

Tempur Sealy International Inc.

Expect >20% upside to Street EPS on Mattress Firm acquisition closure

Reiterate Rating: BUY | PO: 57.50 USD | Price: 50.97 USD

Shares could re-rate higher as acquisition nears closing

In this note, we take a detailed look at what Tempur Sealy (TPX) could look like following its proposed acquisition of Mattress Firm. Assuming the deal closes at the end of 2024, we expect the combined entity to generate \$3.72/4.30 of EPS in 2025/2026 which is 22/26% above Street estimates. If TPX were to remain at its current \$50 share price following the close of the acquisition, the stock would trade at 13.4x forward 12M P/E (vs. 18.1x today) and 9.6x EV/EBITDA (vs. 11.5x today). Our current estimates don't include Mattress Firm, but to reflect potential upside from a successful acquisition closure, we're raising our PO to \$57.50 based on 19x '24E P/E (16x prior).

TPX assessing steps to clear anti-trust concerns

TPX announced its intent to acquire Mattress Firm in May 2023 with an expected close in 2H24. In Nov 2023, TPX announced that it had complied with the FTC's second request for documents and that it still expected a closure in 2H24. In Dec 2023, Furniture Today reported that TPX was looking to sell roughly 200 stores including a mix of Sleep Outfitters (owned by TPX) and Mattress Firm stores. We're encouraged that TPX is proactively considering divestitures as it indicates a path to clear anti-trust concerns. According to TPX, Mattress Firm has just 8% share of the North America retail bedding market which implies TPX's direct-to-customer business has just 1% share.

Leverage to remain manageable even at deal closure

Assuming the deal closes at the end of 2024, we estimate the combined entity will generate \$9.029bn of revenue in 2025 (after eliminating the roughly15.5% of TPX's revenue that comes from Mattress Firm currently). We estimate the combined entity to generate \$1.590bn of EBITDA in 2025 (17.6% margin vs. our 17.9%E for TPX in 2023). We assume a transaction value of \$4.410bn (\$2.7bn cash + \$1.7bn equity assuming 34.2mn shares at a \$50 share price). We model TPX taking on \$2.4bn of new debt which would put its net leverage post-close at the low-end of its 3.0-3.25x target. We model net leverage declining to 2.5x by the end of 2025 (in-line with its 2.0-3.0x target).

Reiterate Buy on share gains, industry stabilization

We reiterate our Buy rating on TPX as we remain very confident in TPX's ability to continue to take share with potential upside from a stabilization in mattress industry demand and an added benefit from a successful Mattress Firm acquisition closure.

Estimates (Dec) (US\$)	2021A	2022A	2023E	2024E	2025E
EPS	3.19	2.60	2.40	3.02	3.43
EPS Change (YoY)	67.0%	-18.5%	-7.7%	25.8%	13.6%
Consensus EPS (Bloomberg)			2.41	2.76	3.05
DPS	0.31	0.39	0.44	0.47	0.51
Valuation (Dec)					
P/E	16.0x	19.6x	21.2x	16.9x	14.9x
Dividend Yield	0.6%	0.8%	0.9%	0.9%	1.0%
EV/EBITDA*	10.8x	13.3x	13.4x	11.9x	11.1x
Free Cash Flow Yield*	6.8%	0.8%	5.0%	6.4%	6.9%
* For full definitions of <i>IQ</i> method SM measures, see page 5.					

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Objective Basis/Risk on page 4. Timestamp: 03 January 2024 05:00AM EST

03 January 2024

Equity

Key Changes		
(US\$)	Previous	Current
Price Obj.	48.00	57.50
2024E EPS	3.00	3.02
2025E EPS	3.40	3.43

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Stock Data

Price	50.97 USD
Price Objective	57.50 USD
Date Established	3-Jan-2024
Investment Opinion	B-1-7
52-Week Range	33.50 USD - 51.68 USD
Mrkt Val (mn) / Shares Out	8,781 USD / 172.3
(mn)	
Free Float	96.9%
Average Daily Value (mn)	87.38 USD
BofA Ticker / Exchange	TPX / NYS
Bloomberg / Reuters	TPX US / TPX.N
ROE (2023E)	283.8%
Net Dbt to Eqty (Dec-2022A)	NA
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

iQprofile[™] Tempur Sealy International Inc.

iQmethod *** - Bus Performance*					
(US\$ Millions)	2021A	2022A	2023E	2024E	2025E
Return on Capital Employed	24.5%	16.2%	15.2%	17.2%	17.7%
Return on Equity	161.1%	331.0%	283.8%	135.9%	104.6%
Operating Margin	18.6%	14.5%	14.2%	15.7%	16.2%
Free Cash Flow	600	72	440	558	609

iQmethod [™] - Quality of Earnings*

(US\$ Millions)	2021A	2022A	2023E	2024E	2025E
Cash Realization Ratio	1.1x	0.8x	1.5x	1.4x	1.3x
Asset Replacement Ratio	1.1x	2.4x	1.5x	1.1x	1.1x
Tax Rate	24.1%	22.7%	24.7%	24.7%	24.7%
Net Debt-to-Equity Ratio	NM	NM	NM	NM	408.7%
Interest Cover	15.0x	6.9x	5.4x	7.0x	7.5x

Income Statement Data (Dec)

(US\$ Millions)	2021A	2022A	2023E	2024E	2025E
Sales	4,931	4,921	4,943	5,132	5,370
% Change	34.1%	-0.2%	0.4%	3.8%	4.6%
Gross Profit	2,159	2,067	2,168	2,331	2,457
% Change	31.3%	-4.3%	4.9%	7.5%	5.4%
EBITDA	1,096	892	884	996	1,068
% Change	33.6%	-18.6%	-0.9%	12.7%	7.3%
Net Interest & Other Income	(62)	(103)	(129)	(116)	(116)
Net Income (Adjusted)	651	468	427	518	566
% Change	60.3%	-28.2%	-8.8%	21.4%	9.3%

Free Cash Flow Data (Dec)

(US\$ Millions)	2021A	2022A	2023E	2024E	2025E
Net Income from Cont Operations (GAAP)	650	471	429	521	569
Depreciation & Amortization	113	127	137	133	139
Change in Working Capital	(91)	(262)	62	(2)	(7)
Deferred Taxation Charge	NA	NA	NA	NA	NA
Other Adjustments, Net	50	43	12	57	58
Capital Expenditure	(123)	(307)	(200)	(150)	(150)
Free Cash Flow	600	72	440	558	609
% Change	10.4%	-87.9%	508.6%	26.8%	9.1%
Share / Issue Repurchase	(816)	(667)	(37)	(360)	(360)
Cost of Dividends Paid	(63)	(71)	(78)	(81)	(84)
Change in Debt	979	475	(305)	0	0

Balance Sheet Data (Dec)

(US\$ Millions)	2021A	2022A	2023E	2024E	2025E
Cash & Equivalents	301	69	89	207	372
Trade Receivables	420	423	413	429	449
Other Current Assets	555	703	650	661	688
Property, Plant & Equipment	584	791	854	871	883
Other Non-Current Assets	2,464	2,374	2,374	2,374	2,374
Total Assets	4,323	4,360	4,380	4,541	4,765
Short-Term Debt	53	70	70	70	70
Other Current Liabilities	1,000	911	911	935	975
Long-Term Debt	2,706	3,193	2,889	2,889	2,889
Other Non-Current Liabilities	270	198	198	198	198
Total Liabilities	4,028	4,372	4,067	4,092	4,132
Total Equity	295	(12)	313	450	633
Total Equity & Liabilities	4,323	4,360	4,380	4,541	4,765

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

Company Sector

Retailing-Hardlines

Company Description

Tempur Sealy International is the leading global manufacturer and distributor of bedding products, which includes mattresses, foundations, adjustable bases, and other accessories including pillows. The majority of the company's sales are in the US, of which the company has nearly 40% market share. The company generated \$4.9bn of sales in 2022.

Investment Rationale

In our view, TPX is an attractive multi-year earnings and cash flow growth story. Over the next several years we several opportunities globally to expand revenues through market share gains, channel DTC expansion and new expanded wholesale partnerships. We see a continued opportunity for dramatically improved margins in all segments under a profit oriented management team and ample internal opportunities.

Stock Data	
Average Daily Volume	1714308

Quarterly Earnings Estimates

	2022	2023
Q1	0.69A	0.53A
Q2	0.58A	0.58A
Q3	0.78A	0.77A
Q4	0.54A	0.53E



Exhibit 1: TPX pro-forma income statement post-Mattress Firm acquisitionWe expect TPX to generate \$3.72/\$4.30 of EPS in 2025/2026 following its acquisition of Mattress Firm

	2025E		2026E	
TPX revenue	\$	5,370	\$	5,585
Mattress Firm revenue		4,491		4,671
- TPX revenue from Mattress Firm		(832)		(866)
Total revenue		9,029		9,390
Operating income		1,305		1,417
Total interest and other expenses		<u> 259</u>		207
Pretax income		1,046		1,210
Income tax expense		259		299
Net income		788		911
Diluted EPS	\$	3.72	\$	4.30
Diluted shares outstanding		212		212
EBITDA		1,590		1,702
EBITDA margin		17.6%		18.1%

Source: BofA Global Research estimates, company reports

BofA GLOBAL RESEARCH



Price objective basis & risk

Tempur Sealy International Inc. (TPX)

Our price objective (PO) of \$57.5 is based on 19x our 2024E EPS, which is above TPX's five-year average of 13.5x. We believe this is warranted given TPX's strong competitive position, our expectation that industry trends return to growth next year and TPX can generate over 20% EPS growth in 2024.

Upside risks to our PO are stronger-than-expected sales growth from new products, greater-than-expected margin growth, and quicker than expected growth of direct channels. Downside risks to our PO are unsuccessful new product launches, volatility related to an industry that remains competitive, failure of the pending Mattress Firm acquisition to close and general macroeconomic risk.

Analyst Certification

I, Jason Haas, CFA, 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 - Retail Hardline Coverage Cluster

Investment rating	Company	Bof A Ticker	Bloomberg symbol	Analyst
BUY				
	Arhaus, Inc	ARHS	ARHS US	Jason Haas, CFA
	Boot Barn	BOOT	BOOT US	Jason Haas, CFA
	Driven Brands	DRVN	DRVN US	Jason Haas, CFA
	Five Below Inc.	FIVE	FIVE US	Jason Haas, CFA
	Floor and Decor Holdings, Inc.	FND	FND US	Elizabeth L Suzuki
	Genuine Parts	GPC	GPC US	Jason Haas, CFA
	Leslie's	LESL	LESL US	Elizabeth L Suzuki
	Lowe's Companies, Inc.	LOW	LOW US	Elizabeth L Suzuki
	Mattel	MAT	MAT US	Jason Haas, CFA
	Mister Car Wash	MCW	MCW US	Jason Haas, CFA
	Ollie's	OLLI	OLLIUS	Jason Haas, CFA
	O'Reilly Automotive, Inc.	ORLY	ORLY US	Jason Haas, CFA
	Petco	WOOF	WOOF US	Jason Haas, CFA
	PROG Holdings Inc	PRG	PRG US	Jason Haas, CFA
	Rollins Inc.	ROL	ROL US	Jason Haas, CFA
	Tempur Sealy International Inc.	TPX	TPX US	Jason Haas, CFA
	The Home Depot, Inc.	HD	HD US	Elizabeth L Suzuki
	Upbound Group Inc.	UPBD	UPBD US	Jason Haas, CFA
NEUTRAL				
	AutoZone Inc.	AZO	AZO US	Jason Haas, CFA
	Hasbro	HAS	HAS US	Jason Haas, CFA
	Sonos, Inc.	SONO	SONO US	Jason Haas, CFA
	Williams-Sonoma	WSM	WSM US	Jason Haas, CFA
UNDERPERFORM				
	Advance Auto Parts, Inc.	AAP	AAP US	Jason Haas, CFA
	Best Buy Co., Inc.	BBY	BBY US	Elizabeth L Suzuki
	Snap-on	SNA	SNA US	Elizabeth L Suzuki
	Tractor Supply Company	TSCO	TSCO US	Jason Haas, CFA
	Whirlpool	WHR	WHR US	Jason Haas, CFA
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Qmethod ^{su} 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
Zine-prise raide / Sales	Other LT Liabilities	

EV / EBITDA Enterprise Value Basic EBIT + Depreciation + Amortization

Method ^{5M} is the set of BofA Global Research standard measures that serve to maintain global consistency under three broad headings: Business Performance, Quality of Earnings, and validations. The key features of iQmethod are: A consistently structured, detailed, and transparent methodology. Guidelines to maximize the effectiveness of the comparative valuation process, and to identify some common pitfalls.

Mediatabase sourced directly from our equity analysts' earnings models and includes forecasted as well as historical data for income statements, balance sheets, and cash

flow statements for companies covered by BofA Global Research.

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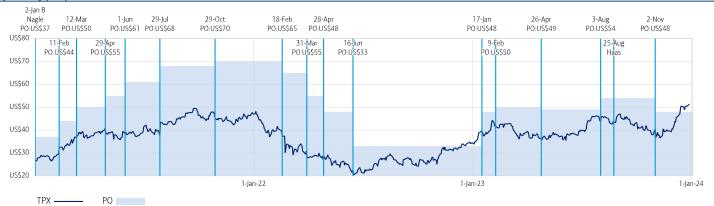
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Disclosures

Important Disclosures

Tempur Sealy (TPX) 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: Retailing Group (as of 31 Dec 2023)

Coverage Universe	Count	Percent	Inv. Banking Relationships R1	Count	Percent
Buy	96	57.83%	Buy	39	40.63%
Hold	32	19.28%	Hold	12	37.50%
Sell	38	22.89%	Sell	18	47 37%

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%	≤ 70%
Neutral	≥ 0%	≤ 30%
Underperform	N/A	≥ 20%

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