

PACKAGING SUCCESS TOGETHER®



Greif Inc. Investor Overview

June 2024

Safe harbor

FORWARD-LOOKING STATEMENTS

This presentation contains certain forward-looking information within the meaning of the Private Securities Litigation Reform Act of 1995. The words "may," "will," "expect," "intend," "estimate," "anticipate," "aspiration," "objective," "project," "believe," "continue," "on track" or "target" or the negative thereof and similar expressions, among others, identify forward-looking statements. All forward looking statements are based on information currently available to management. Such forward-looking statements are subject to certain risks and uncertainties that could cause events and the Company's actual results to differ materially from those expressed or implied. Please see the disclosure regarding forward-looking statements immediately preceding Part I of the Company's Annual Report on the most recently filed Form 10-K. The company assumes no obligation to update any forward-looking statements.

REGULATION G

This presentation includes certain non-GAAP financial measures like Adjusted EBITDA and other measures that exclude special items such as restructuring and other unusual charges and gains that are volatile from period to period. Management of the Company uses the non-GAAP measures to evaluate ongoing operations and believes that these non-GAAP measures are useful to enable investors to perform meaningful comparisons of current and historical performance of the Company. All non-GAAP data in the presentation are indicated by footnotes. Tables showing the reconciliation between GAAP and non-GAAP measures are available at the end of this presentation and on the Greif website at **www.greif.com**.





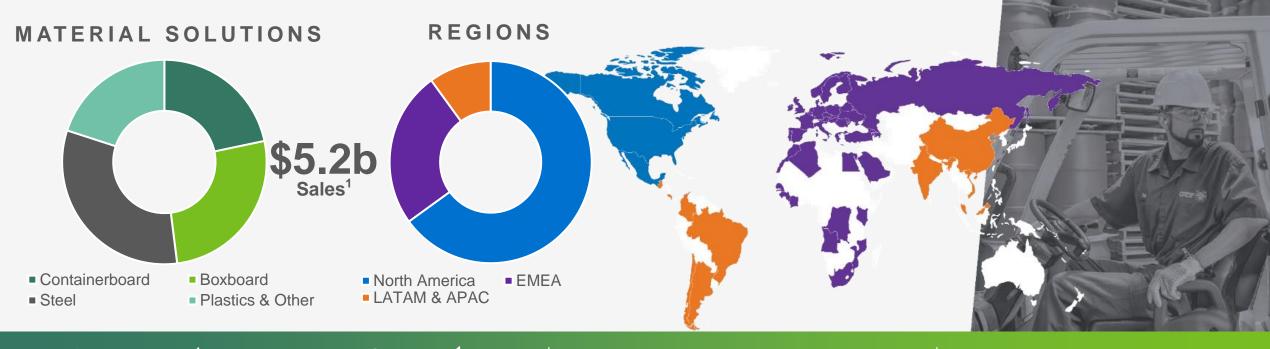
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Company Overview

June 2024

Greif: Over 145 years of packaging excellence



Adjusted EBITDA¹ & Margin

\$819m / 15.7%

Free Cash Flow¹ & Conversion

\$481m / 58.7%



~250 facilities 37 countries





LARGE STEEL

DRUMS

























CORRUGATED SHEETS

INTERMEDIATE BULK CONTAINERS AND BOXBOARD

CONTAINERBOARD

JERRYCANS

PLASTIC DRUMS

FIBRE DRUMS

SPECIALTY DRUMS

TUBES AND CORES

PROTECTIVE PACKAGING

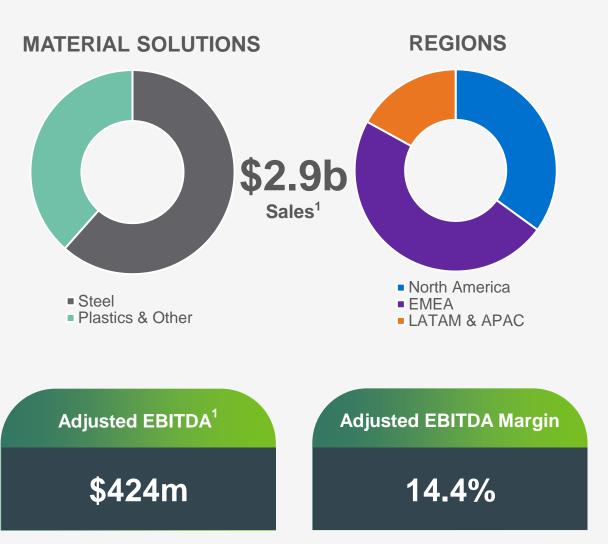
CLOSURES

ADHESIVES



(1) Fiscal year ended 10/31/2023; a summary of all adjustments that are included in Adjusted EBITDA and Adjusted Free Cash Flow is set forth in the appendix of this presentation

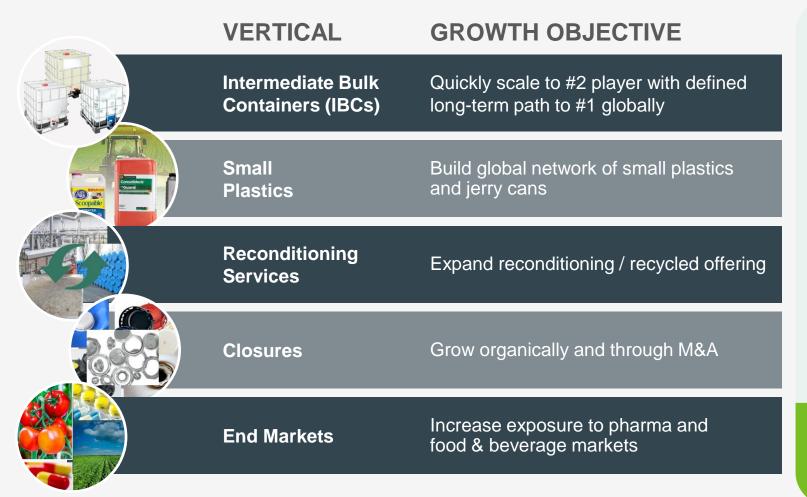
Global Industrial Packaging (GIP) Segment: A diversified, scaled and comprehensive global product portfolio







GIP Strategy: Expanding production of resin-based products which offer significant growth upside and stronger margin profile



Progress under Build to Last







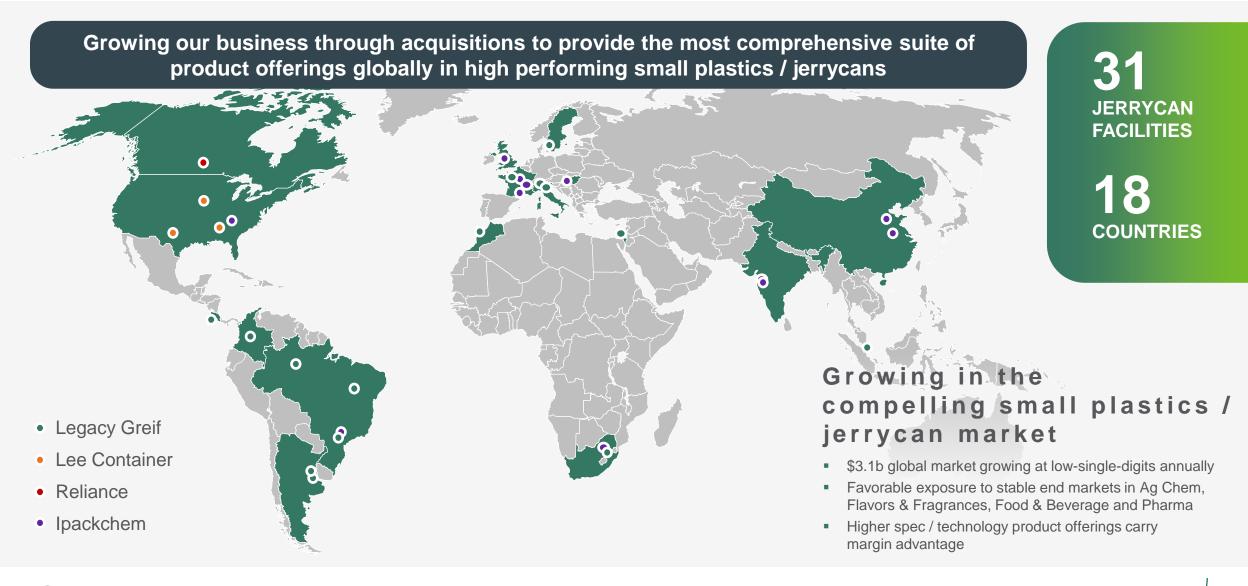
Reliance

- ✓ Margin and free cash flow accretive
- ✓ Greatly expand product offering in small plastics, reconditioning and IBCs
- √ Favorable end markets exposure

Robust acquisition pipeline to drive future progress under programmatic approach

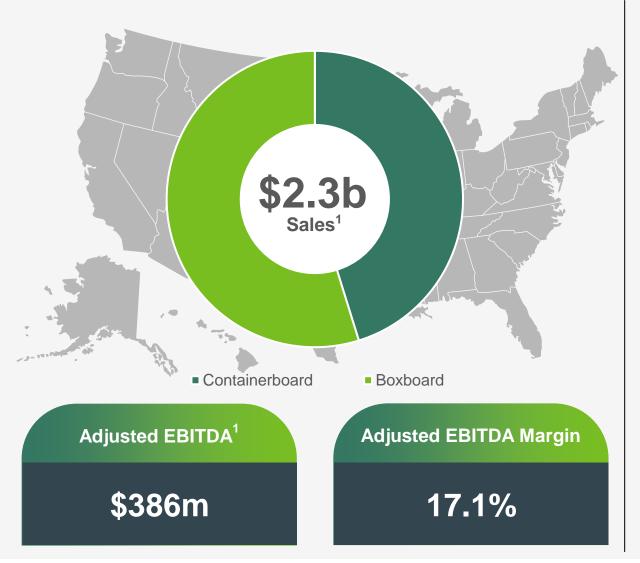


GIP Strategy: Accelerating our growth through targeted M&A





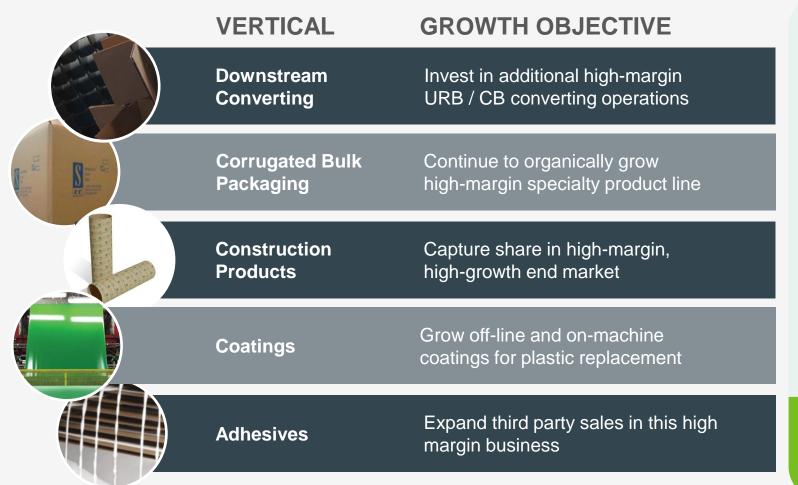
Paper Packaging & Services (PPS) Segment: An integrated and niche position in high-margin specialty product groups







PPS Strategy: Generate earnings power through downstream converting and specialty offerings





- Organic investments: expand scale / efficiency of high margin specialty products
- ✓ ColePak acquisition expands product offerings into niche high-margin markets

Growth-focused investments will drive improved mix of higher margin specialty products





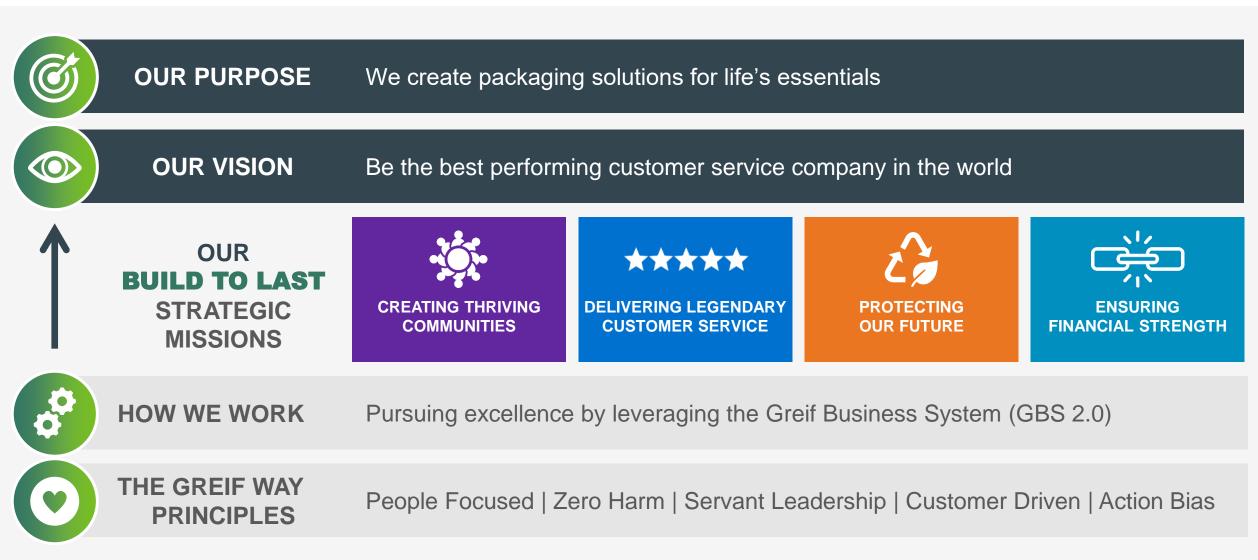
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The Build to Last Strategy

June 2024

Our Purpose, Vision, and Strategy are customer-aligned and value-focused





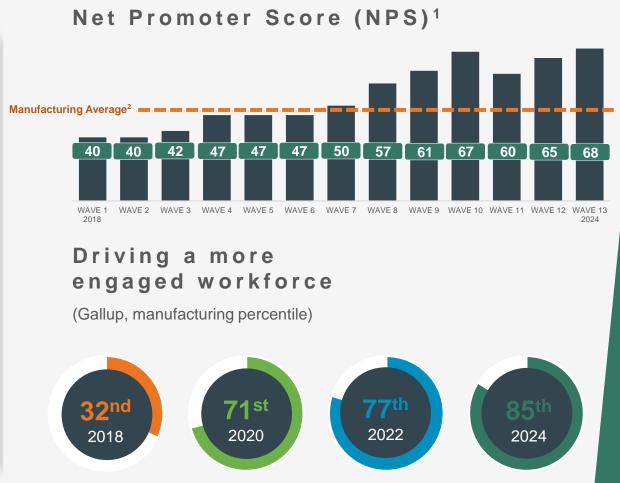
Build to Last: Current progress on our strategic missions

CREATING COMMU		DELIVERING LEGENDARY CUSTOMER SERVICE			CTING UTURE	ENSURING FINANCIAL STRENGTH		
Achieve Zero Harm is our commitment to one another	50+% of sites at Zero Harm	Create enhanced value through a solutions-based approach	Customer Satisfaction (CSI) – 93%	Embrace a low- carbon future through improved energy efficiency, raw material minimization and	15 th Annual Sustainability Report issued	Deliver continuous high margin	EBITDA¹ margin +125bps	
Maintain top-tier colleague engagement	Top quartile Gallup scores	Earn greater trust and loyalty through communication, speed and fulfillment	Net Promoter Score (NPS) – 68	renewable energy Innovate products	Initiated partnership with	Maintain a strong balance sheet	Long-term leverage ratio target of 2.0-2.5x	
Further enrich our culture through diversity, equity and inclusion	7 th Colleague Resource Group launched	Enable 24/7 easy and transparent service through technology	New customer digital portal launched	and processes to support a circular economy	lonkraft to develop revolutionary technology	Invest appropriately, execute well and deliver accelerated returns	\$1B capital deployed on accretive M&A	
Key initiatives	Recent progres							



⁽¹⁾ Fiscal year ended 10/31/2023; a summary of all adjustments that are included in Adjusted EBITDA and reconciliation of compliance leverage ratio are set forth in the appendix of this presentation





Since 2018, we have elevated our Gallup and NPS scores to be best in industry



⁽¹⁾ Net Promoter Score ("NPS") is derived from a survey conducted by a third party that measures how likely a customer is to recommend Greif as a business partner. NPS scores are calculated by subtracting the percentage of detractors a business has from the percentage of its promoters.

Manufacturing average as of 2020 independent industry study of 684 manufacturing organization self-reported NPS scores

Sustainability is embedded in our company DNA



Recent progress highlights our commitment to sustainable innovation

- ✓ Issued 15th Annual Sustainability Report in April, including progress update on 2030 goals
- Launched pilot project with IonKraft to develop 100% inert and fully recyclable packaging barrier technology
- Continued roll-out of Greif Green Tool, to help customers evaluate the carbon footprint of our packaging products
- Continued to maintain top-tier accreditations from leading sustainability institutes such as CDP, EcoVadis, and MSCI



Our long-term financial targets under Build to Last



Annual EBITDA growth

Mid-single digits

Long-term EBITDA margin expansion¹

100 to 150 basis points

Target free cash flow conversion goal

Over 50%

CAPITAL DEPLOYMENT

- \$150M share repurchase program²
- Steadily increasing annual dividend growth
- Funding maintenance and growth CAPEX
- Pursuing value-accretive M&A while paying down debt

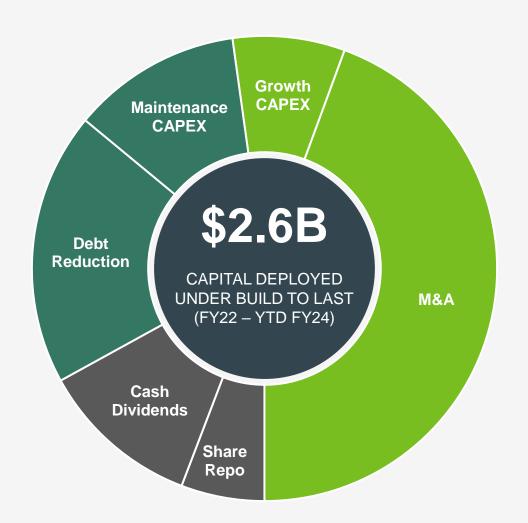
CORE EARNINGS DRIVERS

- High-margin growth
- GBS 2.0 and technology-related cost efficiency investments
- Innovation and automation programs



⁽²⁾ Completed in May 2023

Long-term growth through disciplined capital allocation



Maintain a Strong Foundation ~30%

- Fund critical maintenance and safety capex to protect the business and ensure continuity of cash generation
- Manage the balance sheet and debt levels appropriately through the cycle

Invest for Growth ~50%

- Closed \$538M acquisition of Ipackchem in March 2024, the latest of multiple high-margin specialty businesses added to the portfolio
- Funded organic growth initiatives on new greenfield facilities (Texas sheet feeder) and upgraded existing machinery
- Investing to build future scale and cost advantage through OPEX initiatives (Six Sigma), Supply Chain, and Technology / Innovation

Return Cash to Shareholders ~20%

- Increased cash dividends by over 5% per year the past two years
- Completed \$150M share repurchase program and remain opportunistic on future repurchases



GBS 2.0 creates value through continuous improvement



- MARKET EXCELLENCE
- EXECUTION EXCELLENCE
- OPERATIONAL EXCELLENCE
- CAPITAL EXPENDITURE & ENGINEERING EXCELLENCE
- QUALITY MANAGEMENT
- ZERO HARM

Our GREIF BUSINESS SYSTEM 2.0 creates a competitive advantage

Enhancing our continuous improvement culture

Optimizing global shared resources

Defining and deploying global best practices

Global systematic automation drives efficiencies

Continuously aggregating marginal gains

Utilizing GBS 2.0 to Drive Best-in-class Execution Worldwide



Creating long-term value under Build to Last



Principles of the Greif Way and Activation of GBS 2.0 Driving Growth



Driving long-term value creation through strategic execution

Utilizing the Build to Last Strategy to set up Greif for the next wave of accelerated growth

 Build to Last leverages our competitive advantages and core competencies to maintain our global leading positions while driving accelerated growth in new, higher margin products

Advancing our growth strategy through organic growth investments and disciplined M&A

- Completed value-accretive lpackchem acquisition in March 2024 to build global high-performance jerrycans / small plastics franchise
- Continuing to invest organically in the business through high-impact organic growth projects, including our new Dallas sheetfeeder

Scaling our business and leveraging GBS 2.0 to drive efficiencies through the cycle

- Aggressively managing costs and working capital to generate cash
- Continuing to transform Global Operations, Supply Chain, and Technology with innovation and automation to increase efficiency and reduce costs on a structural level







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Current Business Trends – Fiscal Second Quarter 2024

June 2024

Effectively Navigating Dynamic and Changing Global Markets

Regional volume performance (year-over-year) and current market trends (fiscal second quarter 2024)

Positive momentum for remainder of fiscal year as industrial activity increases and near-term demand trends advance

North America GIP (-5%)

- PPS +2%
- GIP: Continued slow bulk/commodity chemical demand, but sequentially improved
- PPS: Improving corrugated demand from strong bulk box / e-comm volumes; tube & core products improving sequentially but still below prior year levels

EMEA

+8%

 Continued improvement across our key industrial end markets, boosted by year-overyear improvements in bulk/commodity chemicals and lubricant volumes

(-11%)

APAC

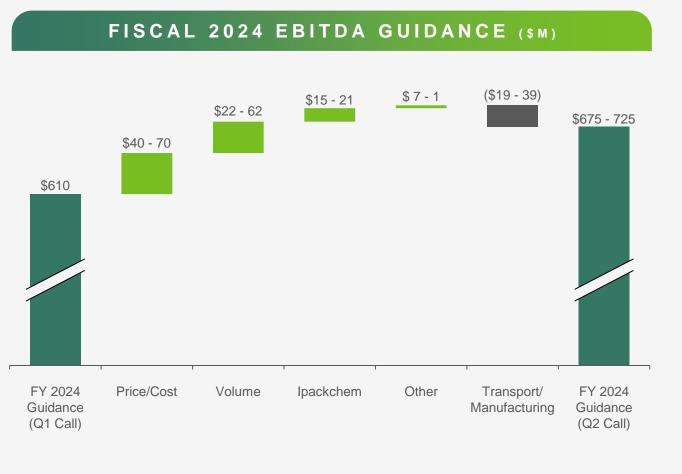
 Reversal of positive volume trend from Q1, with late-Q1 stocking in anticipation of Chinese New Year and slower demand in China

~Flat LATAM

 Mixed demand backdrop with strength in bulk/commodity chemicals and paints/coatings offset by softness in lubricants and ag chem



Raising and Returning to Guidance Range



KEY GUIDANCE ASSUMPTIONS							
Financial outlook (\$M)	Provided Q1'24	Provided Q2'24	Change (Midpoint)				
Adj. EBITDA ¹	\$610	\$675 - \$725	\$90				
Adj. Free Cash Flow ²	\$200	\$175 - \$225	-				
Financial assumptions (\$M)							
DD&A	\$250	\$260 - \$270	\$15				
Adj. Capital expenditures	\$165	\$175 - \$195	(\$20)				
Cash interest expense	\$116	\$138 - \$144	(\$25)				
Cash tax expense	\$103	\$124 - \$134	(\$26)				
Other cash expense (pension, restructuring, other)	\$16	\$1 – \$5	\$13				
Operating working capital	(\$10)	(\$32) - (\$52)	(\$32)				
Other assumptions (\$/ton)							
FY 2024 OCC assumption	\$116	\$110 ³	(\$6)				

Leveraging GBS 2.0 to drive efficiencies as volumes recover



¹⁾ No reconciliation of the 2024 guidance Adjusted EBITDA, a non-GAAP financial measure which excludes restructuring charges, acquisition and integration related costs, non-cash asset impairment charges, (gain) loss on the disposal of properties, plants, equipment and businesses, net, and fiscal year-end change costs, is included in this release because, due to the high variability and difficulty in making accurate forecasts and projections of some of the excluded information, together with some of the excluded information not being ascertainable or accessible, we are unable to quantify certain amounts that would be required to be included in net income, the most directly comparable GAAP financial measure, without unreasonable efforts.

⁽²⁾ A reconciliation of 2024 adjusted free cash flow guidance to forecasted net cash provided by operating activities, the most directly comparable GAAP financial measure is included in the appendix of this presentation.

⁽³⁾ FY 2024 OCC assumption provided in fiscal Q2'24 guidance was set prior to OCC pricing release on June 5, 2024

Non-GAAP Reconciliations

Appendix





Reconciliation of Net Income to Adjusted EBITDA

	Twelve Months Ended October 31,			
(in millions)		2023		2022
Net income	\$	379.1	\$	394.0
Plus: Interest expense, net		96.3		61.2
Plus: Debt extinguishment charges		_		25.4
Plus: Income tax expense		117.8		137.1
Plus: Depreciation, depletion and amortization expense		230.6		216.6
EBITDA	\$	823.8	\$	834.3
Net income	\$	379.1	\$	394.0
Plus: Interest expense, net		96.3		61.2
Plus: Debt extinguishment charges		_		25.4
Plus: Income tax expense		117.8		137.1
Plus: Other (income) expense, net		11.0		8.9
Plus: Non-cash pension settlement charges		3.5		_
Plus: Equity earnings of unconsolidated affiliates, net of tax		(2.2)		(5.4)
Operating profit		605.5		621.2
Less: Other (income) expense, net		11.0		8.9
Less: Non-cash pension settlement charges		3.5		_
Less: Equity earnings of unconsolidated affiliates, net of tax		(2.2)		(5.4)
Plus: Depreciation, depletion and amortization expense		230.6		216.6
EBITDA	\$	823.8	\$	834.3
Plus: Restructuring charges	\$	18.7	\$	13.0
Plus: Acquisition and integration related costs		19.0		8.7
Plus: Non-cash asset impairment charges		20.3		71.0
Plus: Non-cash pension settlement charges		3.5		_
Plus: (Gain) loss on disposal of properties, plants, equipment, and businesses, net		(66.5)		(9.5)
Adjusted EBITDA	\$	818.8	\$	917.5





Reconciliation of Segment Operating Profit to Adjusted EBITDA

	Twelve Mo Octob		
(in millions)	2023		2022
Global Industrial Packaging			
Operating profit	\$ 334.3	\$	313.7
Less: Other (income) expense, net	12.6		9.5
Less: Non-cash pension settlement charges	3.5		_
Less: Equity earnings of unconsolidated affiliates, net of tax	(2.2)		(5.4)
Plus: Depreciation and amortization expense	95.3		73.9
EBITDA	\$ 415.7	\$	383.5
Plus: Restructuring charges	4.2		9.1
Plus: Acquisition and integration related costs	12.2		0.4
Plus: Non-cash asset impairment charges	1.9		69.4
Plus: Non-cash pension settlement charges	3.5		_
Plus: (Gain) loss on disposal of properties, plants, equipment, and businesses, net	(13.8)		(4.2)
Adjusted EBITDA	\$ 423.7	\$	458.2
Paper Packaging & Services			
Operating profit	\$ 264.1	\$	298.5
Less: Other (income) expense, net	(1.6)		(0.6)
Plus: Depreciation and amortization expense	133.1		139.9
EBITDA	\$ 398.8	\$	439.0
Plus: Restructuring charges (income)	14.5		3.9
Plus: Acquisition and integration related costs	6.8		8.3
Plus: Non-cash asset impairment charges	18.4		1.6
Plus: (Gain) loss on disposal of properties, plants, equipment, and businesses, net	(52.3)		(2.3)
Adjusted EBITDA	\$ 386.2	\$	450.5





Reconciliation of Adjusted Free Cash Flow

		Twelve Months Ended October 31,		
(in millions)		2023		2022
Net cash provided by operating activities	\$	649.5	\$	657.5
Cash paid for purchases of properties, plants and equipment		(213.6)		(176.3)
Free Cash Flow	\$	435.9	\$	481.2
Cash paid for acquisition and integration related costs		19.0		8.7
Cash paid for integration related ERP systems and equipment(3)	4.6		6.2
Cash paid for debt issuance costs ⁽¹⁴⁾		_		2.8
Cash proceeds redeployment related to replacement of non- operating corporate asset ⁽¹⁵⁾		_		7.4
Cash paid for taxes related to Tama, Iowa mill divestment		21.7		_
Adjusted Free Cash Flow	\$	481.2	\$	506.3





⁽¹³⁾ Cash paid for integration related ERP systems and equipment is defined as cash paid for ERP systems and equipment required to bring the acquired facilities to Greif's standards.

⁽¹⁴⁾ Cash paid for debt issuance costs is defined as cash payments for debt issuance related expenses included within net cash used in operating

⁽¹⁵⁾ Cash proceeds redeployment related to replacement of non-operating corporate asset is defined as cash payments to reinvest in a similar, newer non-operating corporate asset using proceeds from the sale of the previous, older non-operating corporate asset of approximately the same amount. This payment is included within cash paid for purchases of properties, plants and equipment under net cash used in investing activities.

Reconciliation of Compliance Leverage Ratio

Trailing Twelve Month Credit Agreement EBITDA (in millions)		Trailing Twelve Months Ended 10/31/2023	Trailing Twelve Months Ended 10/31/2022
Net income	\$	379.1 \$	394.0
Plus: Interest expense, net		96.3	61.2
Plus: Debt extinguishment charges		_	25.4
Plus: Income tax expense		117.8	137.1
Plus: Depreciation, depletion and amortization expense		230.6	216.6
EBITDA	\$	823.8 \$	834.3
Plus: Restructuring charges		18.7	13.0
Plus: Acquisition and integration related costs		19.0	8.7
Plus: Non-cash asset impairment charges		20.3	71.0
Plus: Non-cash pension settlement charges		3.5	_
Plus: (Gain) loss on disposal of properties, plants, equipment, and businesses, net		(66.5)	(9.5)
Adjusted EBITDA	\$	818.8 5	917.5
Credit Agreement adjustments to EBITDA ⁽¹⁶⁾		23.7	(17.7)
Credit Agreement EBITDA	\$	842.5 \$	899.8
Adjusted Net Debt (in millions)	F	or the Period Ended 10/31/2023	For the Period Ended 10/31/2022
Total debt	\$	2,215.1 \$	1,916.1
Cash and cash equivalents		(180.9)	(147.1)
Net debt	\$	2,034.2 \$	1,769.0
Credit Agreement adjustments to debt ⁽¹⁷⁾		(177.4)	(214.2)
Adjusted net debt	\$	1,856.8	1,554.8
Leverage Ratio	_	2.2x	1.73x

⁽¹⁶⁾Adjustments to EBITDA are specified by the 2022 Credit Agreement and include certain timberland gains, equity earnings of unconsolidated affiliates, net of tax, certain acquisition savings, deferred financing costs, capitalized interest, income and expense in connection with asset dispositions, and other items.





⁽¹⁷⁾ Adjustments to net debt are specified by the 2022 Credit Agreement and include the European accounts receivable program, letters of credit, and balances for swap contracts.

Reconciliation of 2024 Adjusted Free Cash Flow Guidance

	Fiscal 2024 Guidance Range			
(in millions)	S	cenario 1	Scenario 2	
Net cash provided by operating activities	\$	322.0 \$	388.0	
Cash paid for purchases of properties, plants and equipment		(178.0)	(200.0)	
Free cash flow	\$	144.0 \$	188.0	
Cash paid for acquisition and integration related costs		26.8	30.8	
Cash paid for integration related ERP systems and equipment		3.0	5.0	
Cash paid for fiscal year-end change costs		1.2	1.2	
Adjusted free cash flow	\$	175.0 \$	225.0	



