Building Materials – Wood Panels

India I Equities

Company update

Change in Estimates ☑ Target ☑ Reco ☑

12 August 2025

Greenlam Industries

Chipboards hit Q1, growth/margin tailwinds ahead, upgrading to a Buy

Backed by its domestic business up 22.2% y/y, Greenlam's Q1 revenue was up 11.4% y/y to Rs6.7bn. On lower input costs the gross margin expanded 102bps y/y to 53%. Employee/other operating expenses, up 24.3/25.8% y/y (front-loading of cost w.r.t the chipboard plant), pulled EBITDA down 31.1% y/y to Rs441m. PAT slipped into the red due to lower operating profit and higher depreciation/interest expenses. We roll forward to FY28 and expect 17/65% revenue/PAT CAGRs over FY25-28 supported by the rampup in plywood/chipboards. The stock has fallen 15% in a month. We upgrade our recommendation to a Buy with a 12-mth TP of Rs313, 30x FY27e/FY28e average EPS (earlier Rs289, 30x FY27e EPS).

Core business healthy. Laminates continue to be healthy with offtake up 5.8% y/y to 4.9m sheets, though realisation was soft. Business was supported by the domestic market as exports were flattish. Revenue grew 3.8% y/y. EBIT was up 11.1% y/y to Rs976m.

Profitability to improve. Management guided plywood/chipboard to break even in FY26/FY27 on greater utilisation. Input cost tailwinds and economies of scale would raise company-level gross and operating margins.

Capacity expansions complete, debt to be pared. With expansion projects over, management expects debt to peak in FY26 and taper from FY27

Favourable risk-reward, good earnings growth; we upgrade to a Buy. We roll forward our valuation to FY28 and expect 17%/65% revenue/ PAT CAGRs over FY25-28 supported by the ramp-up in plywood/ chipboards. The stock has fallen 15% in a month. We raise our recommendation to a Buy with a 12-mth TP of Rs313, 30x the average of FY27e/FY28e EPS (earlier Rs289, 30x FY27e EPS). Risks: Commercial and/or residential real-estate slowdown, higher input costs, keener competition.

FY24	FY25	FY26e	FY27e	FY28e
23,063	25,693	30,245	35,478	41,259
1,384	697	1,255	2,174	3,143
5.4	2.7	4.9	8.5	12.3
41.9	83.1	46.1	26.6	18.4
24.5	25.0	19.3	14.4	11.2
5.4	5.1	4.7	4.0	3.3
13.6	6.3	10.6	16.2	19.7
8.5	4.7	7.7	10.5	12.9
0.4	0.2	0.2	0.2	0.2
0.9	0.9	0.9	0.7	0.4
	1,384 5.4 41.9 24.5 5.4 13.6 8.5 0.4	1,384 697 5.4 2.7 41.9 83.1 24.5 25.0 5.4 5.1 13.6 6.3 8.5 4.7 0.4 0.2	1,384 697 1,255 5.4 2.7 4.9 41.9 83.1 46.1 24.5 25.0 19.3 5.4 5.1 4.7 13.6 6.3 10.6 8.5 4.7 7.7 0.4 0.2 0.2	1,384 697 1,255 2,174 5.4 2.7 4.9 8.5 41.9 83.1 46.1 26.6 24.5 25.0 19.3 14.4 5.4 5.1 4.7 4.0 13.6 6.3 10.6 16.2 8.5 4.7 7.7 10.5 0.4 0.2 0.2 0.2

Rating: **Buy**Target price (12-mth): Rs.313
Share price: Rs.227

Key data	GRLM IN / GEEN.BO
52-week high / low	Rs.312 / 197
Sensex / Nifty	80,235 / 24,487
Market cap	Rs.58bn
Shares outstanding	255m

Shareholding pattern (%)	Jun'25	Mar'25	Dec'24
Promoters	51.0	51.0	51.0
- of which, Pledged			-
Free float	49.0	49.0	49.0
- Foreign institutions	1.8	1.8	1.8
- Domestic institutions	15.2	15.7	15.7
- Public	32.0	31.5	31.5

Estimates revision (%)	FY26e	FY27e
Sales	(2.7)	(2.8)
EBITDA	(2.7)	(5.6)
PAT	(14.3)	(11.6)

Source: Bloomberg

Rishab Bothra Research Analyst

Tania Lalla Research Associate

Anand Rathi Share and Stock Brokers Limited (hereinafter "ARSSBL") is a full-service brokerage and equities-research firm and the views expressed therein are solely of ARSSBL and not of the companies which have been covered in the Research Report. This report is intended for the sole use of the Recipient. Disclosures and analyst certifications are present in the Appendix.

Anand Rathi Research India Equities

Quick Glance – Financials and Valuations (consol)

Fig 1 – Income statem	ient (RS	m)			
Year-end: Mar	FY24	FY25	FY26e	FY27e	FY28e
Net revenues	23,063	25,693	30,245	35,478	41,259
Growth (%)	13.8	11.4	17.7	17.3	16.3
Direct costs	10,875	12,266	14,177	16,076	18,051
SG&A	9,242	10,681	12,476	14,690	17,406
EBITDA	2,947	2,746	3,592	4,712	5,802
EBITDA margins (%)	12.8	10.7	11.9	13.3	14.1
- Depreciation	871	1,137	1,323	1,330	1,354
Other income	217	110	151	200	258
Interest expenses	443	655	851	776	516
PBT	1,849	1,064	1,569	2,805	4,190
Effective tax rates (%)	25.4	35.8	20.0	22.5	25.0
+ Associates / (Minorities)	4	13	-	-	-
Net income	1,363	697	1,255	2,174	3,143
Adj. income	1,384	697	1,255	2,174	3,143
WANS	255.1	255.1	255.1	255.1	255.1
FDEPS (Rs)	5.4	2.7	4.9	8.5	12.3
FDEPS growth (%)	7.0	-49.6	80.1	73.2	44.6
Gross margins (%)	52.8	52.3	53.1	54.7	56.3

V	EV04	EVOE	EVOC-	EV07-	EVO0-
Year-end: Mar	FY24	FY25	FY26e	FY27e	FY28e
Share capital	128	255	255	255	255
Net worth	10,772	11,269	12,397	14,443	17,458
Debt	11,130	11,594	12,203	11,048	8,705
Minority interest	-3	-16	-19	-22	-25
DTL / (Assets)	61	-30	-30	-30	-30
Capital employed	21,960	22,817	24,552	25,440	26,109
Net tangible assets	9,725	17,388	18,638	19,388	19,888
Net intangible assets	102	75	75	75	75
Goodwill	35	32	32	32	32
CWiP (tang. & intang.)	6,110	284	128	78	53
Investments (strategic)	0	0	0	0	0
Investments (financial)	1,474	560	560	560	560
Current assets (excl. cash)	1,877	2,010	1,885	1,729	1,450
Cash	329	426	240	420	845
Current liabilities	1,820	2,024	2,444	2,765	3,153
Working capital	4,126	4,067	5,438	5,923	6,358
Capital deployed	21,960	22,817	24,552	25,440	26,109
Contingent liabilities	351	128		-	_

Fig 3 – Cash-flow state Year-end: Mar	FY24	FY25	FY26e	FY27e	FY28e
EBIT (excl. other income)	1,849	1,064	1,569	2,805	4,190
+ Non-cash items	871	1.137	1,323	1.330	1,354
		, -		,	
Oper. prof. before WC	2,720	2,201	2,892	4,135	5,544
- Incr. / (decr.) in WC	(613)	(176)	(929)	(83)	169
Others incl. taxes	(66)	160	537	145	(532)
Operating cash-flow	2,041	2,185	2,500	4,198	5,182
- Capex (tang. + intang.)	(7,981)	(2,947)	(2,418)	(2,030)	(1,829)
Free cash-flow	(5,940)	(762)	82	2,167	3,353
Acquisitions					
- Div. (incl. Buyback& taxes)	(210)	(102)	(128)	(128)	(128)
+ Equity raised	1	128	-	-	-
+ Debt raised	4,372	464	609	(1,155)	(2,343)
- Fin investments	945	915	-	-	-
- Misc. (CFI + CFF)	1,001	(546)	(750)	(705)	(456)
Net cash-flow	169	97	(186)	180	425
Source: Company, AnandRathi Res	carch				

Fig 4 – Ratio analysis					
Year-end: Mar	FY24	FY25	FY26e	FY27e	FY28e
P/E (x)	41.9	83.1	46.1	26.6	18.4
EV / EBITDA (x)	24.5	25.0	19.3	14.4	11.2
EV / Sales (x)	2.6	2.7	2.3	1.9	1.6
P/B (x)	5.4	5.1	4.7	4.0	3.3
RoE (%)	13.6	6.3	10.6	16.2	19.7
RoCE (%) - after tax	8.5	4.7	7.7	10.5	12.9
RoIC	9.6	5.0	8.0	10.9	13.5
DPS (Rs)	0.8	0.4	0.5	0.5	0.5
Dividend yield (%)	0.4	0.2	0.2	0.2	0.2
Dividend payout (%) - incl. DDT	15.4	14.6	10.2	5.9	4.1
Net debt / equity (x)	0.9	0.9	0.9	0.7	0.4
Receivables (days)	27.3	24.8	21.9	20.3	18.8
Inventory (days)	109.7	105.2	100.0	93.8	87.5
Payables (days)	62.7	65.6	56.3	53.1	50.0
CFO: PAT %	147.5	313.5	199.2	193.1	164.9
Source: Company, AnandRathi Research	ch				



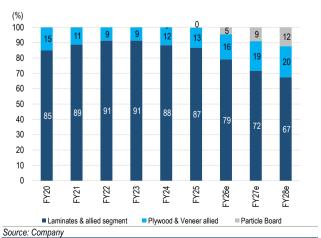


Fig 6 - Revenue break-up (consolidated)

Financial highlights

(Rs m)	Q1 FY25	Q4 FY25	Q1 FY26	Y/Y (%)	Q/Q (%)	FY24	FY25	Y/Y (%)
Revenue	6,047	6,818	6,738	11.4	(1.2)	23,063	25,693	11.4
Raw material costs	2,901	3,363	3,163	9.0	(5.9)	10,875	12,266	12.8
Gross profit	3,147	3,455	3,575	13.6	3.5	12,189	13,428	10.2
Employee costs	1,229	1,305	1,527	24.3	17.0	4,257	5,111	20.1
Other expenses	1,278	1,510	1,607	25.8	6.4	4,985	5,570	11.7
EBITDA	640	640	441	(31.1)	(31.1)	2,947	2,746	-6.8
Other income	31	-	25	(21.7)	-	217	110	-49.3
Depreciation	263	333	351	33.5	5.4	871	1,137	30.6
Finance costs	138	199	259	87.7	30.0	443	655	47.9
PBT	-	-	-			-	-	
Tax	270	108	(145)	(153.6)	(234.6)	1,849	1,064	-42.5
PAT	72	93	12	(82.8)	(86.8)	469	380	-18.9
EPS (Rs)	203	21	(154)	(175.8)	(838.5)	1,384	697	-49.6
As % of revenue				bps y/y	bps q/q			bps y/y
Material cost	47.0	45.0	49.3	230	431	47.2	47.7	59
Gross margin	53.0	55.0	50.7	(230)	(431)	52.8	52.3	(59)
Employee costs	18.2	21.0	19.1	97	(186)	18.5	19.9	143
Other expenses	21.4	23.4	22.2	72	(128)	21.6	21.7	6
EBITDA margin	13.4	10.6	9.4	(400)	(117)	12.8	10.7	(209)
Other income	1.4	0.2	-	(140)	(22)	0.9	0.4	(51)
Depreciation	4.1	4.5	4.9	76	36	3.8	4.4	65
Finance costs	2.1	2.7	2.9	78	22	1.9	2.5	63
PBT	8.5	3.5	1.6	(694)	(196)	8.0	4.1	(388)
	23.2	41.2	86.3	6.310	4,513	25.4	35.8	1,038
Effective tax rates	23.2	71.2	00.0	0,010	1,010	20.7	00.0	1,000

Segment /Quantitative details

	Q1 FY25	Q4 FY25	Q1 FY26	Y/Y (%)	Q/Q (%)	FY24	FY25	Y/Y (%)
Laminates & allied segments								
Capacity (m sheets)	25	25	25	-	-	25	25	
Capacity utilisation (%)	83	72	84	1.4	16.3	104	105	0.7
Production (m sheets)	5.1	4.4	5.2	1.4	16.3	19.9	20.0	0.7
Volume sold (m sheets)	4.7	4.9	4.9	5.8	0.2	19.0	19.7	4.1
Average realisation (Rs / sheet)	1,105	1,113	1,091	(1.3)	(2.0)	1,032	1,085	5.1
Revenue (Rs m)	5,343	5,755	5,548	3.8	(3.6)	20,397	22,264	9.2
EBIT (Rs m)	878	944	976	11.1	3.4	3,827	3,691	-3.6
EBIT margin (%)	16.4	16.4	17.6	7.0	7.2	18.8	16.6	-11.6
Plywood, Veneers and allied								
Capacity (sq. mtrs.)	18.9	18.9	18.9	-	-	18.9	18.9	
Capacity utilisation (%)	23.9	31.1	28.4	18.6	(8.8)	13.5	25.5	88.3
Production (m sq. mtrs.)	1.1	1.5	1.3	18.6	(8.8)	2.6	4.8	88.3
Sales (m sq. mtrs.)	1.1	1.5	1.4	21.1	(8.6)	2.4	4.8	98.8
Average realisation (Rs / sq.mtr)	242	250	268	10.7	7.2	238	254	6.7
Revenue (Rs m)	704	1,012	880	25.0	(13.0)	579	1,226	111.7
EBIT (Rs m)	(94)	(24)	(72)	(23.0)	202.1	(333)	(263)	-20.8
EBIT margin (%)	(13.3)	(2.4)	(8.2)	(38.4)	247.4	(57.4)	(21.5)	-62.6
Chipboard (commenced in Jan 25')								
Capacity (cub.mtrs)	-	292380	292380	•	-	•	292380	•
Capacity utilisation (%)	-	24.0	29.5	-	-	-	24.0	
Production (cub.mtrs)	-	12979	21547	•	-	-	12979	•
Sales (cub.mtr)	-	2395	14609	-	-	-	2395	
Average realisation (Rs / cub.mtr)	-	21151	21053	-	-	-	21151	
Revenue (Rs m)	-	51	310	-	•	•	51	
EBIT (Rs m)	-	(179)	(342)	-	-	-	(179)	
EBIT margin (%)	-	(350.2)	(110.2)	-	-	-	(350.2)	

Q1 FY26Results Highlights

Poor show due to forex loss, under-absorption of cost at chip-boards

- Revenue grew 11.4% y/y to Rs6.7bn, led by 22.2% y/y growth in the domestic business led by all categories incl. chipboards. International business was flat, but management sees healthy traction ahead.
- Laminates grew 3.8%/y/y to Rs5.5bn while plywood & veneers now grouped as plywood & allied business rose 25%y/y to Rs880m. Chipboards had the first full quarter of operation; hence, revenue was Rs310m (Rs 51m the prior quarter).
- Cost-optimisation and softer timber prices led to the gross margin expanding 102bps y/y to 53%, leading to the gross profit up 13.6% y/y to Rs3.6bn, supported by healthy revenue growth.
- Employee/other operating expenses up 24.3%/25.8% y/y led to a substantial, 404bps y/y, EBITDA-margin contraction to 6.5%, resulting in EBITDA coming 31.1% lower y/y to Rs 441m. This was due to the front-loading of costs for the chipboard plant, and to the plywood business yet to achieve EBITDA breakeven.
- PAT slipped into the red on lower operating profit and depreciation/interest expense up 33.5%/87%.
- Q1 performance was hit mainly due to chipboard plant which started operations in the middle of the last quarter (Q1 FY26 first full quarter of operations). Also, adverse movements of the EUR-INR led to a forex loss on a euro-denominated loan for the chipboard project.

Segment details

- Revamping of plywood and veneer and allied business. Revenue grew 25% y/y to Rs880m, backed by a 21.1% y/y rise in offtake to 1.4m sq.mtr. even as realisation grew 10.7%y/y to Rs268/sq.mtr. EBIT loss was Rs72m (23% lower y/y) The focus is on adding more premium SKUs
- Particle board plant. Revenue was Rs310m with the loss narrowing to Rs98m. With a gradual ramp-up expected, management expects 40% utilisation in FY26 with lower EBITDA losses in FY26 and breakeven in FY27 with 18-22% margins at optimal utilisation.

Other details

- Net working capital was 59 days in Q1 FY26 (vs 65 a year ago). Net debt was Rs 10.4bn at the quarter's end.
- This quarter saw a transition of the Decowood Veneers brand to Mikasa Decowood Veneers, unifying the company's wood-panel products—plywood, veneers, flooring, doors—under the trusted 'Mikasa' brand family (now reported in segmental financials as "plywood & others").
- The brownfield expansion (line extension) in laminates is possible at nominal capex at the Gujarat and AP plants once utilisation crosses 90-95% in a shorter time. Also, mmanagement has acquired land in UP for greenfield expansion in plywood once utilisation exceeds 75-80%.

Q1 FY26 concall KTAs

Higher utilisation to increase growth momentum, input-cost tailwinds, economies of scale to raise margins (medium term)

Revenue & margins

- Q1 FY26 revenue rose 11.4% y/y to Rs 6.7bn, with the domestic business up 22.2% y/y; the international business was flat.
- The gross margin expanded 110bps to 53.1%, aided by stable raw material costs and softer timber prices.
- The EBITDA margin contracted 250bps y/y to 8.1% due to initial operating losses in chipboards as capacity is ramped up.
- Management expects particle-board EBITDA margins of 18–22% once stabilized (breakeven targeted in FY27).

Segment-wise

- Laminates. 84% capacity utilisation; exports, ~50% of sales. Capacity expansion likely post-FY27 once optimal utilisation achieved.
- **Plywood.** Premiumisation focus; FY24 EBITDA loss of Rs160m expected to break even by FY26.
- Chipboard. First full quarter of operations; both plain & pre-laminated products received positive market feedback. Export potential exists but limited by freight/weight constraints; initial focus on markets where laminates already exported. Melamine chipboard will cost 35% less than melamine MDF.

Pricing trends in particle boards

- Current market prices. Plain boards ~Rs13,000–14,000/cub.mtr; pre-lam board ~Rs23,000–24,000/ cub.mtr.
- Greenlam aims to sell more pre-lam boards for better margins and strengthen its position in the value-added segment.

Expansion & Capex

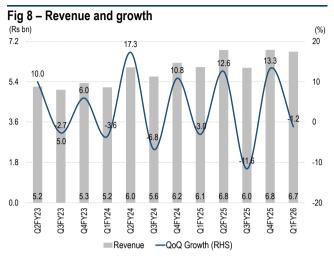
- The AP government sanctioned a 7–10-year incentive package (capital subsidy, power-tariff re-imbursement, electricity-duty exemption, employment subsidy), expected bring a benefit of ~Rs400m.
- Gujarat and AP plants have brownfield expansion potential for laminates and at lower capex and timelines.
- Acquired land in UP for greenfield expansion (1–1.5 years' timeline).

Market & Industry commentary

- Chipboard market size ~Rs50bn; growing demand from modular furniture, GCCs and co-working spaces.
- No significant market-share overlap of particle boards (chipboard), MDF
- Export outlook positive; minimal US tariff risk (US contributes ~3% to revenue).
- Freight-cost sensitivity due to plant proximity to ports and wood-cost dynamics.

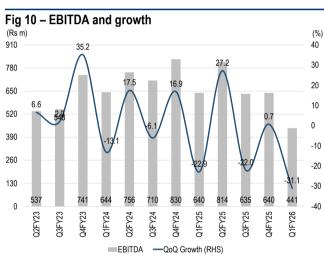
Fig 9 - Expenses as percent of revenue

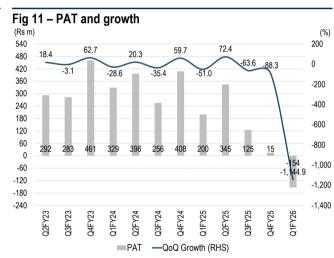
Story in Charts



100 10.6 94 90 70 60 50 40 30 20 10 Q4FY23 Q1FY25 Q2FY25 Q1FY24 Q2FY24 Q3FY24 Q4FY24 Q4FY25 22F) 33F) 33FY ■ Material Cost ■ Employee Cost Other Operating Cost **EBITDA Margin**

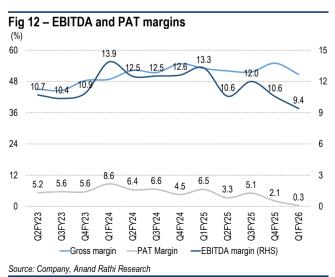
Source: Company, Anand Rathi Research Source: Company, Anand Rathi Research

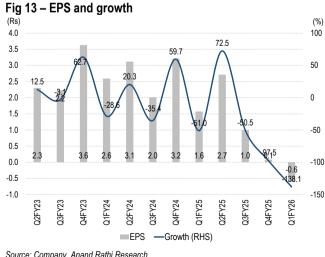




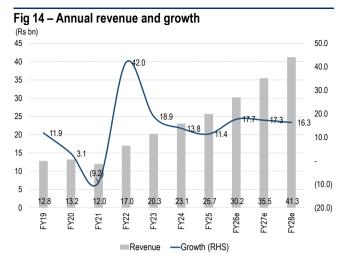
Source: Company, Anand Rathi Research



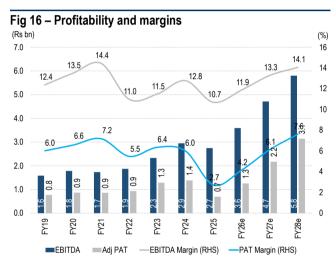




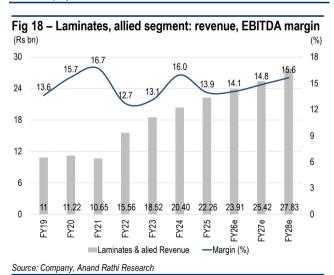
Source: Company, Anand Rathi Research

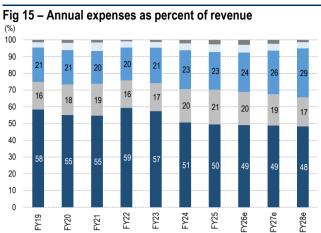


Source: Company, Anand Rathi Research



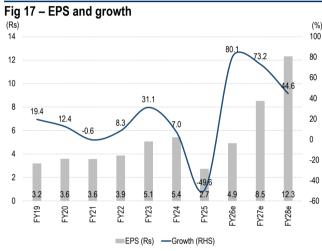
Source: Company, Anand Rathi Research



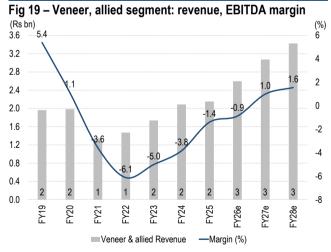


■ Material Cost ■ Employee Cost ■ Other Operating Cost ■ Depreciation ■ Interest Income

Source: Company, Anand Rathi Research



Source: Company, Anand Rathi Research



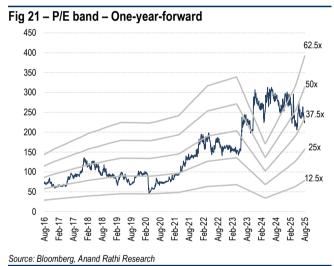
Source: Company, Anand Rathi Research

Valuation

Laminates expected to be stable with margin tailwinds. Greater utilisation to drive plywood/particle board growth while breakeven would take slightly longer; management expects it in FY26/27. On completion of significant capex and healthy cash generation, management expects debt to taper off.

We roll forward to FY28 and expect 17%/65% revenue/PAT CAGRs over FY25-28 supported by the ramp up in plywood/chipboards. The stock has fallen 15% in a month. We upgrade our recommendation to a Buy with a 12-mth TP of Rs313, 30x the FY27e/FY28e average EPS (earlier Rs289, 30x FY27e EPS).

j i iiii	e in estimates Earlier				Revised			% variance		
(Rs m)	FY26e	FY27e	FY28e	FY26e	FY27e	FY28e	FY26	FY2e	FY2e	
Revenue	31,073	36,494	-	30,245	35,478	41,259	(2.7)	(2.8)	-	
EBITDA	3,690	4,989	-	3,592	4,712	5,802	(2.7)	(5.6)	-	
EBITDA margin %	11.9	13.7	-	11.9	13.3	14.1	(0)	(39)	-	
PAT	1,464	2,459	-	1,255	2,174	3,143	(14.3)	(11.6)	-	
EPS (Rs)	5.7	9.6	-	4.9	8.5	12.3	(14.3)	(11.6)	-	
Source: Anand Rathi Res	search									





Key risks, concerns

- Slowdown in commercial and/or residential real estate
- A lower GDP growth rate might curb consumer purchasing power, which might curtail renovation demand
- Keener competition from the informal segment or from peers in the formal one might slash realisations, cutting into profitability
- Higher costs of inputs (raw materials) might compress gross margins.

Appendix

Analyst Certification

The views expressed in this Research Report accurately reflect the personal views of the analyst(s) about the subject securities or issuers and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations or views expressed by the research analyst(s) in this report. The research analysts are bound by stringent internal regulations and also legal and statutory requirements of the Securities and Exchange Board of India (hereinafter "SEBI") and the analysts' compensation are completely delinked from all the other companies and/or entities of Anand Rathi, and have no bearing whatsoever on any recommendation that they have given in the Research Report.

Important Disclosures on subject companies Rating and Target Price History (as of 12 August 2025)



Anand Rathi Ratings Definitions

Analysts' ratings and the corresponding expected returns take into account our definitions of Large Caps, Mid Caps & Small Caps as described in the Ratings Table below:

Ratings Guide (12 months)				-
	Buy	Hold	Sell	
Large Caps (Top 100 companies)	>15%	0-15%	<0%	
Mid Caps (101st-250th company)	>20%	0-20%	<0%	
Small Caps (251st company onwards)	>25%	0-25%	<0%	

Research Disclaimer and Disclosure inter-alia as required under Securities and Exchange Board of India (Research Analysts) Regulations, 2014

Anand Rathi Share and Stock Brokers Ltd. (hereinafter refer as ARSSBL) (Research Entity, SEBI Regn No. INH000000834, Date of Regn. 29/06/2015, BSE Enlistment Number – 5048 date of Regn 25 July 2024) is a subsidiary of the Anand Rathi Financial Services Ltd. ARSSBL is a corporate trading and clearing member of Bombay Stock Exchange Ltd (BSE), National Stock Exchange of India Ltd. (NSEIL),Multi Commodity Exchange of India Limited (MCX),National Commodity & Derivatives Exchange Limited (NCDEX), and also depository participant with National Securities Depository Ltd (NSDL) and Central Depository Services Ltd. (CDSL), ARSSBL is engaged into the business of Stock Broking, Depository Participant, Mutual Fund distributor.

The research analysts, strategists, or research associates principally responsible for the preparation of Anand Rathi research have received compensation based upon various factors, including quality of research, investor client feedback, stock picking, competitive factors and firm revenues.

General Disclaimer: This Research Report (hereinafter called "Report") is meant solely for use by the recipient and is not for circulation. This Report does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. The recommendations, if any, made herein are expression of views and/or opinions and should not be deemed or construed to be neither advice for the purpose of purchase or sale of any security, derivatives or any other security through ARSSBL nor any solicitation or offering of any investment /trading opportunity on behalf of the issuer(s) of the respective security (ies) referred to herein. These information / opinions / views are not meant to serve as a professional investment guide for the readers. No action is solicited based upon the information provided herein. Recipients of this Report should rely on information/data arising out of their own investigations. Readers are advised to seek independent professional advice and arrive at an informed trading/investment decision before executing any trades or making any investments. This Report has been prepared on the basis of publicly available information, internally developed data and other sources believed by ARSSBL to be reliable. ARSSBL or its directors, employees, affiliates or representatives do not assume any responsibility for, or warrant the accuracy, completeness, adequacy and reliability of such information / opinions / views. While due care has been taken to ensure that the disclosures and opinions given are fair and reasonable, none of the directors, employees, affiliates or representatives of ARSSBL shall be liable for any direct, indirect, special, incidental, consequential, punitive or exemplary damages, including lost profits arising in any way whatsoever from the information / opinions / views contained in this Report. The price and value of the investments referred to in this Report and the income from them may go down as well as up, and

Opinions expressed are our current opinions as of the date appearing on this Research only. We do not undertake to advise you as to any change of our views expressed in this Report. Research Report may differ between ARSSBL's RAs and/ or ARSSBL's associate companies on account of differences in research methodology, personal judgment and difference in time horizons for which recommendations are made. User should keep this risk in mind and not hold ARSSBL, its employees and associates responsible for any losses, damages of any type whatsoever.

ARSSBL and its associates or employees may; (a) from time to time, have long or short positions in, and buy or sell the investments in/ security of company (ies) mentioned herein or (b) be engaged in any other transaction involving such investments/ securities of company (ies) discussed herein or act as advisor or lender / borrower to such company (ies) these and other activities of ARSSBL and its associates or employees may not be construed as potential conflict of interest with respect to any recommendation and related information and opinions. Without limiting any of the foregoing, in no event shall ARSSBL and its associates or employees or any third party involved in, or related to computing or compiling the information have any liability for any damages of any kind.

Details of Associates of ARSSBL and Brief History of Disciplinary action by regulatory authorities & its associates are available on our website i.e. www.rathionline.com

Disclaimers in respect of jurisdiction: This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would subject ARSSBL to any registration or licensing requirement within such jurisdiction(s). No action has been or will be taken by ARSSBL in any jurisdiction (other than India), where any action for such purpose(s) is required. Accordingly, this Report shall not be possessed, circulated and/or distributed in any such country or jurisdiction unless such action is in compliance with all applicable laws and regulations of such country or jurisdiction. ARSSBL requires such recipient to inform himself about and to observe any restrictions at his own expense, without any liability to ARSSBL. Any dispute arising out of this Report shall be subject to the exclusive jurisdiction of the Courts in India.

Statements on ownership and material conflicts of interest, compensation - ARSSBL and Associates

Answers to the Best of the knowledge and belief of ARSSBL/ its Associates/ Research Analyst who is preparing this report

Research analyst or research entity or his associate or his relative has any financial interest in the subject company and the nature of such financial interest.	No
ARSSBL/its Associates/ Research Analyst/ his Relative have actual/beneficial ownership of one per cent or more securities of the subject company, at the end of the month immediately preceding the date of publication of the research report?	No
ARSSBL/its Associates/ Research Analyst/ his Relative have actual/beneficial ownership of one per cent or more securities of the subject company	No
ARSSBL/its Associates/ Research Analyst/ his Relative have any other material conflict of interest at the time of publication of the research report?	No
ARSSBL/its Associates/ Research Analyst/ his Relative have received any compensation from the subject company in the past twelve months	No
ARSSBL/its Associates/ Research Analyst/ his Relative have managed or co-managed public offering of securities for the subject company in the past twelve months	No
ARSSBL/its Associates/ Research Analyst/ his Relative have received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months	No
ARSSBL/its Associates/ Research Analyst/ his Relative have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past twelve months	No
ARSSBL/its Associates/ Research Analyst/ his Relative have received any compensation or other benefits from the subject company or third party in connection with the research report	No
ARSSBL/its Associates/ Research Analyst/ his Relative have served as an officer, director or employee of the subject company.	No
ARSSBL/its Associates/ Research Analyst/ his Relative has been engaged in market making activity for the subject company.	No

NOTICE TO US INVESTORS:

This research report is the product of Anand Rathi Share and Stock Brokers Limited, which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated person(s) of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances, and trading securities held by a research analyst account.

Research reports are intended for distribution only to Major U.S. Institutional Investors as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act of 1934 (the Exchange Act) and interpretations thereof by the U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a-6(a)(2). If the recipient of this research report is not a Major U.S. Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated, and/or transmitted onward to any U.S. person which is not a Major U.S. Institutional Investor. In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major U.S. Institutional Investors, Anand Rathi Share and Stock Brokers Limited has entered into a Strategic Partnership and chaperoning agreement with a U.S. registered broker-dealer: Banc Trust Securities USA. Transactions in securities discussed in this research report should be affected through Banc Trust Securities USA.

- 1. ARSSBL or its Affiliates may or may not have been beneficial owners of the securities mentioned in this report.
- 2. ARSSBL or its affiliates may have or not managed or co-managed a public offering of the securities mentioned in the report in the past 12 months.
- 3. ARSSBL or its affiliates may have or not received compensation for investment banking services from the issuer of these securities in the past 12 months and do not expect to receive compensation for investment banking services from the issuer of these securities within the next three months.
- 4. However, one or more of ARSSBL or its Affiliates may, from time to time, have a long or short position in any of the securities mentioned herein and may buy or sell those securities or options thereon, either on their own account or on behalf of their clients.
- 5. As of the publication of this report, ARSSBL does not make a market in the subject securities.
- 6. ARSSBL or its Affiliates may or may not, to the extent permitted by law, act upon or use the above material or the conclusions stated above, or the research or analysis on which they are based before the material is published to recipients and from time to time, provide investment banking, investment management or other services for or solicit to seek to obtain investment banking, or other securities business from, any entity referred to in this report.
- © 2025. This report is strictly confidential and is being furnished to you solely for your information. All material presented in this report, unless specifically indicated otherwise, is under copyright to ARSSBL. None of the material, its content, or any copy of such material or content, may be altered in any way, transmitted, copied or reproduced (in whole or in part) or redistributed in any form to any other party, without the prior express written permission of ARSSBL. All trademarks, service marks and logos used in this report are trademarks or service marks or registered trademarks or service marks or ser

As of the publication of this report, ARSSBL does not make a market in the subject securities.

Registration granted by SEBI, Enlistment as RA and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Additional information on recommended securities/instruments is available on request.

Compliance officer: Deepak Kedia, email id: deepakkedia@rathi.com, Contact no. +91 22 6281 7000
Grievance officer: Madhu Jain, email id: grievance@rathi.com, Contact no. +91 22 6281 7191

ARSSBL registered address: Express Zone, A Wing, 10th Floor, Western Express Highway, Diagonally Opposite Oberoi Mall, Malad (E), Mumbai – 400097.

Tel No: +91 22 6281 7000 | Fax No: +91 22 4001 3770 | CIN: U67120MH1991PLC064106.