



Armstrong World Industries Investor Presentation

May 2025



Safe Harbor Statement



Disclosures in this presentation contain forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995, including without limitation, those relating to future financial and operational results, market and broader economic conditions and guidance. Those statements provide our future expectations or forecasts and can be identified by our use of words such as “anticipate,” “estimate,” “expect,” “project,” “intend,” “plan,” “believe,” “outlook,” “target,” “predict,” “may,” “will,” “would,” “could,” “should,” “seek,” and other words or phrases of similar meaning in connection with any discussion of future operating or financial performance or results, including full year guidance. Forward-looking statements, by their nature, address matters that are uncertain and involve risks because they relate to events and depend on circumstances that may or may not occur in the future. As a result, our actual results may differ materially from our expected results and from those expressed in our forward-looking statements. A more detailed discussion of the risks and uncertainties that could cause our actual results to differ materially from those projected, anticipated or implied is included in the “Risk Factors” and “Management’s Discussion and Analysis” sections of our reports on Form 10-K and Form 10-Q filed with the U.S. Securities and Exchange Commission (“SEC”), including our report for the quarterly period ended March 31, 2025. Forward-looking statements speak only as of the date they are made. We undertake no obligation to update any forward-looking statements beyond what is required under applicable securities law.

In addition, we will be referring to non-Generally Accepted Accounting Principles in the United States (“GAAP”) financial measures within the meaning of SEC Regulation G.

A reconciliation of the differences between these measures with the most directly comparable financial measures calculated in accordance with GAAP is included within this presentation and available on the Investor Relations page of our website at www.armstrongceilings.com.

The full year guidance in this presentation is effective only as of the date it was given, April 29, 2025, and will not be updated or affirmed unless and until we publicly announce updated or affirmed guidance.

Basis of Presentation Explanation



Results throughout this presentation are presented on a normalized basis.

We remove the impact of certain discrete expenses and income in certain measures including adjusted Earnings Before Interest, Taxes, Depreciation and Amortization (“EBITDA”), adjusted diluted earnings per share (“EPS”) and adjusted free cash flow. The Company excludes certain acquisition related expenses (i.e. – impact of adjustments related to the fair value of inventory, contingent third-party professional fees, changes in the fair value of contingent consideration and deferred compensation accruals¹ for acquisitions). The Company also excludes all acquisition-related intangible amortization from adjusted net earnings and in calculations of adjusted diluted EPS. Examples of other excluded items have included plant closures, restructuring charges and related costs, impairments, separation costs and other cost reduction initiatives, environmental site expenses and environmental insurance recoveries, endowment level charitable contributions, the impact of defined benefit plan settlements, gains and losses on sales or impairment of fixed assets, and certain other gains and losses. The Company also excludes income/expense from its U.S. Retirement Income Plan (“RIP”) in the non-GAAP results as it represents the actuarial net periodic benefit credit/cost recorded. For all periods presented, the Company was not required to and did not make cash contributions to the RIP based on guidelines established by the Pension Benefit Guaranty Corporation, nor does the Company expect to make cash contributions to the plan in 2025. Adjusted free cash flow is defined as cash from operating and investing activities, adjusted to remove the impact of cash used or proceeds received for acquisitions and divestitures, environmental site expenses and environmental insurance recoveries. Management's adjusted free cash flow measure includes returns of investment from WAVE and cash proceeds received from the settlement of company-owned life insurance policies, which are presented within investing activities on our consolidated statement of cash flows.

Investors should not consider non-GAAP measures as a substitute for GAAP measures.

Excluding adjusted diluted EPS, non-GAAP figures are rounded to the nearest million and corresponding percentages are based on unrounded figures.

Operating Segments: “MF”: Mineral Fiber, “AS”: Architectural Specialties, “UC”: Unallocated Corporate

All dollar figures throughout the presentation are in \$ millions, except per share data, and all comparisons are versus the applicable prior-year period unless otherwise noted. Figures may not sum due to rounding.

1. The deferred compensation accruals were for cash and stock awards that are recorded over each awards' respective vesting period, as such payments were subject to the sellers' and employees' continued employment with the Company.



Armstrong World Industries, Inc.

NYSE
AWI

An Americas leader in the design and manufacturing of innovative interior & exterior architectural applications including ceilings, specialty walls and exterior metal solutions

FULL YEAR 2024 CONSOLIDATED RESULTS¹

NET SALES	ADJUSTED EBITDA*	ADJUSTED DILUTED EPS*	ADJUSTED FREE CASH FLOW*
\$1,446M	\$486M	\$6.31	\$298M

Mineral Fiber

NET SALES	ADJ. EBITDA*
\$986M	\$406M

JOINT VENTURE



Architectural Specialties

NET SALES	ADJ. EBITDA*
\$460M	\$82M

Key Verticals and contribution to AWI Net Sales^{**}



EDUCATION
30%



OFFICE
30%



HEALTHCARE
20%



RETAIL
10%



TRANSPORTATION
10%

For more than 160 years,
**we have built our business
on trust and integrity**

20
Operating
Facilities²

~3,600
Employees



Headquartered in
Lancaster, PA

*Non-GAAP measure. See appendix for reconciliation to nearest GAAP measure. | **Based on internal company estimates. | 1. Includes impacts from Unallocated Corporate segment. | 2. Excluding 7 WAVE facilities.



The Armstrong Purpose

Making a positive difference in the spaces where we...



LIVE



WORK



LEARN



HEAL



PLAY

It matters to us, and it matters to our stakeholders

Sustainability is Integral to Our Success



Our Approach

Three Pillars guide our sustainability program, each with their own ambitions. We aim to lead a transformation in the design and building of spaces so that occupants, owners, operators and communities can thrive.



Healthy and Circular Products

We are committed to responsible sourcing and to providing transparency in our products. In addition, we will design our products to minimize waste and pollution, support circularity and contribute to the regeneration of natural systems.



Healthy Planet

Our electricity will be either directly or indirectly sourced through renewable energy, and we will reduce carbon, GHG waste and water impacts of our products and solutions.



Thriving People and Communities

Our workforce will be safe, diverse, inclusive and fulfilled, and we will actively contribute to our local communities.

Additional Resources:

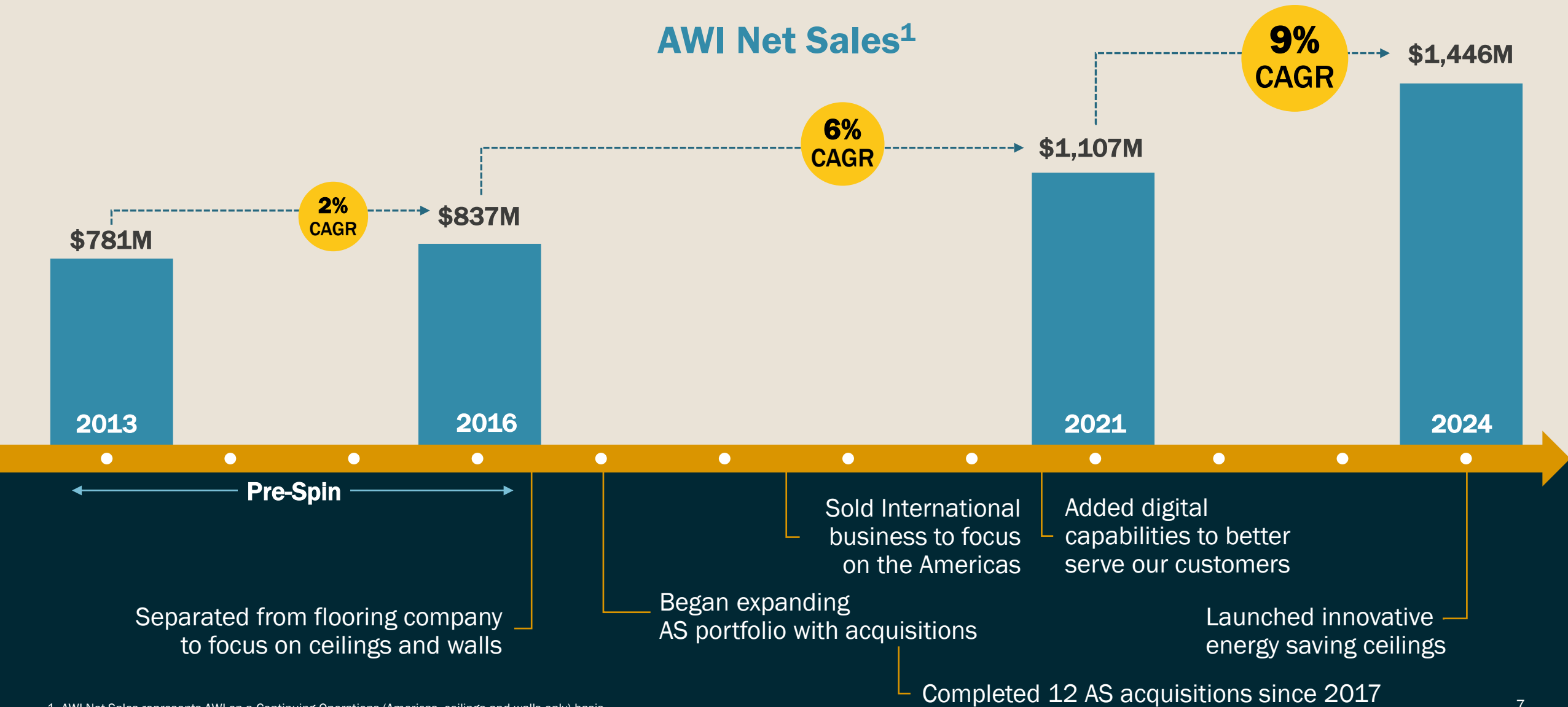


[AWI Sustainability Website](#)



[2024 Sustainability Report](#)

Creating a Differentiated and Focused Building Products Company



1. AWI Net Sales represents AWI on a Continuing Operations (Americas, ceilings and walls only) basis.

Why Invest in AWI?



**Unique company
in an attractive
industry**



**Complementary,
high performing
segments**



**Consistent &
focused growth
strategy**



**Strong financial
returns**

Value Creation for Shareholders

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Value Creation for Shareholders

Uniquely Positioned to Win in an Attractive Category



Ceiling and wall solutions matter in designing high-performing spaces



Attractive Category

Ceilings and wall category has distinctive attributes in the building products industry

Consolidated industry structure with exposure to diverse end markets

Large Mineral Fiber installed base (est. at ~39 Billion ft²)* generates stable and repeating repair & remodel demand

Highly specified, high-value products with few cost-effective substitutes

Customers demonstrate brand loyalty; **rewarding performance, service and innovation**

Ceilings are an integral part of evolving solutions to meet increasing demand for **total indoor environmental quality**



Why We Win

As the industry leader, AWI is advantageously positioned to win within this category

Strong and trusted brand

Broadest, most innovative product portfolio

Specification excellence through deep and long-standing relationships with architects and designers

Large manufacturing **scale** with **strong exclusive distribution partners**

Operational excellence supporting **best-in-class** service and quality

A culture that fosters **empowerment, innovation, teamwork and execution** across functional areas



Diverse End Markets Drive Stability Throughout Cycles



End Market Vertical Outlook*

% AWI Sales by Vertical**	Outlook*	Market Insights
<p>10% Retail</p>	Slightly Negative	Lingering headwinds from online shopping balanced by population shifts to suburbs and multi-use in urban areas.
<p>10% Transportation</p>	Positive	Funding infusion from Infrastructure Investment and Jobs Act totaling \$15 billion ¹ for airports through 2026.
<p>20% Healthcare</p>	Slightly Positive	Continued growth in hospitals and urgent care centers driven by demographic shifts.
<p>30% Office</p>	Slightly Negative	Vacancy rates in certain large metros and lingering economic uncertainty limiting discretionary spend; data center growth providing partial offset.
<p>30% Education</p>	Positive	Healthy state & local government funding partially offset by demographic trends.

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Value Creation for Shareholders

Complementary Segments With Strong Profitability



Mineral Fiber (MF) Segment

4%

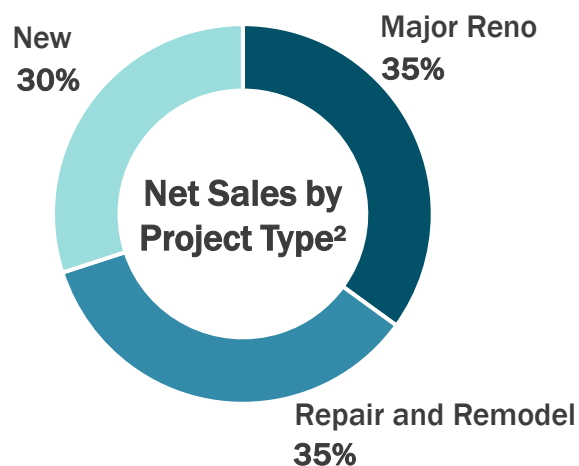
5-Year Net Sales CAGR¹

\$986M

2024 Net Sales

41%

2024 Adj. EBITDA Margin*



Key Attributes

- Consistent AUV growth supported by innovation
- Targeted manufacturing productivity of ~3% annually
- Diverse verticals and project types lessen cyclicity
- Equity earnings contribution from WAVE

Architectural Specialties (AS) Segment

17%

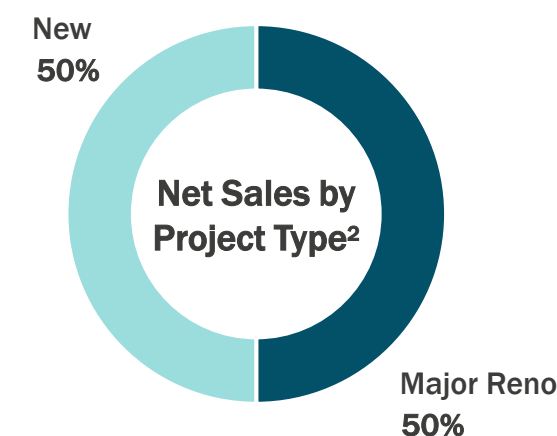
5-Year Net Sales CAGR¹

\$460M

2024 Net Sales

18%

2024 Adj. EBITDA Margin*



Key Attributes

- Leveraged to major renovation and new construction
- High design, custom projects for statement spaces
- Lower capital requirements
- Strong growth and margin expansion opportunities

Successful Joint Venture Creates Important Competitive Advantage

WAVE leverages the strengths and expertise of both parent companies



Armstrong®

World Industries

Go to market expertise

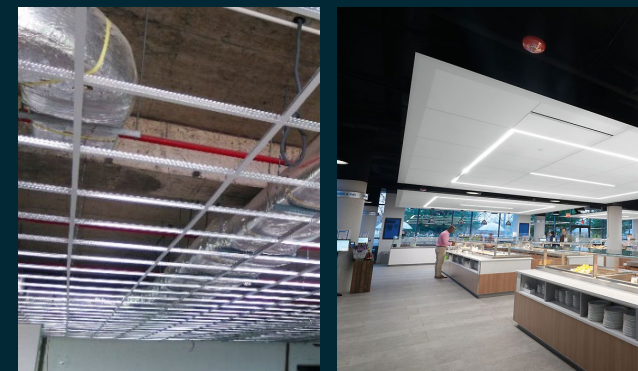


W WORTHINGTON
ENTERPRISES

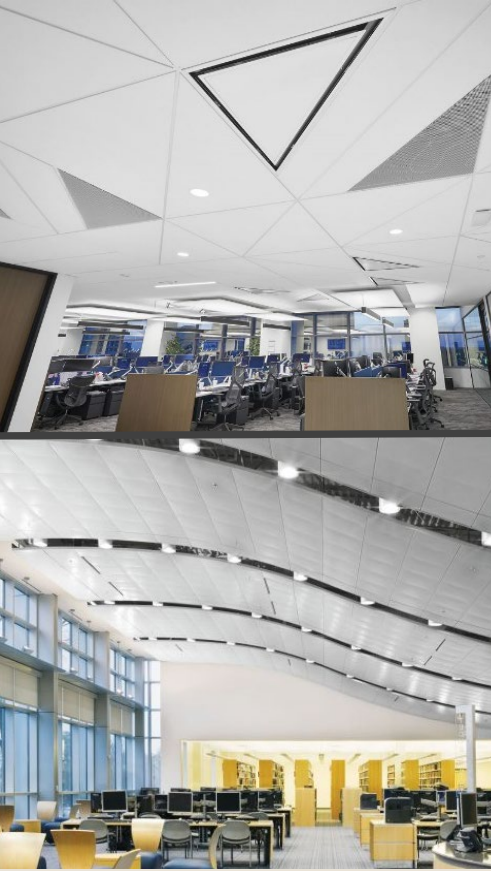
Steel procurement and supply
chain management expertise



- Established in **1992 – 50/50** joint venture
- **North American market leader** in ceiling suspension system (grid) and integrated solutions
- **Innovation** mindset
- **Nearly \$500 million** in sales in 2024
- Over **\$750 million** of cash dividends to AWI since 2017
- **7 U.S. plants**
- **~450** employees




Together Our Segments Enable the AWI Total Customer Experience



Mineral Fiber

Architectural Specialties



Broadest Portfolio
of Products

Specification
Leadership

**Total
Customer
Experience**

Operational
Excellence

Best-in-Class
Distribution

Brand Strength

AWI is uniquely positioned to efficiently deliver a broad range of innovative, highly-specified solutions to our customers

AWI is the Supplier of Choice for Large, Complex Projects



Adobe North Tower, San Jose, CA



2023 CISCA Award Winner



[Check out the full project here!](#)



Products Specified

AS: MetalWorks™ Custom Blades

AS: Arktura® Vapor® Cluster

AS: Turf® Custom Grid

AS: Arktura® Vapor® Frequency

AS: Tectum®

AS: WoodWorks®

MF: DesignFlex®

WAVE: Axiom®

MF: AirAssure®

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**Complementary,
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**Consistent &
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strategy**

**Strong financial
returns**

Value Creation for Shareholders

GROWTH STRATEGY



Market-driven
product innovation



Customer-centric
growth initiatives



Acquisitions to build
greater market
opportunity

EXPECTED OUTCOMES

Enhances our competitive
advantage

Expands volume and AUV growth
potential

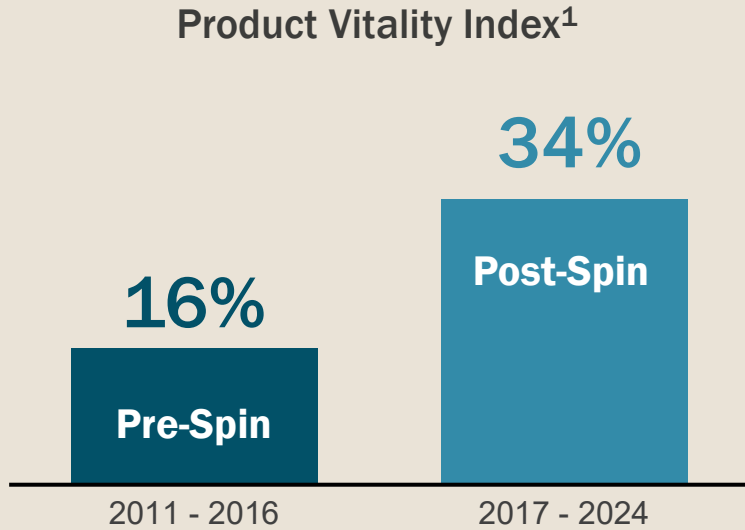
Strengthens our financial returns

Creates shareholder value

New Products and Features Consistently Rewarded by the Market

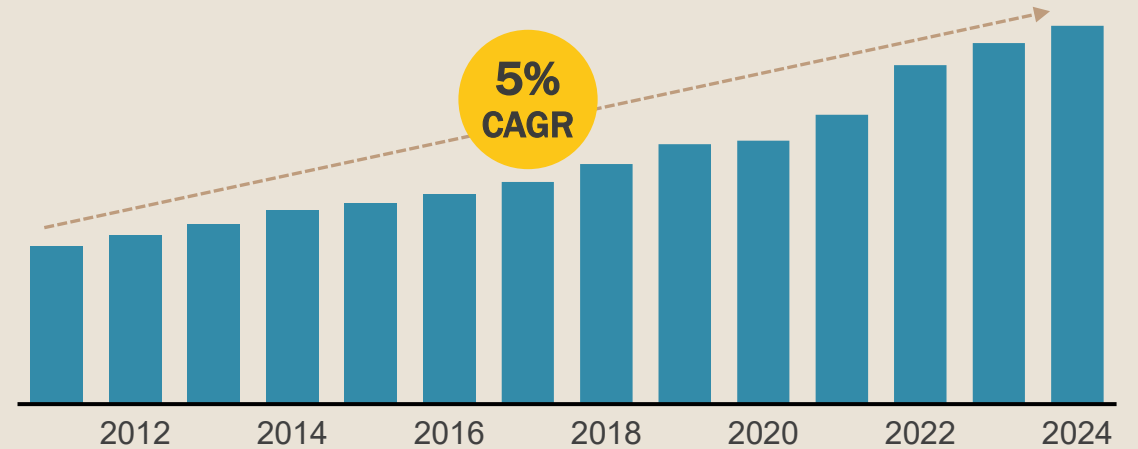


Demonstrated Innovation Focus



Proven Ability to Consistently Deliver AUV Growth

Mineral Fiber AUV (Average Unit Value)²



Key Innovation Attributes

Innovation focused on emerging market needs



Sustainability



Labor Efficiency



Fire Safety



Acoustics



Aesthetics

1. Product Vitality Index represents the percent of total sales from products introduced in the last 5 years. Pre-Spin and Post-Spin refers to the separation from Armstrong Flooring, Inc., completed on April 1, 2016.

2. US and Canada Mineral Fiber Commercial only.

Next Innovation Focus: Reducing Energy Use and Carbon in the Built Environment



Carbon Impact Case Studies

Solutions Aligned With Market Needs



Deliver Energy Savings

Reduce building HVAC costs and energy consumption by as much as 15%¹



Enable LEED® Credits

Contributes to decarbonization-focused credits in multiple areas



Achieve Sustainability Goals

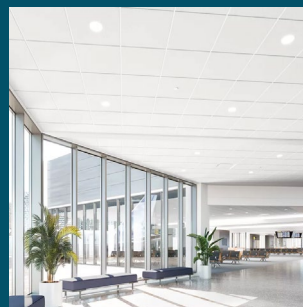
Reduce embodied and operational carbon emissions for building owners and operators

Recent Product Launches



Templok® Energy Saving Ceiling Panels

Improves thermal comfort, reduces heating and cooling needs, and contributes to a more efficient HVAC operation, resulting in a more sustainable, resilient space. May qualify for 40% or 50% federal tax credit, improving project ROI.



Ultima® Low Embodied Carbon (LEC) Ceiling Panels

Offers 43% reduction² in embodied carbon using sustainably sourced, wood-generated biochar that sequesters carbon resulting in a lower global warming potential.



University of Maryland Medical Center

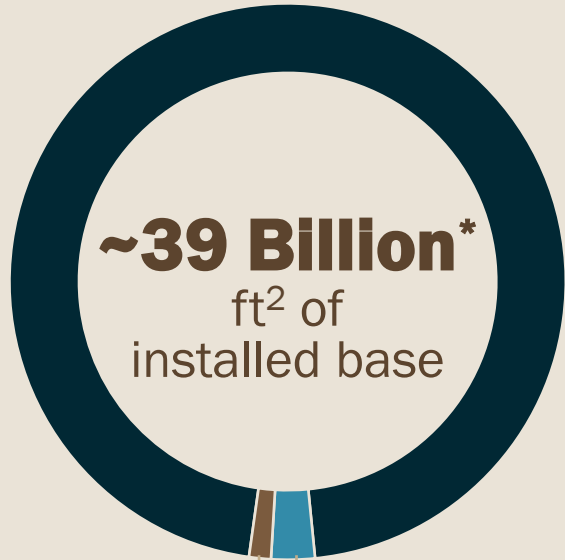


New Hampshire High School

Strategic Initiatives Support Volume and AUV Growth



Large Installed Base Provides Sizable Opportunity to Influence Demand



Annual Market New Construction*

Annual Market Major Reno and Repair and Remodel Volume*

*Based on internal company estimates.

STRATEGIC GROWTH INITIATIVES



Sustainable, Energy Efficient Buildings

Description	Digital platform to deliver end-to-end ceiling solutions, accessing untouched demand	Automated design service to deepen customer relationships, strengthen specifications & lower construction costs	Focus on energy saving products, construction efficiency, circularity and IEQ (indoor environmental quality)... a secular tailwind for renovation
Key stakeholders	Facility managers, small business owners, DIY	Designers, architects, contractors, owners	Building owners and occupants, designers, architects, energy service companies



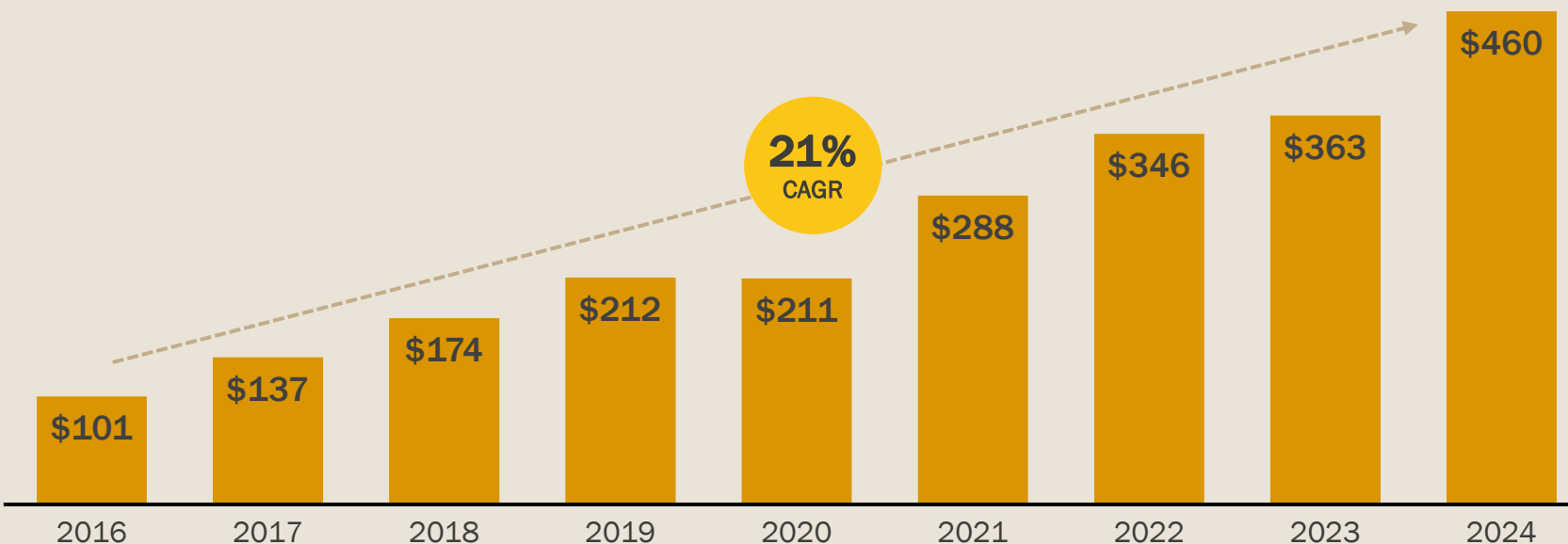
GROWTH IMPACT

Volume	Repair and Remodel	New and Major Reno	New, Major Reno, Repair and Remodel
AUV	Medium	High	High

Driving Profitable AS Topline Growth Through both Acquisitions and Market Penetration



AS Segment Net Sales



Acquisitions



Steel Ceilings Inc.
Manufacturer of Metal Ceilings and Specialty Systems



PLASTERFORM™
Architectural Castings



AWI's scale and focus drive synergies to enhance profitability and create value

EBITDA multiples:

~9x

pre-synergy

~7x

post-synergy¹

1. 2023 and 2024 acquisition post-synergies are based on future expected results.

Recent Acquisitions¹ Expand Our Product Portfolio and Capabilities



3form[®]

At-a-Glance

A design-driven category leader in translucent finishings



\$90M+
sales in 2024



~390
employees



2
production facilities



ZAHNER[®]

At-a-Glance

Leader in the design, fabrication and engineering of highly crafted exterior architectural metal solutions



\$45M+
sales in 2024



~160
employees



2
production facilities



1. Armstrong completed the acquisition of 3form, LLC ("3form") in April 2024 and the acquisition of A. Zahner Company ("Zahner") in December 2024.

Advancing External Metal Capabilities to Unlock an Additional \$1B Architectural Specialties Market Opportunity



Today...

Looking forward...



BOK
MODERN

July
2023

December
2024

ZAHNER



Interior Applications

Primarily interior metal, wood, felt, glass reinforced gypsum and translucents

Interior Applications



Exterior Metal

1. "TAM": Total Addressable Market. Based on internal company estimates.

Why Invest in AWI?



**Unique company
in an attractive
industry**

**Complementary,
high performing
segments**

**Consistent &
focused growth
strategy**



**Strong financial
returns**

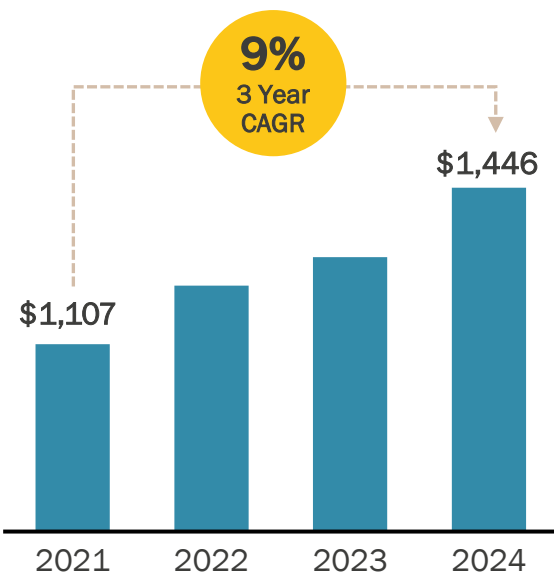
Value Creation for Shareholders

Resilient Business Model Creates Value for Shareholders

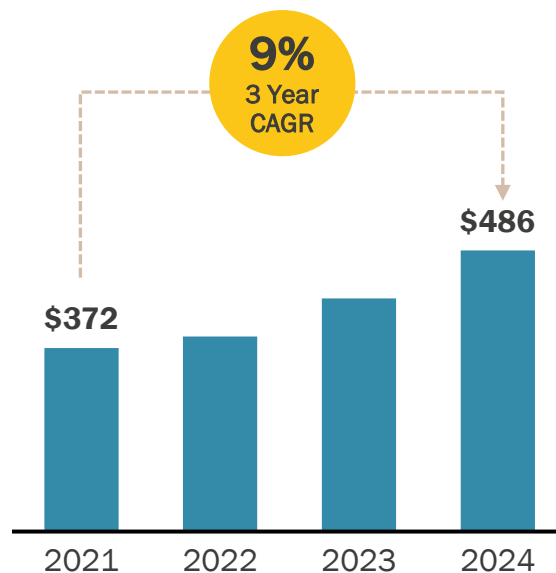


Delivering exceptional results despite a tough macro environment

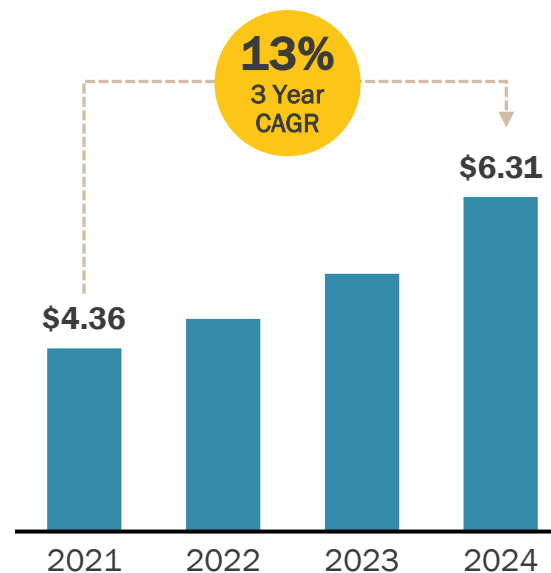
Net Sales (\$M)



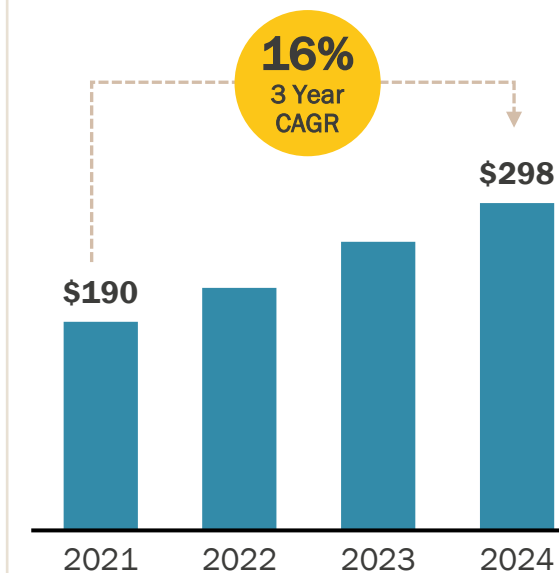
Adjusted EBITDA* (\$M)



Adjusted Diluted EPS*



Adj Free Cash Flow* (\$M)

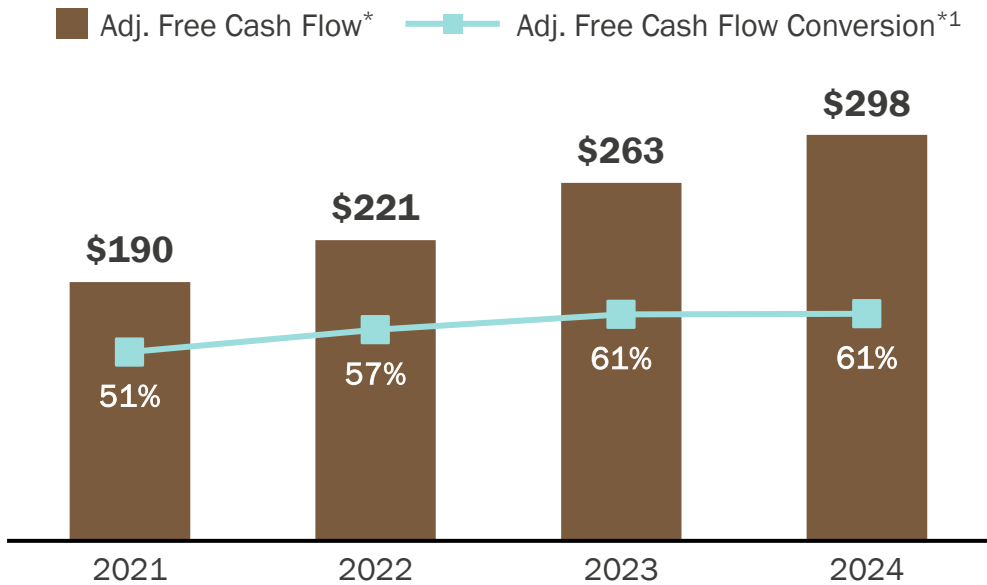


*Non-GAAP measure. See appendix for reconciliation to the nearest GAAP measure.

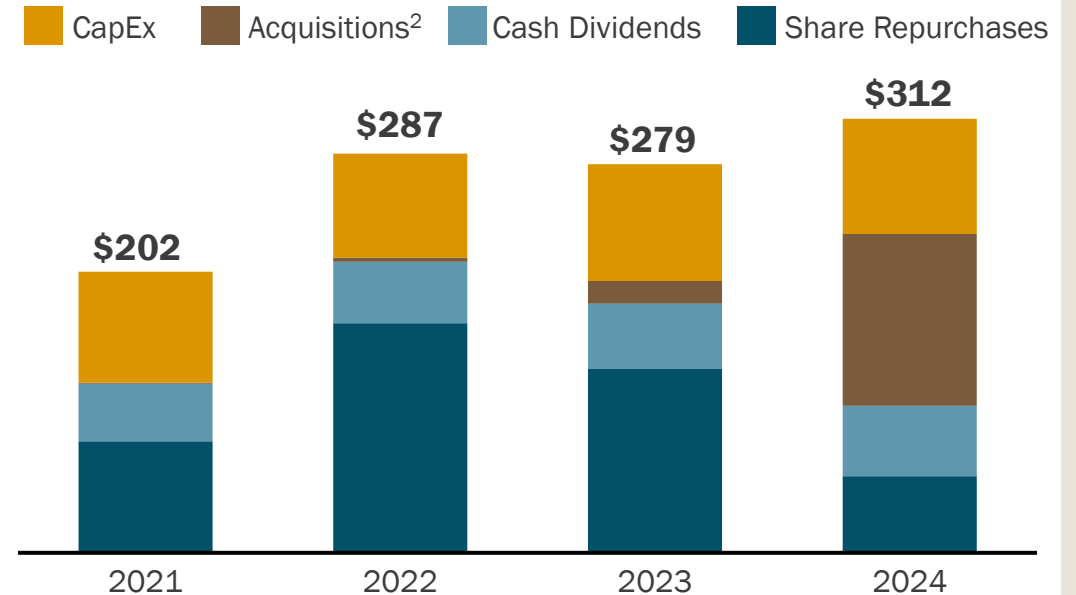
Strong Cash Flow Profile Supports All Capital Allocation Priorities



~\$1B of Adj. Free Cash Flow*
generated since 2021



Balanced Approach
To Capital Allocation



(\$M)

Capital Allocation Priorities

1 Reinvesting into the business

2 Strategic acquisitions & partnerships

3 Returning cash to shareholders

*Non-GAAP measure. See appendix for reconciliation to the nearest GAAP measure. | 1. Adj. Free Cash Flow Conversion represents Adjusted Free Cash Flow as a percentage of Adjusted EBITDA.
2. Reflects cash paid for acquisitions, net of or inclusive of cash acquired, recorded as a component of cash (used for) provided by investing activities. 2023 excludes the acquisition of software-related intellectual property.

Creating Value for Shareholders



AWI Investor Value Proposition

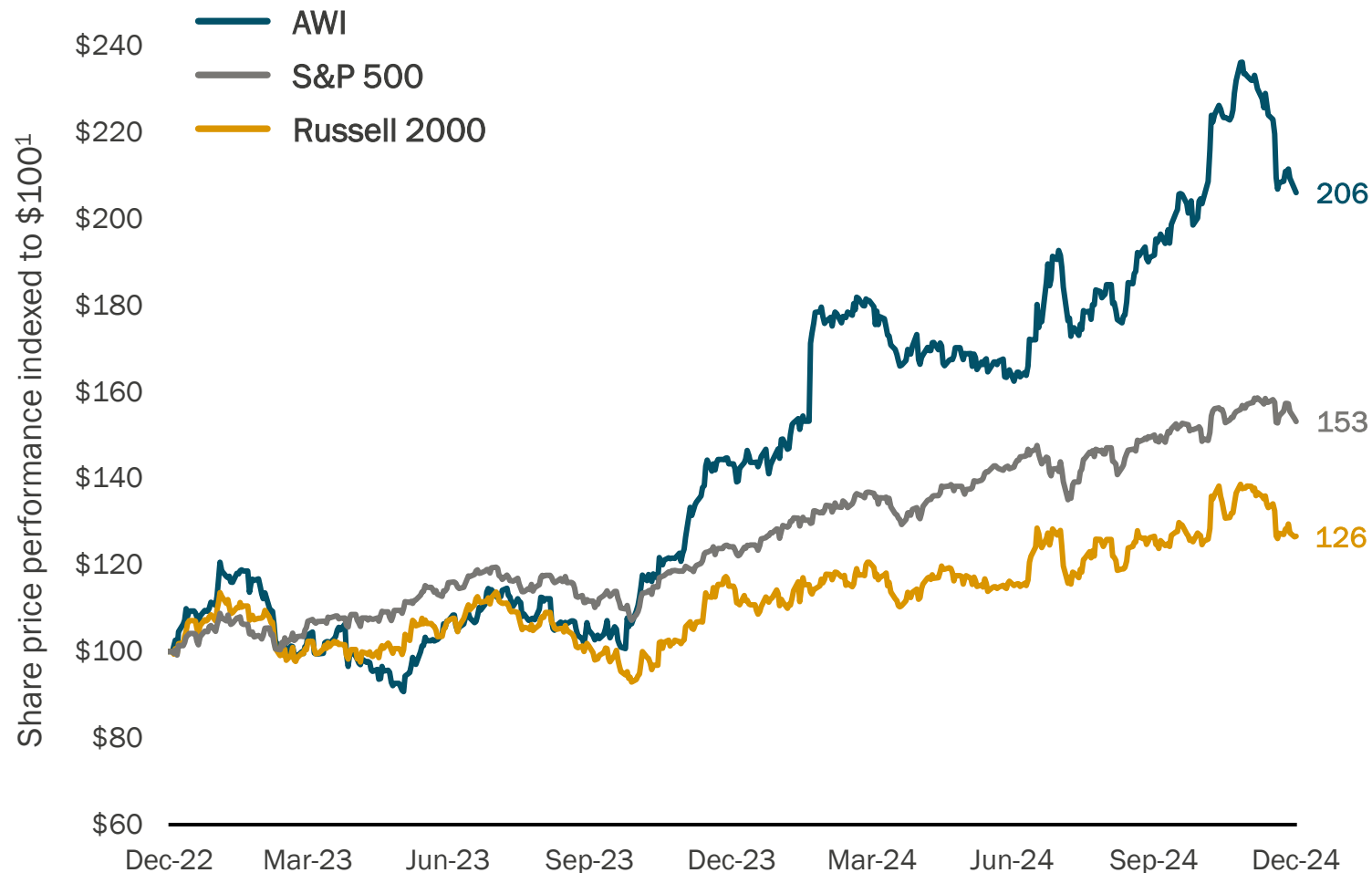
**Unique company
in an attractive industry**

**Complementary,
high performing segments**

**Consistent & focused growth
strategy**

Strong financial returns

AWI vs S&P 500 and Russell 2000



1. The performance shown in the chart assumes \$100 invested on December 31, 2022 through December 31, 2024, with dividends reinvested, and it should not be considered indicative of future performance.



Reaffirming Full Year 2025 Guidance¹

No change in guidance despite elevated macro uncertainty



Net Sales

\$1,570M to \$1,610M

9% to 11% YoY



Adj. EBITDA*

\$525M to \$545M

8% to 12% YoY



Adj. Diluted EPS*

\$6.85 to \$7.15

9% to 13% YoY



Adj. Free Cash Flow*

\$315M to \$335M

6% to 12% YoY

Commentary²

Softer 2H 2025 market conditions on tariff uncertainty ... Full year 2025 guidance reflects impacts from currently known tariffs

Expecting Mineral Fiber volume flat to down low-single-digits

Expect Mineral Fiber AUV growth >6% ... delivering Adj. EBITDA margin* expansion

WAVE equity earnings to grow mid-single digits

Current backlog supports Architectural Specialties growth

Recent acquisitions of 3form and Zahner add incremental sales and Adj. EBITDA* to Architectural Specialties

*Non-GAAP measure. See appendix for reconciliation to nearest GAAP measure.

1. As issued on April 29, 2025.

2. Additional assumptions available in the appendix of this presentation.



Appendix

Full Year 2025 Assumptions¹



Segment	Net Sales	Adjusted EBITDA Margin*
Mineral Fiber	~5% growth	~ 42%
Architectural Specialties	>20% growth	~ 18%

Consolidated Metrics	Full Year 2025	Shipping Days vs Prior Year	
		2024	2025
Capital expenditures	\$90M to \$100M		
Depreciation and amortization	\$115M to \$120M		
Interest expense	~\$35M		
Book / cash tax rate	~24% / ~25%		
Shares outstanding	~43 to 44M		
Cash return of investment from joint venture	\$108M to \$116M		
		Q1	(1)
		Q2	-
		Q3	+1
		Q4	+1
		Full Year	+2
			(1)

*Non-GAAP measure.

1. As issued on April 29, 2025.

2021 – 2024 Adjusted EBITDA Reconciliation



	For the Twelve Months Ended December 31,			
	2021	2022	2023	2024
Net Sales	\$1,107	\$1,233	\$1,295	\$1,446
Net earnings	\$183	\$203	\$224	\$265
Less: Net (loss) earnings from discontinued operations	(2)	3	-	-
Earnings from continuing operations	\$185	\$200	\$224	\$265
Add: Income tax expense, as reported	57	58	75	82
Earnings from continuing operations before tax	\$243	\$258	\$298	\$347
Add: Interest/other income and expense, net	17	21	25	27
Operating income	\$260	\$279	\$324	\$374
Add: RIP expense ¹	5	4	3	2
Add: Cost reduction initiatives and other	-	-	3	-
Add: Net environmental expenses	-	-	-	2
Add: Acquisition-related impacts ²	10	19	11	4
Add: Loss on sales of fixed assets, net ³	-	-	-	1
Adjusted operating income	\$275	\$301	\$340	\$383
Add: Depreciation and amortization	97	84	89	103
Adjusted EBITDA	\$372	\$385	\$430	\$486
Operating income margin (Operating income % of net sales)	23.5%	22.6%	25.0%	25.9%
Adjusted EBITDA margin (Adj. EBITDA % of net sales)	33.6%	31.2%	33.2%	33.6%

1. RIP expense represents only the plan service cost that is recorded within Operating income. For all periods presented, we were not required to and did not make cash contributions to our RIP.
2. Represents the impact of acquisition-related adjustments for the fair value of inventory, contingent third-party professional fees, changes in fair value of contingent consideration, deferred compensation and restricted stock expenses.
3. Includes the impact of a loss on sale of an undeveloped parcel of land adjacent to our corporate headquarters, partially offset by a gain on sale of our idled Mineral Fiber plant in St. Helens, Oregon.

2021 – 2024 Adjusted Diluted Earnings per Share Reconciliation



	For the Twelve Months Ended December 31,			
	2021	2022	2023	2024
Earnings from continuing operations	\$185	\$200	\$224	\$265
Add: Income tax expense, as reported	57	58	75	82
Earnings from continuing operations before income taxes	\$243	\$258	\$298	\$347
(Less): RIP (credit) ¹	-	(1)	(1)	(1)
Add: Net environmental expenses	-	-	-	2
Add: Cost reduction initiatives and other	-	-	3	-
Add: Acquisition-related impacts ²	10	19	11	4
Add: Acquisition-related amortization ³	21	8	6	11
Add: Loss on sales of fixed assets, net ⁴	-	-	-	1
Adjusted earnings from continuing operations before income taxes	\$274	\$283	\$318	\$364
(Less): Adjusted income tax expense ⁵	(65)	(63)	(79)	(86)
Adjusted earnings from continuing operations	\$209	\$220	\$238	\$277
Diluted Shares Outstanding	47.9	46.4	44.8	44.0
Tax Rate ⁶	24%	22%	25%	24%
Diluted earnings (loss) per share from continuing operations	\$3.86	\$4.30	\$4.99	\$6.02
Adjusted Diluted Earnings per share from continuing operations	\$4.36	\$4.74	\$5.32	\$6.31

1. RIP (credit) represents the entire actuarial net periodic pension (credit) recorded as a component of earnings from continuing operations. For all periods presented, we were not required to and did not make cash contributions to our RIP.
2. Represents the impact of acquisition-related adjustments for the fair value of inventory, contingent third-party professional fees, changes in fair value of contingent consideration, deferred compensation and restricted stock expenses.
3. Represents acquisition-related intangible amortization, including customer relationships, developed technology, software, trademarks and brand names, non-compete agreements and other intangibles.
4. Includes the impact of a loss on sale of an undeveloped parcel of land adjacent to our corporate headquarters, partially offset by a gain on sale of our idled Mineral Fiber plant in St. Helens, Oregon.
5. Adjusted income tax expense is calculated using the tax rate multiplied by the adjusted earnings from continuing operations before income taxes.
6. All years presented reflect the effective tax rate as reported.

2021 – 2024 Adjusted Free Cash Flow Reconciliation



	Year Ended December 31,			
	2021	2022	2023	2024
Net cash provided by operating activities	\$187	\$182	\$234	\$267
Net cash (used for) provided by investing activities	(\$14)	\$28	(\$10)	(\$79)
Net cash provided by operating and investing activities	\$173	\$211	\$223	\$188
Add: Acquisitions, net	1	3	27	129
Add: Payments related to the sale of international, net ¹	12	-	-	-
(Less)/Add: Net environmental (recoveries) expenses	(1)	1	1	-
Add: Arktura deferred compensation ²	5	5	8	6
Add: Contingent consideration in excess of acquisition-date fair value ²	-	2	5	-
(Less): Proceeds from sales of facilities ³	-	-	-	(24)
Adjusted Free Cash Flow	\$190	\$221	\$263	\$298
Net cash provided by operating & investing activities % of net sales	15.7%	17.1%	17.2%	13.0%
Adjusted Free Cash Flow as a % of net sales	17.2%	17.9%	20.3%	20.6%
Adjusted Free Cash Flow as a % of Adjusted EBITDA	51%	57%	61%	61%

1. Includes related income tax payments.

2. Deferred compensation and contingent consideration payments related to acquisitions that were recorded as components of net cash provided by operating activities.

3. Proceeds related to the sale of Architectural Specialties design center, our idled Mineral Fiber plant in St. Helens, Oregon and undeveloped land adjacent to our corporate headquarters.

2024 Segment Adjusted EBITDA Reconciliation



	Year Ended December 31,		
	MF	AS	UC
	2024	2024	2024
Net sales	\$986	\$460	-
Operating income (loss)	\$323	\$55	(\$4)
Add: RIP expense ¹	-	-	2
Add: Acquisition-related impacts ²	-	3	-
Add: Loss on sales of fixed assets, net ³	1	-	-
Add: Net environmental expenses	2	-	-
Adjusted operating income (loss)	\$325	\$59	(\$1)
Add: Depreciation and amortization	80	23	-
Adjusted EBITDA	\$406	\$82	(\$1)
Operating income margin (Operating income % of net sales)	32.7%	12.0%	NM
Adjusted EBITDA margin (Adj. EBITDA % of net sales)	41.2%	17.8%	NM

1. RIP expense represents only the plan service cost related to the RIP that is recorded within Operating Income. For all periods presented, we were not required to and did not make cash contributions to our RIP.

2. Represents the impact of acquisition-related adjustments for the fair value of acquired inventory and changes in fair value of contingent consideration.

3. Includes the impact of a loss on sale of an undeveloped parcel of land adjacent to our corporate headquarters, partially offset by a gain on sale of our idled Mineral Fiber plant in St. Helens, Oregon.



2025 Adj. EBITDA Guidance Reconciliation

	Full Year 2025	
	Low	High
Net earnings	\$289	\$293
Add: Income tax expense	90	96
Earnings before income taxes	\$378	\$388
Add: Interest expense	34	36
Add: Other non-operating (income), net	(2)	(1)
Operating income	\$409	\$423
Add: RIP expense ¹	2	2
Adjusted operating income	\$410	\$425
Add: Depreciation and amortization	115	120
Adjusted EBITDA	\$525	\$545

- RIP expense represents only the plan service cost that is recorded within Operating income. We do not expect to make cash contributions to our RIP.
- RIP cost represents the entire actuarial net periodic pension cost recorded as a component of net earnings. We do not expect to make any cash contributions to our RIP.
- Represents acquisition-related intangible amortization, including customer relationships, developed technology, software, trademarks and brand names, non-compete agreements, trade secrets and other intangibles.
- Adjusted income tax expense is based on an adjusted effective tax rate of approximately 24%, multiplied by adjusted earnings before income taxes.
- Adjusted diluted EPS guidance for 2025 is calculated based on approximately 43 to 44 million of diluted shares outstanding.

2025 Adj. Free Cash Flow Guidance Reconciliation

	Full Year 2025	
	Low	High
Net cash provided by operating activities	\$297	\$319
Add: Return of investment from joint venture	108	116
(Less): Capital expenditures	(90)	(100)
Adjusted Free Cash Flow	\$315	\$335

2025 Adj. Diluted EPS Guidance Reconciliation

	Full Year 2025	
	Low	High
Net earnings	\$289	\$293
Add: Income tax expense	90	96
Earnings before income taxes	\$378	\$389
Add: RIP cost ²	1	1
Add: Acquisition-related amortization ³	16	18
Adjusted earnings before income taxes	\$395	\$408
(Less): Adjusted income tax expense ⁴	(97)	(99)
Adjusted net earnings	\$299	\$309
Diluted net earnings per share	\$6.63	\$6.77
Adjusted diluted net earnings per share⁵	\$6.85	\$7.15