

Hexcel Corporation

Margins have lagged, but the future is looking brighter; reiterate Neutral

Maintain Rating: NEUTRAL | PO: 75.00 USD | Price: 72.40 USD

Margins have largely lagged, recovery expected to begin

We attended Hexcel's (HXL) 2024 Investor Day. Management was straightforward in highlighting that while margins have lagged expectations and broader portfolio growth, they are expecting a recovery in the medium-term. Material and labor inflation have pressured margins significantly more than initially anticipated. In Europe, energy costs have also pressured margins. Despite these headwinds, we do see opportunities for margin expansion as topline growth and increased volumes will likely drive higher utilization. Further productivity and efficiency could also provide an additional tailwind. However, we maintain our Neutral rating as we do not anticipate HXL returning to peak margin levels until after 2027/2028.

New NB discussions; unlikely to be launched this decade

As HXL's portfolio heavily skews towards widebodies, the company has benefitted from the production ramp and recovery in the widebody market. However, many investors were intrigued to hear about potential shipset content should a new narrowbody (NB) aircraft come to market sooner than expected. Management noted that because the company is engaged with every player in the NB market, even possible 3rd-party entrants, HXL is well positioned to build off existing relationships and win workscope on a potential new NB. That said, management reasonably continues to question if a new NB this decade truly has any validity.

Cash to shareholders, M&A, improve credit rating

In terms of capital deployment, returning cash to shareholders as well as investing in strategic M&A opportunities are key priorities. The focus on returning cash to shareholders and M&A will not come at the expense of their balance sheet strength. Improving their current credit rating of BBB- (Fitch) is another key priority. Management is expecting a cumulative >\$800mn in free cash flow over the next three years (vs. BofAe \$675mn). YTD, \$65mn of HXL common stock has been repurchased and the available share repurchase authorization was increased by \$300mn to \$422mn.

Estimates (Dec) (US\$)	2022A	2023A	2024E	2025E	2026E
EPS	1.28	1.81	2.25	2.70	3.20
GAAP EPS	1.49	1.24	2.25	2.70	3.20
EPS Change (YoY)	374.1%	41.4%	24.3%	20.0%	18.5%
Consensus EPS (Bloomberg)			2.24	2.99	3.53
DPS	0.43	0.53	0.62	0.62	0.62
Valuation (Dec)					
P/E	56.6x	40.0x	32.2x	26.8x	22.6x
GAAP P/E	48.6x	58.4x	32.2x	26.8x	22.6x
Dividend Yield	0.6%	0.7%	0.9%	0.9%	0.9%
EV / EBITDA*	26.1x	23.2x	20.3x	17.6x	15.8x
Free Cash Flow Yield*	1.3%	2.1%	2.8%	3.1%	3.5%
* For full definitions of ${\it \emph{M}}{\it method}^{\rm SM}$ measures, see page 5.					

21 February 2024

Equity

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Stock Data

Price 72.40 USD Price Objective 75.00 USD Date Established 12-Feb-2024 Investment Opinion B-2-7 52-Week Range 58.81 USD - 79.08 USD Mrkt Val (mn) / Shares Out 7.186 USD / 99.2 Free Float 99.2% Average Daily Value (mn) 63.45 USD BofA Ticker / Exchange HXI / NYS Bloomberg / Reuters HXLUS / HXLN ROE (2024E) 11.1% Net Dbt to Eqty (Dec-2023A) 27.5% ESGMeter™ Medium

ESGMeter is not indicative of a company's future stock price performance and is not an investment recommendation or rating. ESGMeter is independent of BofA Global Research's equity investment rating, volatility risk rating, income rating, and price objective for that company. For full details, refer to "BofA ESGMeter Methodology".

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Refer to important disclosures on page 6 to 8. Analyst Certification on page 4. Price
Objective Basis/Risk on page 4.

Timestamp: 21 February 2024 03:00AM EST

iQprofile[™] Hexcel Corporation

iQmethod SM − Bus Performance*					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Return on Capital Employed	5.4%	7.5%	7.8%	9.7%	11.4%
Return on Equity	7.2%	9.5%	11.1%	13.5%	16.3%
Operating Margin	11.1%	12.0%	12.9%	14.1%	15.0%
Free Cash Flow	97	149	201	223	251
<i>iQ</i> method SM − Quality of Earnings*					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Cash Realization Ratio	1.6x	1.7x	1.7x	1.6x	1.5x
Asset Replacement Ratio	0.6x	0.9x	0.8x	0.9x	0.9x
Tax Rate	21.1%	11.0%	22.1%	22.1%	22.1%
Net Debt-to-Equity Ratio	39.3%	27.5%	31.7%	38.2%	42.5%
Interest Cover	4.8x	6.3x	7.6x	9.5x	10.0x
Income Statement Data (Dec)					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026
Sales	1,578	1,789	1,998	2,221	2,394
% Change	19.1%	13.4%	11.7%	11.2%	7.8%
Gross Profit	357	433	486	558	622
% Change	42.8%	21.3%	12.2%	14.7%	11.5%
EBITDA	302	341	389	448	499
% Change	56.6%	12.8%	14.2%	15.2%	11.3%
Net Interest & Other Income	(25)	(106)	(34)	(33)	(36)
Net Income (Adjusted)	109	155	187	218	252
% Change	369.0%	42.1%	20.7%	17.0%	15.5%
(US\$ Millions) Not Income from Cont Operations (GAAP)	2022A 126	2023A 106	2024E 187	2025E 218	2026 l
Net Income from Cont Operations (GAAP) Depreciation & Amortization	126	106	187	135	139
Change in Working Capital	(70)	(26)	(6)	(8)	(8)
Deferred Taxation Charge	(3)	(33)	0	0	(0)
Other Adjustments, Net	(7)	84	0	0	0
Capital Expenditure	(76)	(108)	(110)	(122)	(132)
Free Cash Flow	97	149	201	223	251
% Change	-21.8%	53.8%	35.1%	10.8%	12.7%
Share / Issue Repurchase	4	7	0	0	0
Cost of Dividends Paid	(34)	(42)	(51)	(50)	(49)
Change in Debt	(101)	(25)	30	Ó	Ò
Balance Sheet Data (Dec)					
(US\$ Millions)	2022A	2023A	2024E	2025E	2026
Cash & Equivalents	112	227	207	130	82
Trade Receivables	223	235	247	256	263
Other Current Assets	400	403	416	432	446
Property, Plant & Equipment	1,658	1,679	1,658	1,645	1,638
Other Non-Current Assets	445	376	376	376	376
Total Assets	2,837	2,919	2,903	2,839	2,805
Short-Term Debt	0	0	0	0	0
Other Current Liabilities	330	316	335	353	365
Long-Term Debt	723	699	729	729	729
	230	187	187	187	187
Other Non-Current Liabilities				1 200	1,282
Total Liabilities	1,283	1,202	1,251	1,269	
	1,283 1,554 2,837	1,202 1,717 2,919	1,251 1,652 2,903	1,269 1,570 2,839	1,523 2,805

Company Sector

Aerospace

Company Description

HXL is the leading advanced structural materials company in the world. It develops, manufactures and markets lightweight, high-performance composites and composite weaves (prepreg) used as the primary building materials in endmarkets such as commercial and military aircraft and space launch vehicles and satellites. HXL manufactures low-cost industrial grade carbon fiber used in autos, bikes, skis and other industrial applications and manufactures fiber glass prepregs used in wind turbine blades.

Investment Rationale

Hexcel is a pureplay on commercial aerospace carbon fiber. Increased penetration of carbon fiber in the airframe of new aircraft derivatives like the A320neo and 737 MAX and clean sheet programs like the A350 and 787 provides long-term growth. However, at Hexcel's current valuation we believe the aero recovery is mostly priced in, and there are cheaper options available for investors to buy for the Commercial Aerospace recovery.

Stock Data

Average Daily Volume

876,316

Quarterly Earnings Estimates

	2023	2024
Q1	0.50A	0.54E
Q2	0.50A	0.55E
Q3	0.38A	0.56E
04	0.43A	0.60E



BofAe on the conservative end of management outlook

Management provided a medium-term outlook for its end markets and other key financial metrics through 2026. Overall, the refreshed outlook implies topline revenues grow at a 10-12% CAGR through 2026. Our estimates align with the lower of the range across all end markets as we remain cautious on original equipment manufacturer (OEM) projected production rates. The last year has illustrated just how difficult it is to ramp in aerospace, and numerous quality escapes / supply chain constraints continue to challenge production expectations. In Commercial Aerospace, we forecast a 2024-2026 CAGR of 13.0% (vs. management 12-16%) as we expect to see robust aerospace OEM growth offset by continued challenges in the narrowbody market (and maybe the widebody market) for some time as well as continued supply chain disruptions. In Space & Defense, we forecast a 2024-2026 CAGR of 6.3% (vs. management 5-10%) as we see tailwinds from classified and future next-generation programs. Finally, in Industrial, we forecast a 2024-2026 CAGR of 3.9% (vs. management 3-6%) as we see continued pressure stemming from HXL's legacy wind business and the European energy market.

A return to "near-peak" margin levels by 2026 seems overly optimistic

Management expects to see operating margins return to near peak ranges achieved in 2018/2019 (17%-18%) by 2026. We believe this may be overly optimistic. We expect margins to reach only 15% by 2026. We expect stickiness in wage growth, a longer widebody recovery period, and persistent inflated material and energy costs will continue to pressure margins.

CapEx likely to remain low until new platform announced

Management updated its 2024 guidance to reflect lower CapEx spending than previously anticipated. HXL now forecasts <\$100mn of CapEx in 2024 (prior \$130mn) vs. BofAe \$108mn. Management attributed the lower CapEx guidance to new program timing and capacity growth within the company's existing footprint. In our view, it will likely take the announcement of a new platform before HXL needs to meaningfully increase its CapEx spending. We do not expect CapEx spending to exceed \$150mn until after 2028, and we highlight that even this level remains well below the 2016 peak of \$328mn. We are forecasting CapEx as a percentage of sales of 5.5% in the outyears, well below the 2016 peak of 16.4% of sales.

LT opps for composite materials and content

While we continue to believe HXL margins will remain pressured in the short/medium-term, we look favorably on the company's long-term thesis and opportunities. The latest generation of widebody aircraft are >50% composites and a number of key programs are expected to ramp throughout 2026. Over the next 20 years, HXL estimates ~42,000 new aircraft will be needed, of which 54% represents new demand for fleet growth and 46% represents fleet replacement. Throughout the latter half of the 2020s, we expect to see advancements made in composite technology and propulsion, providing opportunities for HXL to gain market share. In the 2030s, we see opportunities for HXL to gain content on new next generation narrowbody platforms.



Price objective basis & risk

Hexcel Corporation (HXL)

We derive our PO of \$75 on a 1.3x P/FCF relative to the S&P500 on 2025e. The 1.3x multiple is in line with HXL's historical P/FCF relative S&P multiple.

Upside risks to our PO are: if Airbus A350, A32neo, and 737MAX production rates continue to ramp up better expected and 787 deliveries recommence, HXL will continue to benefit as a carbon fiber OE pure play and may trade at a higher premium to the market compared to our estimates. An increase in oil prices could also boost demand for newer, more fuel-efficient commercial jetliners and provide upside to estimates in the medium term.

Downside risks to our price objective are: the majority of sales are OEM and there is little aftermarket, which could prove problematic if the civil aircraft cycle turns dramatically due to the uncertain economic environment. HXL could be materially impacted if serious complications should arise from new platforms like the 787 and A350. Unexpected cancellations to programs in both commercial and military could materially impact HXL as a result. Should HXL run into any problems with execution, particularly as capacity is expanding, that would impact results.

Analyst Certification

I, Ronald J. Epstein, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject securities and issuers. I also certify that no part of my compensation was, is, or will be, directly or indirectly, related to the specific recommendations or view expressed in this research report.

US - Aerospace and Defense Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
BUY				
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	Booz Allen Hamilton	BAH	BAH US	Mariana Perez Mora
	BWX Technologies, Inc.	BWXT	BWXT US	Ronald J. Epstein
	CACI International	CACI	CACI US	Mariana Perez Mora
	Cadre Holdings Inc	CDRE	CDRE US	Ronald J. Epstein
	Crane Co.	CR	CR US	Ronald J. Epstein
	Embraer	ERJ	ERJ US	Ronald J. Epstein
	General Dynamics	GD	GD US	Ronald J. Epstein
	HEICO Corporation	HEI	HEIUS	Ronald J. Epstein
	Howmet Aerospace Inc.	HWM	HWM US	Ronald J. Epstein
	KBR	KBR	KBR US	Mariana Perez Mora
	Leidos Holdings	LDOS	LDOS US	Mariana Perez Mora
	Leonardo DRS, Inc.	DRS	DRS US	Ronald J. Epstein
	Northrop Grumman	NOC	NOC US	Ronald J. Epstein
	Palantir Technologies	PLTR	PLTR US	Mariana Perez Mora
	Parsons Corporation	PSN	PSN US	Mariana Perez Mora
	RBC Bearings Inc	RBC	RBC US	Ronald J. Epstein
	Rocket Lab	RKLB	RKLB US	Ronald J. Epstein
	Teledyne Technologies Inc	TDY	TDY US	Ronald J. Epstein
	TransDigm Group Inc.	TDG	TDG US	Ronald J. Epstein
	Triumph Group	TGI	TGI US	Ronald J. Epstein
NEUTRAL				
	Albany International	AIN	AIN US	Ronald J. Epstein
	Boeing	BA	BA US	Ronald J. Epstein
	Garmin	GRMN	GRMN US	Ronald J. Epstein
	Hexcel Corporation	HXL	HXL US	Ronald J. Epstein
	L3Harris	LHX	LHX US	Ronald J. Epstein
	Lockheed Martin	LMT	LMT US	Ronald J. Epstein



US - Aerospace and Defense Coverage Cluster

Investment rating	Company	BofA Ticker	Bloomberg symbol	Analyst
	RTX Corp	RTX	RTX US	Ronald J. Epstein
	Textron	TXT	TXT US	Ronald J. Epstein
UNDERPERFORM				
	Bombardier	BDRBF	BDRBF US	Ronald J. Epstein
	Bombardier Inc.	YBBD B	BBD/B CN	Ronald J. Epstein
	CAE Inc.	YCAE	CAE CN	Ronald J. Epstein
	CAE Inc.	CAE	CAE US	Ronald J. Epstein
	Huntington Ingalls Industries	HII	HII US	Ronald J. Epstein
	Mercury Systems	MRCY	MRCY US	Ronald J. Epstein
	Spirit AeroSys-A	SPR	SPR US	Ronald J. Epstein

*IQ*method[™] Measures Definitions

Business Performance	Numerator	Denominator
Return On Capital Employed	NOPAT = (EBIT + Interest Income) \times (1 $-$ Tax Rate) + Goodwill Amortization	Total Assets — Current Liabilities + ST Debt + Accumulated Goodwill Amortization
Return On Equity Operating Margin Earnings Growth Free Cash Flow	Net Income Operating Profit Expected 5 Year CAGR From Latest Actual Cash Flow From Operations — Total Capex	Shareholders' Equity Sales N/A N/A
Quality of Earnings	Numerator	Denominator
Cash Realization Ratio Asset Replacement Ratio Tax Rate Net Debt-To-Equity Ratio Interest Cover	Cash Flow From Operations Capex Tax Charge Net Debt = Total Debt — Cash & Equivalents EBIT	Net Income Depreciation Pre-Tax Income Total Equity Interest Expense
Valuation Toolkit	Numerator	Denominator
Price / Earnings Ratio Price / Book Value Dividend Yield Free Cash Flow Yield Enterprise Value / Sales	Current Share Price Current Share Price Annualised Declared Cash Dividend Cash Flow From Operations — Total Capex EV = Current Share Price × Current Shares + Minority Equity + Net Debt + Other LT Liabilities	Diluted Earnings Per Share (Basis As Specified) Shareholders' Equity / Current Basic Shares Current Share Price Market Cap = Current Share Price × Current Basic Shares Sales
EV / EBITDA	Enterprise Value	Basic EBIT + Depreciation + Amortization

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Important Disclosures

Hexcel Corp (HXL) Price Chart



B: Buy, N: Neutral, U: Underperform, PO: Price Objective, NA: No longer valid, NR: No Rating

The Investment Opinion System is contained at the end of the report under the heading "Fundamental Equity Opinion Key". Dark grey shading indicates the security is restricted with the opinion suspended. Medium grey shading indicates the security is under review with the opinion withdrawn. Light grey shading indicates the security is not covered. Chart is current as of a date no more than one trading day prior to the date of the report.

Equity Investment Rating Distribution: Aerospace/Defense Electronics Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	31	62.00%	Buy	23	74.19%
Hold	11	22.00%	Hold	9	81.82%
Sell	8	16.00%	Sell	6	75.00%

Equity Investment Rating Distribution: Global Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	1895	53.62%	Buy	1083	57.15%
Hold	832	23.54%	Hold	454	54.57%
Sell	807	22.84%	Sell	383	47.46%

R1 Issuers that were investment banking clients of BofA Securities or one of its affiliates within the past 12 months. For purposes of this Investment Rating Distribution, the coverage universe includes only stocks. A stock rated Neutral is included as a Hold, and a stock rated Underperform is included as a Sell.

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Investment rating Total return expectation (within 12-month period of date of initial rating) Ratings dispersion guidelines for coverage cluster^{R2}

Buy	≥ 10%	≤ 70%
Neutral	≥ 0%	≤ 30%
nderperform	N/A	≥ 20%

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