓ Mission-critical, low-cost window component  ✓ Diverse customer base generating cross-selling opportunities  ✓ Significant economies of scale in North America  ✓ Differentiated energy-efficient solutions preferred by OEMs  ✓ Shifting consumer sustainability preferences multiplying TAM  ✓ Strong brand synonymous with quality and service	Top 5 manufacturer in U.K.  Branded PVC profiles used in the assembly of windows, patio doors and conservatories, fencing, decking, piling and exterior building products  ✓ Fastest-growing vinyl window profile extruder in U.K.  ✓ Most energy-efficient profile systems in U.K.  ✓ State-of-the-art manufacturing capabilities  ✓ Strong brand recognition through the "Liniar" line of products	A market leader in the U.S.  Technically advanced rubber compounding facility supporting niche and specialized products for the custom mixing market  ✓ Diverse market and customer base  ✓ Strategic focus on innovation and new product development  ✓ Unique strength and expertise in sponge compounding  ✓ Highly automated and controlled manufacturing processes.  ✓ State-of-the-art mixing equipment and controls  ✓ Strong supplier and customer relationships	A market leader in U.S.  Largest portfolio of screen solutions for windows and patio doors, as well as exterior and patio door thresholds and other precision products  ✓ Highly integrated in customer supply chain  ✓ Customizable manufacturing and best-in-class lead times  ✓ Strong relationships with largest OEMs across sectors  ✓ Increasingly outsourced product by window manufacturers  ✓ Automation opportunities to unlock significant margin expansion	Top 5 manufacturer in U.S.  Vinyl and composite profiles engineered for increased durability and superior energy performance  ✓ Expertise in vinyl extrusion  ✓ Manufacturing footprint with capacity to grow  ✓ Opportunity for market consolidation and margin improvement  ✓ Ability to leverage existing asset base in new fenestration businesses	A market leader in U.S.  Single-source supplier of high-quality hardwood and engineered wood cabinet and drawer fronts and components for kitchen and bath OEMs  ✓ Target goal of low double-digit "normalized" Adj. EBITDA margin profile  ✓ Close working relationship with top cabinet OEMs  ✓ Best-in-class service levels  ✓ Unrivaled breadth of product  ✓ Opportunity to expand into adjacent wood product categories
	✓ Lowest total cost platform					

Note: Please refer to the Safe Harbor Statement on slide 2 for further information regarding Adjusted EBITDA.



## DIFFERENTIATED MANUFACTURING FOOTPRINT

Extensive coast to coast manufacturing capacity

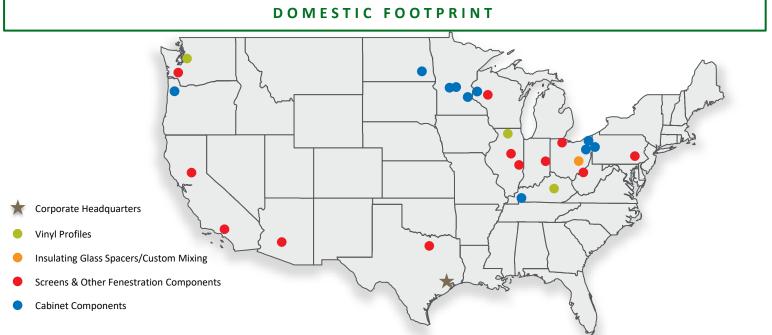
Domestic footprint supports local customer base

2

Ideally positioned to handle international supply chain disruptions

Efficient design allowing for flexible manufacturing

Differentiated just-in-time, customized product runs







## CORE MANUFACTURING CAPABILITIES WITH BROAD APPLICATIONS

DIFFERENTIATED, GLOBAL MANUFACTURING FOOTPRINT - POSITIONED TO EXPAND OFFERINGS



Rubber Extrusion

The continuous process in which rubber and other additive compounds are softened through a heated screw and barrel that forces the melted compound through shaping dies, downstream tooling, and cooling / curing baths to obtain an array of profiles

Operates 20 extrusion lines in the U.S., 5 in Germany and 2 in the U.K.



Plastic Extrusion

PVC resin, impact modifiers, UV and heat stabilizers as well as flow agents are melted and forced through shaping dies, downstream tooling and cooling baths resulting in rigid profiles that are then cut to specified lengths

Operates 94 extruders in the U.S. and 34 in the U.K.





Woodwork

Interior wood components are created through a process of chopping, planing, cutting and finishing of multiple species of lumber

Operates 5 rough mills and 6 production plants across the U.S.



Compound & Sealant Mixing

Numerous raw materials are combined according to a "recipe" and mixed per time and temperature parameters to create a new final compound

Operates 14 mixers in the U.S., 1 in Germany and 1 in the U.K.



Metal Rollforming

Through a series of pressure points and bend angles / rollers, intricate profiles and fenestration components that are too complicated to extrude are produced in steel and aluminum

Operates 63 rollformers in the U.S.



## ACCELERATING ESG TRENDS ALIGNED WITH QUANEX IDENTITY

## ESG WOVEN INTO Quanex CORPORATE CULTURE

Continuous focus on driving improvement across the organization to create value for all key constituents including:









**CUSTOMERS** 

**SHAREHOLDERS** 

COMMUNITIES

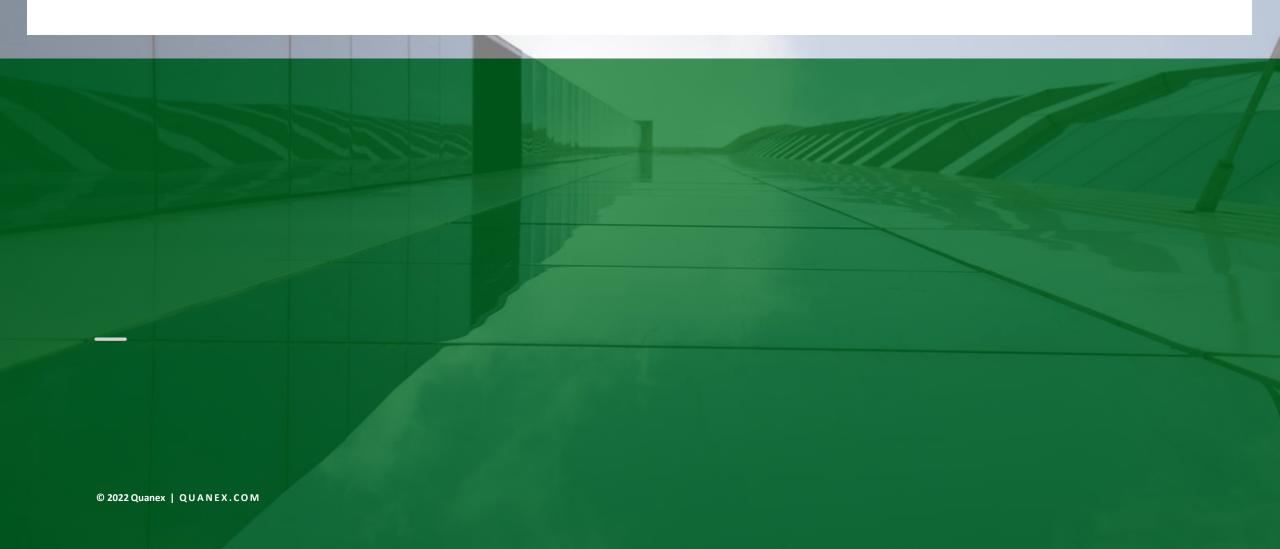
**EMPLOYEES** 

Initiatives in process in each business segment already yielding substantial benefits:

- Committing to enhancing diversity, equity and inclusion throughout the business
- Eliminating waste in production, using recycled resin and reusing scrap
- Focusing on new product development to enhance energy and thermal efficiency of homes
  - Expanding portfolio of award winning or certified spacers, profiles and thresholds that offer improved performance and reduce carbon footprints of end users

Source: Freightos, Statista and NAHB.

## **GROWTH WITH PURPOSE**



### **JOURNEY TO BECOMING:**

B

**Bold** acquisition

strategy targeting

existing and new lines

of business

Innovative product development driving consistent growth in core segments



- Explore markets that are synergistic with existing manufacturing capabilities
- Expand product portfolio, and approach "complete solution provider" status
- Bolster human capital, purchasing power or manufacturing capabilities
- Capitalize on existing market opportunities

- Split innovation and NPD from product management and technical support
- Identify future market drivers, determine priorities and resource allocation
- Create new-to-market, patentable products
- Develop collaborative partnerships

G

**Growth-focused** 

strategy incorporating technology across the platform



- Adopt global and regional approach to product management
- Utilize current technology know-how
- Identify gaps in existing markets
- Leverage existing manufacturing capacity to enter adjacent markets

G

Globally-oriented

approach that leverages reach while supporting international divisions



- Expand global manufacturing footprint
- Risk mitigation to improve competitiveness
- Defined growth strategy for IG International in Europe and Asia
- Explore international acquisition potential
- Strategic research on specific emerging markets

E

Engaged to maximize positive impact on all stakeholders



- Focus on reducing carbon footprint across business operations
- Create long-term value for shareholders through good governance
- Deliver best-in-class service to our customers
- Build an inclusive and supportive culture
- Remain committed to doing good in our community

R

Responsive to ideas and opportunities identified across the organization



- Utilize technology to improve efficiency and automation
- Clarify and streamline processes to enable quick decision-making
- Improve speed to market by empowering teams to act on new opportunities
- Create an entrepreneurial environment that rewards innovation rather than a risk-averse mentality



### **GROWTH WITH PURPOSE**

segments

#### PATHWAY TO \$2 BILLION OF SALES

(\$ in millions)



enter adjacent markets



### INVESTING IN THE CORE: REINFORCING SECTOR LEADERSHIP

- ▲ Growth in existing markets and reinforcing leadership positions enabling improved relative positioning with material suppliers driving continued volume growth and share gains
  - Significant increase in scale will create a more effective platform for further inorganic growth in the future
- ▲ Ability to generate substantial cost synergies as well as incremental revenue opportunities delivering avenues for future growth, margin expansion and cash flow conversion gains
- ▲ Long-tenured leadership team has existing relationships and targeted dialogue with the most logical targets driven in part by prior engagement on potential transactions
- Augmented by current Board relationships, including at the Chairman level, providing incremental levers for exploring potential transactions

## **EXPANDING THE CORE: LEVERAGING CORE EXTRUSION COMPETENCIES**

- ▲ Ability to leverage industry leading operational expertise in material extrusion to rapidly expand product portfolio into new building product segments across the entire home
- A Robust universe of private equity owned assets that are or will become actionable in the near-term along with significant pool of family-owned targets
  - Active landscape monitoring strategy in place to maximize opportunities to pre-empt auction processes
- A Significant amount of existing manufacturing capacity that is currently unutilized and can efficiently be transitioned to producing new products with minimal capital requirements
  - Opportunity to drive improved fixed cost leveraging across the organization and deliver incremental margin improvement



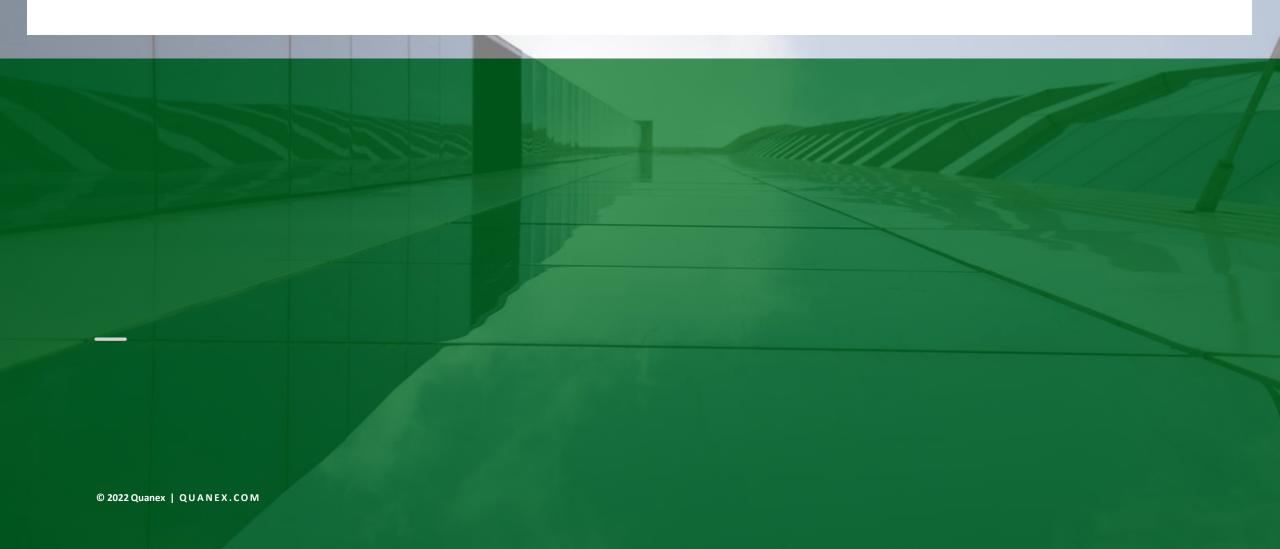
## STRATEGY FOR INORGANIC GROWTH IN TARGET MARKETS

- Attractive Category With New Opportunities for Growth
- Broader ChannelDiversification Beyond OEM
- Value Added Positioning with Secular Growth Drivers
- Established Track Record of Execution and Financial Performance
- Seasoned Operational and Management Team





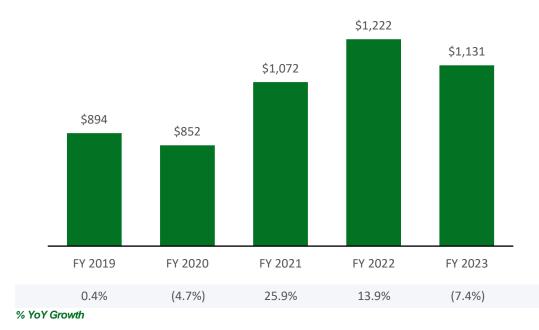
## FINANCIAL RESULTS



## STRONG FINANCIAL RESULTS WITH CLEAR OPERATING OBJECTIVES

#### REVENUE

(\$ in millions)



#### NET INCOME & ADJ. EBITDA

(\$ in millions)



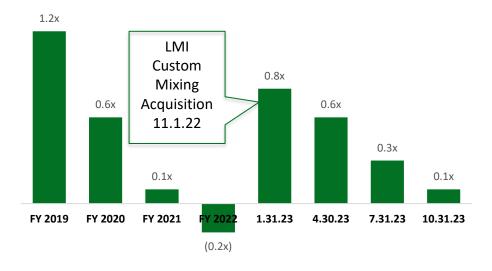
Note: EBITDA adjusted to exclude non-recurring items referenced in Safe Harbor Statement on slide 2. Please reference the Appendix for a reconciliation of Net Income to Adjusted EBITDA. Source: Company filings.

<sup>(1)</sup> Net income for FY 2019 includes \$74.6 million asset impairment charge.

## FAVORABLE LEVERAGE PROFILE AND FREE CASH FLOW GENERATION

NET LEVERAGE (1)

Significant Balance Sheet capacity providing meaningful flexibility around internal as well as external strategic opportunities



#### Cumulative Free Cash Flow of ~\$500M since FY 2017

✓ Free Cash Flow weighted to second half of each fiscal year

#### • Free Cash Flow Priorities:

- Explore capital allocation options through M&A, debt paydown, stock repurchases, and dividend increases
- √ Manage rising costs
- Continue to focus on maintaining a healthy balance sheet profile and ensure strategic flexibility

Source: Company filings.

Note: Please refer to the Safe Harbor Statement on slide 2 for further information regarding Net Leverage and Free Cash Flow and reference the Appendix for a reconciliation of Net Debt and Net Leverage Ratio.

Net Leverage Ratio defined as Net Debt/LTM Adjusted EBITDA. Total Debt Includes real-estate lease liabilities considered "finance" leases under U.S. GAAP.



### STRONG EXECUTION DRIVING SUBSTANTIAL IMPROVEMENT IN RETURNS

#### RETURN ON INVESTED CAPITAL (ROIC) (1)



Source: Company filings and public guidance.

Note: Please reference the Appendix for a reconciliation of Return on Invested Capital and Return on Equity.

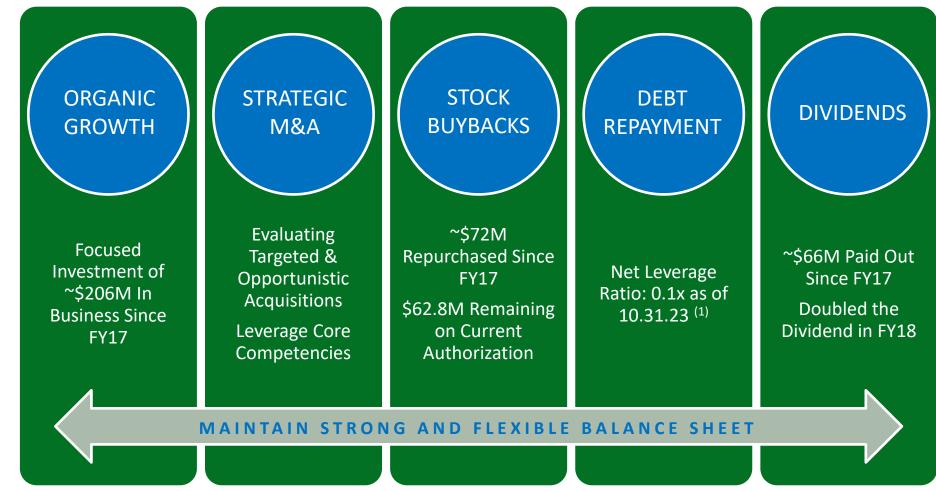
Return on Equity is calculated as Adj. Net Income / Average Shareholders' Equity. Average Shareholders' Equity is calculated as average of beginning and ending balances of the period. Tax Rate assumed to be 20%, based on public guidance.



<sup>1)</sup> Return on Invested Capital is calculated as Adj. EBIT\*(1 – Tax Rate) / (Average Shareholders' Equity + Average Net Debt). Adj. EBIT calculated as Adj. EBITDA – D&A. Average Shareholders' Equity and Average Net Debt calculated as average of beginning and ending balances of the period. Tax Rate assumed to be 20%, based on public guidance.

## CAPITAL ALLOCATION PRIORITIES

#### FOCUSED ON INCREASING TOTAL SHAREHOLDER RETURN







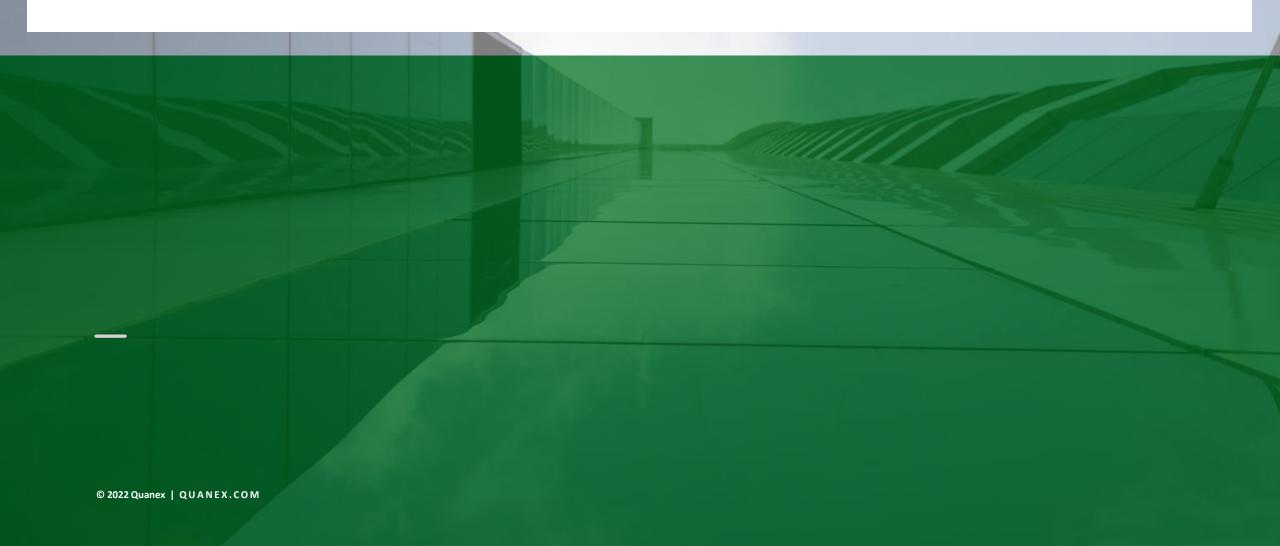
### **INVESTMENT APPEALS**

#### A GROWING MANUFACTURING BUSINESS WITH CORE CAPABILITIES & BROAD APPLICATIONS

- $ig(m{1}ig)$  A Global market leader aligned with top OEMs across all product categories
- 2 Profitable above-market growth, strong free cash flow generation & significant ROIC improvement
- (3) Leveraging material science expertise and process engineering to expand into adjacent markets
- (4) Strong balance sheet with significant liquidity
- **5** Flexible business model with ability to respond to changing market dynamics
- (6) Capital allocation strategy focused on increasing total shareholder returns



## **APPENDIX**



#### FY23, FY22, FY21, FY20 & FY19 ADJUSTED NET INCOME & ADJUSTED EBITDA

Reconciliation of Adjusted Net Income	Twelve Months Ended October 31, 2023 Net Income \$ 82,501	Twelve Months Ended	Twelve Months Ended October 31, 2021 Net Income \$ 56,980	Twelve Months Ended October 31, 2020 Net Income \$ 38,496	Twelve Months Ended October 31, 2019 Net (Loss) Income
Net income as reported  Net Income reconciling items from below	. ,	•			\$ (46,730)
5	8,401 \$ 90,902	\$ 88,917	1,609 \$ 58,589	2,218 \$ 40,714	78,155 \$ 31,425
Adjusted net income  Reconciliation of Adjusted EBITDA	Twelve Months Ended October 31, 2023	Twelve Months Ended October 31, 2022	Twelve Months Ended October 31, 2021	Tweeve Months Ended October 31, 2020	Twelve Months Ended October 31, 2019
Not Conserve and to de	Reconciliation	Reconciliation \$ 88,336	Reconciliation	Reconciliation \$ 38,496	Reconciliation
Net income as reported  Income tax expense	\$ 112,290 18,191	\$ 88,336 21,427	\$ 56,980	\$ 38,496 11,804	\$ (46,730)
Other, net	5,335	(1,041)	23,114 (754)	(280)	10,776 (116)
Interest expense	5,535 7,945	2,559	2,530	5,245	9,643
Depreciation and amortization	7,945 42,842	40,109	42,732	3,243 47,229	49,586
EBITDA	153,567	151,390	124,602	102,494	23,159
EBITDA reconciling items from below	6,028	1,114	2,160	2,020	79,504
Adjusted EBITDA	\$ 159,595	\$ 152,504	\$ 126,762	\$ 104,514	\$ 102,663
Reconciling Items	Twelve Months Ended October 31, 2023 Income Reconciling Statement Items	Twelve Months Ended October 31, 2022 Income Reconciling Statement Items	Twelve Months Ended October 31, 2021 Income Reconciling Statement Items	Twleve Months Ended October 31, 2020 Income Reconciling Statement Items	Twelve Months Ended October 31, 2019 Income Reconciling Statement Items
Net sales	\$ 1,130,583 \$ -	\$ 1,221,502 \$ -	\$ 1,072,149 \$ -	\$ 851,573 \$ -	\$ 893,841 \$ -
Cost of sales	853,059 (13)	953,004 -	831,541 (307)		694,420 -
Selling, general and administrative	123,957 (6,015) <i>(</i>	(2) 117,108 (1,114) (2,			
Restructuring charges			39 (39)		(3) 370 (370) (3)
Asset impairment charges	<del></del>	<del></del>			74,600 (74,600) (4)
EBITDA	153,567 6,028	151,390 1,114	124,602 2,160	102,494 2,020	23,159 79,504
Depreciation and amortization	42,866 -	40,109	42,732 -		(5) 49,586 (192)
Operating income	110,701 6,028	111,281 1,114	81,870 2,160	55,265 2,988	(26,427) 79,696

(386)

728

(147)

581

(2,530)

80,094

(23,114)

56,980

754

(5,245)

50,300

(11,804)

38,496

280

57

(827) (7)

3,045

2,218

98

(649) (7)

2,258

1,609

(2,559)

1,041

109,763

(21,427)

88,336

(8,136)

(5,519)

97,046

(14,545)

82,501

5,196

(2,823) (7)

11,224

8,401



384 (6)

(1,925) (7)

80,080

78,155

(9,643)

116

(35,954)

(10,776)

(46,730)

Interest expense

Income tax expense

Income before income taxes

Other, net

Net income

<sup>(1)</sup> Loss on damage to a plant caused by flooding of \$0.3 million for the twelve months ended October 31, 2021.

<sup>(2)</sup> Transaction and advisory fees; loss on a sale of a plant of \$1.8 million in the twelve months ended October 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 2019 and \$2.3 million in the twelve months ended 2019 and \$1.3 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 2019 and \$0.3 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 million in the twelve months ended 0ctober 31, 2020; loss of a sale of a plant of \$0.8 mil charges related to a reorganization and executive severance in the twelve months ended 2019.

<sup>(3)</sup> Restructuring charges related to the closure of manufacturing plant facilities.

<sup>(4)</sup> Asset impairment charges relate to goodwill impairment in the North American Cabinet Components segment.

<sup>(5)</sup> Accelerated depreciation related to the closure of a North American Cabinet Components plant.

<sup>(6)</sup> Foreign currency transaction losses (gains) and pension settlement expense of \$5.1 million for the twelve months end October 31, 2023.

FREE CASH FLOW

Q1	Q2	Q3	Q4	Fiscal 2017
\$3,081	\$13,648	\$29,736	\$33,313	\$79 <i>,</i> 778
(\$8,141)	(\$9,409)	(\$9,548)	(\$7,466)	(\$34,564)
(\$5,060)	\$4,239	\$20,188	\$25,847	\$45,214
Q1	Q2	Q3	Q4	Fiscal 2018
\$8,192	\$13,423	\$26,838	\$56,158	\$104,611
(\$7,811)	(\$7,402)	(\$5,885)	(\$5 <i>,</i> 386)	(\$26,484)
\$381	\$6,021	\$20,953	\$50,772	\$78,127
Q1 2019	Q2 2019	Q3 2019	Q4 2019	Fiscal 2019
(\$20,243)	\$20,386	\$29,893	\$66,336	\$96,372
(\$6,271)	(\$6,751)	(\$3,962)	(\$7,899)	(\$24,883)
(\$26,514)	\$13,635	\$25,931	\$58,437	\$71,489
Q1 2020	Q2 2020	Q3 2020	Q4 2020	Fiscal 2020
(\$3 <i>,</i> 657)	\$6,129	\$45,089	\$53,235	\$100,796
(\$9,312)	(\$7,001)	(\$4,360)	(\$5,053)	(\$25,726)
(\$12,969)	(\$872)	\$40,729	\$48,182	\$75,070
Q1 2021	Q2 2021	Q3 2021	Q4 2021	Fiscal 2021
(\$3,395)	\$32,355	\$18 <i>,</i> 475	\$31,153	\$78,588
(\$5,246)	(\$4,553)	(\$6,207)	(\$8,002)	(\$24,008)
(\$8,641)	\$27,802	\$12,268	\$23,151	\$54 <i>,</i> 580
Q1 2022	Q2 2022	Q3 2022	Q4 2022	Fiscal 2022
(\$21,651)	\$19,770	\$51,735	\$48,111	\$97,965
(\$7,370)	(\$6,415)	(\$5,703)	(\$13,633)	(\$33,121)
(\$29,021)	\$13,355	\$46,032	\$34,478	\$64,844
Q1 2023	Q2 2023	Q3 2023	Q4 2023	Fiscal 2023
\$3,135	\$35,325	\$64,099	\$44,493	\$147,052
(\$7 <i>,</i> 582)	(\$7,492)	(\$7,376)	(\$14,940)	(\$37,390)
(\$4 <i>,</i> 447)	\$27,833	\$56,723	\$29,553	\$109,662
	\$3,081 (\$8,141) (\$5,060) Q1 \$8,192 (\$7,811) \$381 Q1 2019 (\$20,243) (\$6,271) (\$26,514) Q1 2020 (\$3,657) (\$9,312) (\$12,969) Q1 2021 (\$3,395) (\$5,246) (\$8,641) Q1 2022 (\$21,651) (\$7,370) (\$29,021) Q1 2023 \$3,135 (\$7,582)	\$3,081 \$13,648 (\$8,141) (\$9,409) (\$5,060) \$4,239   Q1 Q2 \$8,192 \$13,423 (\$7,811) (\$7,402) \$381 \$6,021   Q1 2019 Q2 2019 (\$20,243) \$20,386 (\$6,271) (\$6,751) (\$6,751) (\$26,514) \$13,635   Q1 2020 Q2 2020 (\$3,657) \$6,129 (\$7,001) (\$12,969) (\$872)   Q1 2021 Q2 2021 (\$3,395) \$32,355 (\$5,246) (\$4,553) (\$8,641) \$27,802   Q1 2022 Q2 2022 (\$21,651) \$19,770 (\$7,370) (\$6,415) (\$29,021) \$13,355   Q1 2023 Q2 2023 \$3,135 \$35,325 (\$7,582) (\$7,492)	\$3,081 \$13,648 \$29,736 (\$8,141) (\$9,409) (\$9,548) (\$5,060) \$4,239 \$20,188    Q1 Q2 Q3 \$8,192 \$13,423 \$26,838 (\$7,811) (\$7,402) (\$5,885) \$381 \$6,021 \$20,953    Q1 2019 Q2 2019 Q3 2019 (\$20,243) \$20,386 \$29,893 (\$6,271) (\$6,751) (\$3,962) (\$26,514) \$13,635 \$25,931    Q1 2020 Q2 2020 Q3 2020 (\$3,657) \$6,129 \$45,089 (\$9,312) (\$7,001) (\$4,360) (\$12,969) (\$872) \$40,729    Q1 2021 Q2 2021 Q3 2021 (\$3,395) \$32,355 \$18,475 (\$5,246) (\$4,553) (\$6,207) (\$8,641) \$27,802 \$12,268    Q1 2022 Q2 2022 Q3 2022 (\$21,651) \$19,770 \$51,735 (\$7,370) (\$6,415) (\$5,703) (\$29,021) \$13,355 \$46,032    Q1 2023 Q2 2023 Q3 2023 \$3,135 \$35,325 \$64,099 (\$7,582) (\$7,492) (\$7,376)	\$3,081 \$13,648 \$29,736 \$33,313 (\$8,141) (\$9,409) (\$9,548) (\$7,466) (\$5,060) \$4,239 \$20,188 \$25,847  Q1 Q2 Q3 Q4 \$8,192 \$13,423 \$26,838 \$56,158 (\$7,811) (\$7,402) (\$5,885) (\$5,386) \$381 \$6,021 \$20,953 \$50,772  Q1 2019 Q2 2019 Q3 2019 Q4 2019 (\$20,243) \$20,386 \$29,893 \$66,336 (\$6,271) (\$6,751) (\$3,962) (\$7,899) (\$26,514) \$13,635 \$25,931 \$58,437  Q1 2020 Q2 2020 Q3 2020 Q4 2020 (\$3,657) \$6,129 \$45,089 \$53,235 (\$9,312) (\$7,001) (\$4,360) (\$5,053) (\$12,969) (\$872) \$40,729 \$48,182  Q1 2021 Q2 2021 Q3 2021 Q4 2021 (\$3,395) \$32,355 \$18,475 \$31,153 (\$5,246) (\$4,553) (\$6,207) (\$8,002) (\$8,641) \$27,802 \$12,268 \$23,151  Q1 2022 Q2 2022 Q3 2022 Q4 2022 (\$21,651) \$19,770 \$51,735 \$48,111 (\$7,370) (\$6,415) (\$5,703) (\$13,633) (\$29,021) \$13,355 \$46,032 \$34,478  Q1 2023 Q2 2023 Q3 2023 Q4 2023 \$3,135 \$35,325 \$64,099 \$44,493 (\$7,582) (\$7,492) (\$7,376) (\$14,940)



#### **NET DEBT**

The following table reconciles the Company's Net Debt which is defined as total debt principal of the Company plus finance lease obligations minus cash.

(\$ in thousands)	10.31.19	10.31.20	10.31.21	10.31.22	10.31.23
Revolving credit facility	\$142,500	\$103,000	\$38,000	\$13,000	\$15,000
Finance lease obligations	15,865	15,321	15,537	19,202	55,000
Total debt <sup>(1)</sup>	158,365	118,321	53,537	32,202	70,000
Less: Cash and cash equivalents	30,868	51,621	40,061	55,093	58,474
Net Debt	\$127,497	\$66,700	\$13,476	(\$22,891)	\$11,526

(1) Excludes outstanding letters of credit.



#### **NET LEVERAGE**

Capitalization (\$ in thousands)	FY19 10.31.19	FY20 10.31.20	FY21 10.31.21	FY22 10.31.22	Q1 1.31.23	Q2 4.30.23	Q3 7.31.23	Q4 10.31.23
Cash & Cash Equivalents	\$30,868	\$51,621	\$40,061	\$55,093	\$43,055	\$43,496	\$73,252	\$58,474
Senior Secured Revolving Credit Facility due 2023 (1)	142,500	103,000	38,000	13,000	100,000	80,000	55,000	15,000
Finance/Capital Leases and Other	15,865	15,321	15,537	19,202	55,122	55,262	55,792	55,000
Total Debt	\$158,365	\$118,321	\$53,537	\$32,202	\$155,122	\$135,262	\$110,792	\$70,000
Net Debt	\$127,497	\$66,700	\$13,476	(\$22,891)	\$112,067	\$91,766	\$37,540	\$11,526
Stockholders' Equity	330,187	355,759	419,782	464,835	475,688	492,727	525,955	545,554
Total Capitalization	\$488,552	\$474,488	\$473,321	\$497,037	\$630,810	\$627,989	\$636,747	\$615,554
Borrowing Base (1)	325,000	325,000	325,000	325,000	325,000	325,000	325,000	325,000
Less: Borrowings Against Revolving Credit Facility	142,500	103,000	38,000	13,000	100,000	80,000	55,000	15,000
Plus: Cash	30,868	51,621	40,061	55,093	43,055	43,496	73,252	58,474
Total Liquidity	\$213,368	\$273,621	\$327,061	\$367,093	\$268,055	\$288,496	\$343,252	\$368,474
Net Debt/LTM Adj. EBITDA <sup>(2)</sup>	1.2x	0.6x	0.1x	(0.2)x	0.8x	0.6x	0.3x	0.1x

<sup>(1)</sup> Excludes outstanding letters of credit and deferred financing fees.



<sup>(2)</sup> LTM Adjusted EBITDA excludes non-recurring items referenced in Safe Harbor Statement on slide 2.

#### **ROIC & ROE**

Tax Rate Assumption:

20.0%

	FY18	FY 2019	FY 2020	FY 2021	FY 2022	FY 2023
Adj. Net Income		\$31.4	\$40.7	\$58.6	\$88.9	\$90.9
Adj. EBITDA	\$89.9	\$102.7	\$104.5	\$126.8	\$152.5	\$159.6
D&A	\$51.8	\$49.6	\$47.2	\$42.7	\$40.1	\$42.9
Adj. EBIT	\$38.1	\$53.1	\$57.3	\$84.0	\$112.4	\$116.7
Debt	\$210.6	\$157.2	\$117.4	\$52.9	\$30.3	\$68.8
Cash	\$29.0	\$30.9	\$51.6	\$40.1	\$55.1	\$58.5
Shareholders' Equity	\$395.2	\$330.2	\$355.8	\$419.8	\$464.8	\$454.6
Invested Capital	\$576.8	\$456.5	\$421.6	\$432.7	\$440.1	\$464.9
Avg. Invested Capital		\$516.6	\$439.0	\$427.1	\$436.4	\$452.5
Avg. Shareholders' Equity		\$362.7	\$343.0	\$387.8	\$442.3	\$459.7
ROIC (1)		8.2%	10.4%	15.7%	20.6%	20.6%
ROE (2)		8.7%	11.9%	15.1%	20.1%	19.8%

Source: Company filings and public guidance.



<sup>(1)</sup> Return on Invested Capital is calculated as Adj. EBIT\*(1 – Tax Rate) / (Average Shareholders' Equity + Average Net Debt). Adj. EBIT calculated as Adj. EBITDA – D&A. Average Shareholders' Equity and Average Net Debt calculated as average of beginning and ending balances of the period. Tax Rate assumed to be 25%, based on public guidance.

Return on Equity is calculated as Adj. Net Income / Average Shareholders' Equity. Average Shareholders' Equity is calculated as average of beginning and ending balances of the period. Tax Rate assumed to be 25%, based on public guidance.

### **EXECUTIVE COMPENSATION**

#### ALIGNED WITH SHAREHOLDERS

#### Performance-based compensation philosophy at target

- Base salary targeted at market 50<sup>th</sup> percentile
- Annual incentive award based on specific metrics
- · Long-term incentives as referenced below

#### 2024 Annual Incentive Award

- 20% weighting on Revenue growth
- 35% weighting on Adjusted EBITDA growth
- 35% weighting on Adjusted EBITDA margin growth
- 10% weighting on working capital as a percentage of revenue (quarterly average)

#### 2024 Long-Term Incentive (~70% performance based - shareholder alignment)

- Performance Shares: 40% weighting (3-year performance period)
  - 100% Return on Net Assets (RONA)
  - Payout 100% cash
- Performance Restricted Stock Units: 30% weighting (3-year performance period)
  - Final payout based on Absolute Total Shareholder Return (ATSR)
  - Payout 100% common stock
- Restricted Stock: 30% weighting

Shareholder approval of >92%+ since implementing Say-on-Pay



## **INVESTOR CONTACT**

Scott Zuehlke
SVP, Chief Financial Officer & Treasurer
1800 West Loop South, Suite 1500
Houston, TX 77027
(713) 877-5327
scott.zuehlke@quanex.com