

The AZEK Company Inc.

F1Q beats; Long-term margin potential looks even higher after guidance hike

Reiterate Rating: BUY | PO: 50.00 USD | Price: 39.60 USD

F1Q beats; Guidance significantly ahead of expectations

AZEK reported F1Q24 (ended December) adjusted EBITDA 15% above our forecast due to stronger residential revenue growth and better residential margin. AZEK increased the midpoint of its F2024 EBITDA guidance by 11% driven by higher sales expectations and higher near-term incremental margins. We reiterate our Buy rating: 1) Guidance looks still conservative, 2) Azek's residential sell-out trends remain exceptionally strong and composite decking/exteriors continues to meaningfully outperform over renovation market, and 3) we see upside to margin guidance from the flow-through of PVC deflation, higher utilization, and use of more recycled materials.

Resi sell-out remained strong, 2H rev guide conservative

Importantly, sell-out continued to experience strong double-digit growth in F1Q (10%+) driven by continued material conversion from wood to composite, distribution expansion at retail (especially Home Depot), share gains with distributors and pro dealers, and new products. In F2Q, AZEK is guiding to ~8.5% YoY growth (15.5% YoY residential growth), which includes the delivery of early buy orders already received. Full year revenue guidance implies a slowdown to mid-single-digit residential growth in F2H24, which we think is conservative, given the current sell-through trends are tracking well ahead of that in an already weak repair & remodel spending backdrop.

See margin upside from PVC deflation & higher utilization

AZEK increased F2024 EBITDA guidance to \$353M-\$372M (up \$320M-\$335M and +24% at mid-point vs. F2023). F2Q guidance of \$108M-\$112M was above our expectations driven by a stronger sales outlook and higher EBITDA margin. We model F2024 EBITDA slightly above the high-end of guidance to reflect: 1) incremental margins at the high end of the 30%-40% target, 2) higher production levels as production matches more closely to sell-through going forward (lapping a \$20mm headwind in F1H24), 3) additional \$30mm benefit from PVC deflation in F1H, and 4) continued recycling content increases (~60% of PVC decking materials and growing).

Raise PO/EPS for stronger residential, GM outlook

We raise our PO to \$50 (from \$45) to reflect our higher F2024/F2025 EBITDA estimates (+6%/+8%) given the stronger residential outlook. Our PO is now based on 18X CY2025E EBITDA (vs. previous 17X) to reflect higher sector multiples.

Estimates (Sep) (US\$)	2022A	2023A	2024E	2025E	2026E
EPS	0.97	0.74	1.16	1.38	1.62
GAAP EPS	0.49	0.45	0.95	0.99	1.23
EPS Change (YoY)	-0.9%	-23.7%	56.9%	19.0%	17.8%
Consensus EPS (Bloomberg)			0.95	1.16	1.32
DPS	0	0	0	0	0
Valuation (Sep)					
P/E	41.0x	53.7x	34.3x	28.8x	24.4x
GAAP P/E	81.4x	87.9x	41.6x	39.9x	32.2x
EV / EBITDA*	20.2x	20.9x	16.3x	14.7x	13.3x
Free Cash Flow Yield*	-1.1%	4.7%	0.8%	3.0%	3.5%
* For full definitions of <i>IQ</i> method SM measures, see page 5.					

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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.

06 February 2024

Equity

Key Changes		
(US\$)	Previous	Current
Price Obj.	45.00	50.00
2024E EPS	1.06	1.16
2025E EPS	1.25	1.38
2026E EPS	2.03	1.62

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Stock Data

Price	39.60 USD
Price Objective	50.00 USD
Date Established	6-Feb-2024
Investment Opinion	C-1-9
52-Week Range	21.34 USD - 40.66 USD
Mrkt Val (mn) / Shares Out	5,775 USD / 145.8
(mn)	
Free Float	95.9%
Average Daily Value (mn)	47.95 USD
BofA Ticker / Exchange	AZEK / NYS
Bloomberg / Reuters	AZEK US / AZEK.N
ROE (2024E)	12.2%
Net Dbt to Eqty (Sep-2023A)	21.5%
ESGMeter™	Medium

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PVC = polyvinyl chloride (synthetic plastic used in Azek composite decking materials)

iQprofile[™] The AZEK Company Inc.

			2025E	2026E
6.3%	5.4%	7.7%	9.3%	10.6%
10.4%	7.7%	12.2%	14.4%	16.3%
9.5%	9.6%	16.6%	15.4%	16.9%
(65)	274	48	171	202
	10.4% 9.5%	10.4% 7.7% 9.5% 9.6%	10.4% 7.7% 12.2% 9.5% 9.6% 16.6%	10.4% 7.7% 12.2% 14.4% 9.5% 9.6% 16.6% 15.4%

*i***Q**method SM − **Quality of Earnings***

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Cash Realization Ratio	0.7x	3.3x	0.8x	1.3x	1.3x
Asset Replacement Ratio	2.5x	1.0x	1.0x	1.0x	1.0x
Tax Rate	27.7%	26.0%	29.7%	27.0%	27.0%
Net Debt-to-Equity Ratio	32.5%	21.5%	22.0%	18.0%	13.3%
Interest Cover	7.3x	4.0x	6.5x	7.2x	8.3x

Income Statement Data (Sep)

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Sales	1,356	1,370	1,421	1,531	1,650
% Change	15.0%	1.1%	3.7%	7.7%	7.8%
Gross Profit	409	438	527	580	646
% Change	NA	NA	NA	NA	NA
EBITDA	301	291	373	415	457
% Change	9.8%	-3.3%	27.9%	11.4%	10.2%
Net Interest & Other Income	(25)	(39)	(36)	(38)	(38)
Net Income (Adjusted)	149	111	171	200	231
% Change	-19.3%	-9.7%	107.1%	2.7%	21.4%

Free Cash Flow Data (Sep)

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Net Income from Cont Operations (GAAP)	75	68	141	144	175
Depreciation & Amortization	119	133	136	143	143
Change in Working Capital	(141)	149	(106)	(25)	(24)
Deferred Taxation Charge	NA	NA	NA	NA	NA
Other Adjustments, Net	53	13	(36)	0	0
Capital Expenditure	(171)	(89)	(87)	(92)	(92)
Free Cash Flow	-65	274	48	171	202
% Change	NA	NA	NA	NA	NA
Share / Issue Repurchase	6	15	3	0	0
Cost of Dividends Paid	0	0	0	0	0
Change in Debt	124	(6)	0	0	0

Balance Sheet Data (Sep)

(US\$ Millions)	2022A	2023A	2024E	2025E	2026E
Cash & Equivalents	121	278	282	333	395
Trade Receivables	90	58	117	126	136
Other Current Assets	320	247	270	285	300
Property, Plant & Equipment	518	501	457	453	449
Other Non-Current Assets	1,335	1,282	1,203	1,156	1,109
Total Assets	2,383	2,366	2,329	2,353	2,389
Short-Term Debt	6	6	6	6	6
Other Current Liabilities	176	189	211	214	218
Long-Term Debt	585	580	579	579	579
Other Non-Current Liabilities	171	160	152	152	152
Total Liabilities	939	936	948	951	955
Total Equity	1,444	1,430	1,381	1,402	1,434
Total Equity & Liabilities	2,383	2,366	2,329	2,353	2,389

^{*} For full definitions of $\emph{\textbf{IQ}}\textit{method}^{\text{SM}}$ measures, see page 5.

Company Sector

Building Products

Company Description

The Azek Company is a leading manufacturer of composite and PVC decking, railing, trim and related building products. Approximately 71% of AZEK's revenue is attributable to the residential repair and remodeling (R&R) market, 12% to residential new construction and 17% to commercial markets. The company is headquartered in Chicago, IL and became publicly listed on the New York Stock Exchange under the ticker AZEK in June 2020.

Investment Rationale

We rate AZEK shares at Buy. We believe Azek is well positioned for ongoing material conversion from wood to more resilient composites and long-term margin expansion as the company transitions to more recycled material.

Stock Data

Average Daily Volume 1,210,887

Quarterly Earnings Estimates

	2023	2024
Q1	-0.10A	0.10A
Q2	0.18A	0.38E
Q3	0.30A	0.32E
Q4	0.36A	0.36E



Exhibit 2: AZEK F1Q24 earnings variance compared to BofA estimates F1Q24 adjusted EBITDA beat our forecast on higher margin

	1	oY Chang	e	Var	riance vs Bo	ofAe
Income Statement	<u>1Q23</u>	<u>1Q24</u>	<u>YoY</u>	<u>BofAe</u>	<u>1Q24A</u>	Δ
Sales (\$ mm)	\$216	\$240	11%	\$242	\$240	(1%)
Adjusted Gross Margin	24.1%	39.6%	1551 bps	36.9%	39.6%	278 bps
SG&A % of Sales	34.0%	32.1%	-183 bps	29.7%	32.1%	243 bps
Operating Margin	(12.0%)	21.0%	3297 bps	12.5%	21.0%	852 bps
Adjusted EBITDA Margin	7.0%	23.2%	1617 bps	20.5%	23.2%	267 bps
Pre-tax Margin	(16.3%)	17.7%	3398 bps	8.6%	17.7%	908 bps
Operating EPS	(\$0.10)	\$0.10	(210%)	\$0.05	\$0.10	132%
Adjusted EBITDA	\$15.1	\$55.7	269%	\$49.6	\$55.7	12%
Segment Results	<u>1Q23</u>	<u>1Q24</u>	<u>YoY</u>	<u>BofAe</u>	<u>1Q24A</u>	Δ
<u>Sales</u>						
Residential	\$179	\$223	24.2%	\$224	\$223	(1%)
Commercial	\$37	\$17	(52.6%)	\$18	\$17	(2%)
Segment adjusted						
<u>EBITDA</u>						
Residential	\$10	\$53	430.5%	\$47	\$53	12%
Commercial	\$5	\$3	(43.6%)	\$3	\$3	8%
Segment adjusted EBITD	<u>A margin</u>					
Residential	5.5%	23.7%	1812 bps	21.0%	23.7%	266 bps
Commercial	14.0%	16.7%	264 bps	15.0%	16.7%	165 bps

Source: BofA Global Research, Company Data

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Price objective basis & risk

The AZEK Company Inc. (AZEK)

Our \$50 PO for AZEK shares is based on a CY2025E EV/EBITDA multiple of 18x, which implies Azek trades in line with its historical discount to key peer Trex. We believe a discount to TREX is appropriate given AZEK's lower return on invested capital, margins and brand recognition.

Upside risks to our PO are: 1) an acceleration in residential repair & remodeling and outdoor living spending, 2) a faster than expected conversion from wood decks to composite decks, 3) faster than expected share gain, 4) continued consumer preference towards enhancing the overall outdoor living space, and 5) faster than expected transition to recycled materials.

Downside risks to our PO are: 1) a slowdown in residential repair & remodeling spending, 2) a slower than expected conversion from wood decks to composite decks, 3) potential market share loss, 4) a mix shift in consumer preferences away from outdoor living and 5) a slowing US economy.

Analyst Certification

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US - Homebuilders and Building Products Coverage Cluster

Investment rating Company BofA Ticker	Bloomberg symbol	Analyst
BUY		
Armstrong World Industries, Inc. AWI	AWIUS	Rafe Jadrosich
Builders FirstSource Inc BLDR	BLDR US	Rafe Jadrosich
D.R. Horton, Inc. DHI	DHI US	Rafe Jadrosich
Latham Group, Inc. SWIM	SWIM US	Shaun Calnan, CFA
Leslie's LESL	LESL US	Shaun Calnan, CFA
NVR, Inc. NVR	NVR US	Rafe Jadrosich
Owens Corning OC	OC US	Rafe Jadrosich
PulteGroup Inc. PHM	PHM US	Rafe Jadrosich
The AZEK Company Inc. AZEK	AZEK US	Rafe Jadrosich
Toll Brothers, Inc.	TOL US	Rafe Jadrosich
TopBuild Corp BLD	BLD US	Rafe Jadrosich
Trex Company, Inc. TREX	TREX US	Rafe Jadrosich
NEUTRAL		
Dream Finders Homes, Inc. DFH	DFH US	Rafe Jadrosich
KB Home KBH	KBH US	Rafe Jadrosich
Lennar Corporation LEN	LEN US	Rafe Jadrosich
Smith Douglas Homes Corp. SDHC	SDHC US	Rafe Jadrosich
UNDERPERFORM		
Fortune Brands Innovations Inc FBIN	FBIN US	Rafe Jadrosich
Hayward Holdings, Inc. HAYW	HAYW US	Rafe Jadrosich
Masco Corp MAS	MAS US	Rafe Jadrosich
Mohawk Industries MHK	MHK US	Rafe Jadrosich
Patrick Industries, Inc. PATK	PATK US	Rafe Jadrosich
Pool Corporation POOL	POOL US	Shaun Calnan, CFA

IQmethod[™] 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	Net Income	Shareholders' Equity
Operating Margin	Operating Profit	Sales
Earnings Growth	Expected 5 Year CAGR From Latest Actual	N/A
Free Cash Flow	Cash Flow From Operations – Total Capex	N/A
Quality of Earnings	Numerator	Denominator
Cash Realization Ratio	Cash Flow From Operations	Net Income
Asset Replacement Ratio	Capex	Depreciation
Tax Rate	Tax Charge	Pre-Tax Income
Net Debt-To-Equity Ratio	Net Debt = Total Debt - Cash & Equivalents	Total Equity
Interest Cover	EBIT	Interest Expense
Valuation Toolkit	Numerator	Denominator
Price / Earnings Ratio	Current Share Price	Diluted Earnings Per Share (Basis As Specified)
Price / Book Value	Current Share Price	Shareholders' Equity / Current Basic Shares
Dividend Yield	Annualised Declared Cash Dividend	Current Share Price
Free Cash Flow Yield	Cash Flow From Operations – Total Capex	Market Cap = Current Share Price × Current Basic Shares
Enterprise Value / Sales	EV = Current Share Price × Current Shares + Minority Equity + Net Debt +	Sales
F 12 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2 1 2	Other LT Liabilities	

EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

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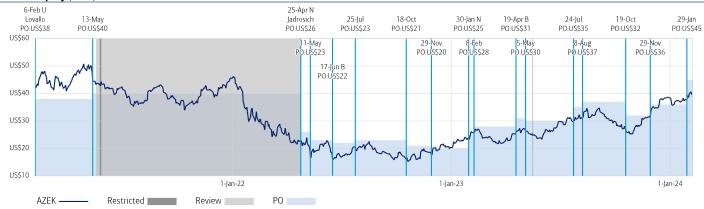
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Important Disclosures

The AZEK Company (AZEK) 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: Building Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	39	44.83%	Buy	22	56.41%
Hold	18	20.69%	Hold	11	61.11%
Sell	30	34.48%	Sell	8	26.67%

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%

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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%	≤ /0%
Neutral	≥ 0%	≤ 30%
Underperform	N/A	≥ 20%

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