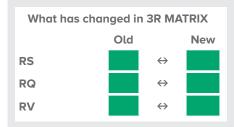


Powered by the Sharekhan 3R Research Philosophy





Company details

Market cap:	Rs. 4,244 cr
52-week high/low:	Rs. 1,999 / 740
NSE volume: (No of shares)	0.1 lakh
BSE code:	538979
NSE code:	GREENLAM
Free float: (No of shares)	1.1 cr

Shareholding (%)

Promoters	53.9
FII	1.6
DII	14.9
Others	29.7

Price chart



Price performance

(%)	1m	3m	6m	12m
Absolute	20.4	27.1	54.2	121.2
Relative to Sensex	23.9	29.0	43.5	97.7
Sharekhan Re	search,	Bloomb	erg	

Greenlam Industries Ltd

Treading a five-year growth path

B uilding materials		Sharekhan code: GREENLAM		
Reco/View: Buy	\leftrightarrow	CMP: Rs. 1,758	Price Target: Rs. 2,127	1
↑ 1	Jpgrade	↔ Maintain ↓	Downgrade	

Summary

- Greenlam Industries Limited (Greenlam) has announced a Rs.950-crore expansion plan in the laminates, plywood and particleboard divisions, which would help triple revenue by FY2026. Peak debt-to-equity ratio to be contained at 0.8x.
- Capacity expansion would place it among the top three players in Plywood along with leadership position in the particleboard segment. The company expects to gain market share from unorganised segment.
- We expect Greenlam to benefit from industry growth tailwinds with capacity expansions undertaken at an opportune time.
- We retain a Buy on Greenlam with a revised PT of Rs. 2,127, owing to its healthy growth outlook over FY2021-FY2024E.

Greenlam Industries Limited (Greenlam) announced a major capacity expansion plan of Rs. 950 crore spread over 30 months towards setting up of its third laminates plant and foray into Plywood and Particle board business. Plywood and laminate capacities are expected to come on-stream by Q4FY2023, while the particleboard facility would begin operating by Q4FY2024. The capacity expansion would yield incremental revenue of Rs. 1500 crore per annum on full utilisation, which would aid the company in tripling revenues by FY2026. The capex would be undertaken with leverage in check, which is expected to peak at 0.8x. The planned capacity expansions would place Greenlam among the top three players in Plywood and attain leadership position in the particleboard segment.

- Laminate capacity expansion along with foray into the Plywood and particleboard segment: The company announced a major capacity expansion plan of Rs. 950 crore spread over 30 months towards setting up of third laminate plant (3.5mn sheets/ boards p.a. at a capex of Rs. 125 crore) and a foray into the plywood segment (18.9 million sq meter p.a. at capex of Rs. 125 crore) and particleboard (231,000 cbm p.a. at capex of Rs. 600 crore) business.
- Eyeing three-fold rise in revenues by FY2026: Greenlam estimates to generate Rs. 2000-2100 crore revenues from its existing business while new businesses will add Rs. 1500 crore (laminates Rs. 500 crore, Plywood-Rs. 400 crore, Particle board-Rs. 600 crore), aggregating to Rs. 3500-3600 crore revenues by FY2026 from Rs. 1200 crore in FY2021.
- Leverage under check; to be key player in wood panel: The company is expected to fund its 950 crore capex plan with 65% debt and balance through internal accruals. The peak debt/equity is expected to be at 0.8x, keeping leverage under check. The RoCE is expected to be in the range of 22-25% once all capacity expansions are complete. The expansions in Plywood would help it to be in top three players domestically while helping it achieve a leadership position in the particleboard segment.

Our Call

Valuation – Maintain Buy with a revised PT of Rs. 2,127: Greenlam, with its dominant industry position in laminates is expected to be among top three players in Plywood and leader in Particle board. The company is expected to gain market share from unorganised segment in Plywood and particleboard segments domestically, while it is expected to benefit from rising export opportunities in exports. Greenlam is currently trading at a P/E of 26x its FY2024E earnings, which we believe provides further room for upside, considering 24% net earnings CAGR over FY2021-FY2024E. Hence, we retain our Buy rating with revised price target (PT) of Rs. 2,127.

Key Risks

Weak macroeconomic environment leading to a lull in industry growth trend.

Valuation (Consolidated)				Rs cr
Particulars	FY21	FY22E	FY23E	FY24E
Revenue	1,199.6	1,710.0	1,899.8	2,149.6
OPM (%)	14.4	11.3	12.5	13.4
Adjusted PAT	86.2	92.3	125.3	165.6
% Y-o-Y growth	(0.6)	7.2	35.7	32.2
Adjusted EPS (Rs.)	35.7	38.3	51.9	68.6
P/E (x)	49.2	46.0	33.9	25.6
P/B (x)	7.2	6.4	5.5	4.6
EV/EBIDTA (x)	26.0	23.3	19.0	15.7
RoNW (%)	16.0	15.1	17.8	19.9
RoCE (%)	12.2	12.5	14.8	17.2

Source: Company; Sharekhan estimates

December 16, 2021

Key Conference Call Takeaways

- **Five-year strategic plan:** Greenlam has charted out a five-year strategic roadmap starting 2021 to graduate from standalone surfacing products provider to an integrated (surface and substrate) solutions provider. It would strive to emerge as India's leading wood panel player. The company is targeting to triple its revenues over the next five years from Rs. 1,200 crore in FY2021.
- FY2026 estimated revenue and OPM mix: Greenlam estimates to generate Rs. 2000-2100 crore revenues from its existing business while new businesses will add Rs. 1500 crore, aggregating to Rs. 3500-3600 crore revenues by FY2026. The company expects 13-14% OPM for the plywood segment, 22-24% for particleboard segment, while for the laminates segment, margins would be at current levels.
- **RoCE:** The RoCE are expected to be at 22-25% once all expansions are done.
- **Funding capex:** The company would be funding the capex with 65% debt and balance internal accruals. The peak debt is estimated at Rs. 750-800 crore in FY2024 with debt/equity estimated at 0.8x.
- Plywood expansion: The company is planning an 18.9 mn sqm annual capacity at Tindivanam, Tamil Nadu at an estimated cost of Rs. 125 crore which is expected to start production by Q4FY2023. The company estimates Rs. 400 crore in revenues and hopes to be among the top three players in the sector. The plywood market estimated at Rs. 30,000 crore is 75% unorganized which the company expects to capture. The company already has a wide distribution network in South India, which is its largest market currently.
- Particleboard segment expansion: The particleboard segment is estimated to be worth Rs. 5000 crore and is largely sold as pre-laminated boards. The particle board market is largely unorganized (95%) with three national players having small capacities. The company has the opportunity to become market leader. It is planning a 2,31,000 cbm annual capacity at Naidupeta, Andhra Pradesh at a capex of Rs. 600 crore and is expected to commence production from Q4FY2024. It expects to generate Rs. 600 crore revenues at peak capacity. Initially, the company would start with 50:50 mix of plain and pre-lam boards which will be tilted towards pre-lam at 80% at peak capacity.
- Laminate expansion: The market size of laminate industry is estimated at Rs. 9,000 crore (domestic market Rs. 6500 crore, exports Rs. 2500 crore). The organized market is estimated at Rs. 4,000 crore. The company is adding a 3.5-mn sheet annual capacity at Naidupeta, Andhra Pradesh and is expected to commence production from Q4FY2023. The company estimates Rs. 500 crore revenue potential at peak capacity. The company can add 3-4 lines in future at a significantly lower capex.
- **Peak capacity timeline:** The plywood and laminate capacity is expected to reach 100% capacity utilization over 3 years. In the first year, it is expected to be 50% which would be scaled up to 70-75% in second year and 100% in third. The particleboard capacity utilization would reach 100% over four years with the first year at 50%, second year at 60-75%, third year at 70-80% and fourth 100%.
- Preference to particle board over MDF venture: The company is open to venturing into MDF segment but has no concrete plan at the moment. It gave preference to particle board expansion as there is no meaningful player in the segment, it strengthens its core laminate business as particle board are sold majorly as pre-laminated boards and there can be significant value addition done.

December 16, 2021 2



Outlook and Valuation

■ Sector outlook – Expect faster recovery in operations

The building materials industry was severely affected by COVID-19 led lockdown during Q1FY2021, which had affected its peak sales period of the year. Additionally, its high fixed cost structure had affected OPM, dragging down its net earnings. However, from June, the sector has been one of the fastest to recover, with the easing of the lockdown domestically. The sector witnessed resumption of dealer and distribution networks and a sharp improvement in capacity utilisation levels. Most players have begun to see demand and revenue run-rate reaching 80%-90% compared to pre-COVID levels. Scaling up of revenue is also expected to lead to better absorption of fixed costs going ahead, aiding net earnings recovery. The industry is expected to rebound with strong growth in FY2022.

■ Company outlook – Multiple growth levers for sustainable growth

Greenlam is a joint leader in the Rs. 5,700-crore laminates industry with a market share of ~20%. The company is expected to ride on strong growth, being envisaged for the wooden furniture industry, which is expected to post a 12% CAGR over 2020-2023. Key growth drivers are rising income levels, urbanisation, real estate development, and Housing for All, among others. Further, we expect Greenlam to grow at a faster pace, benefiting from market share gains that arise from the unorganised sector, leveraging its strong distribution network. The government's focus on making India an export hub provides strong export growth opportunities for Greenlam. The company is undertaking a major capacity expansion plan of Rs. 950 crore spread over 30 months to set up its third laminate plant (3.5 mn sheets/boards p.a. at a capex of Rs. 125 crore) and a foray into the plywood (18.9 mn sq meters p.a. at a capex of Rs. 125 crore) and Particle board (231,000 cbm per annum at a capex of Rs. 600 crore) business.

■ Valuation - Maintain Buy with a revised PT of Rs. 2,127

Greenlam, with its dominant industry position in laminates is expected to be among top three players in Plywood and leader in Particle board. The company is expected to gain market share from unorganised segment in Plywood and particleboard segments domestically, while it is expected to benefit from rising export opportunities in exports. Greenlam is currently trading at a P/E of 26x its FY2024E earnings, which we believe provides further room for upside, considering 24% net earnings CAGR over FY2021-FY2024E. Hence, we retain our Buy rating with revised price target (PT) of Rs. 2,127.

One-year forward P/E (x) band



Source: Sharekhan Research

Peer Comparison

Teer Companison								
Dantierdane	P/E (x)		EV/EBITDA (x)		P/BV (x)		RoE (%)	
Particulars	FY23E	FY24E	FY23E	FY24E	FY23E	FY24E	FY23E	FY24E
Greenlam Industries	33.9	25.6	19.0	15.7	5.5	4.6	17.8	19.9
Greenpanel Industries	20.5	16.8	12.6	10.7	4.4	3.6	23.9	23.7
Century Plyboards	33.3	27.2	21.9	17.8	6.9	5.6	23.1	22.7

Source: Sharekhan Research

December 16, 2021 3



About company

Greenlam is among the world's top 3, Asia's largest, and India's No. 1 surfacing solutions brand. With its presence in over 100 countries, Greenlam has a team of over 14,000 distributors and dealers along with more than 4,500 employees. The company offers end-to-end surfacing solutions spread across laminates, compacts, veneers, engineered wooden floors, and engineered wooden doors and frames to choose from. With two manufacturing facilities in the country, the company is the first choice of home owners, architects, and interior designers, when it comes to transforming living spaces.

Investment theme

Greenlam is a joint leader in the Rs. 5,700 crore laminate industry with a market share of $^{\sim}20\%$. The company is expected to ride on strong growth being envisaged for the wooden furniture industry, which is expected to post a 12% CAGR over 2020-2023. Key growth drivers for the industry are rising income levels, urbanisation, real estate development, and Housing for All, among others. Further, we expect Greenlam to grow at a faster pace, benefiting with market share gains from the unorganised sector, leveraging its strong distribution network. The government's focus on making India an export hub provides strong export growth opportunities for Greenlam.

Key Risks

- Slowdown in the macro economy, leading to weak realty market.
- High concentration in the laminate industry.

Additional Data

Key management personnel

J J J J	
Mr. Shiv Prakash Mittal	Chairman
Ashok Kumar Sharma	Chief Financial Officer
Mr. Saurabh Mittal	Executive Director-CEO-MD
Ms. Parul Mittal	Executive Director

Source: Company Website

Top 10 shareholders

Sr. No.	Holder Name	Holding (%)
1	Greenply Leasing & Finance	37.6
2	Mittal Saurabh	13.0
3	HDFC Asset Management Co.	9.0
4	Blue Diamond Properties	7.2
5	Dhawan Ashish	5.7
6	DSP Investment Managers	3.1
7	IDFC Mutual Fund	2.5
8	Mittal Shiv Prakash	2.1
9	Mittal Parul	2.0
10	Bhansali Akash	1.7

Source: Bloomberg

Sharekhan Limited, its analyst or dependant(s) of the analyst might be holding or having a position in the companies mentioned in the article.

December 16, 2021 4

Understanding the Sharekhan 3R Matrix

Right Sector	
Positive	Strong industry fundamentals (favorable demand-supply scenario, consistent industry growth), increasing investments, higher entry barrier, and favorable government policies
Neutral	Stagnancy in the industry growth due to macro factors and lower incremental investments by Government/private companies
Negative	Unable to recover from low in the stable economic environment, adverse government policies affecting the business fundamentals and global challenges (currency headwinds and unfavorable policies implemented by global industrial institutions) and any significant increase in commodity prices affecting profitability.
Right Quality	
Positive	Sector leader, Strong management bandwidth, Strong financial track-record, Healthy Balance sheet/cash flows, differentiated product/service portfolio and Good corporate governance.
Neutral	Macro slowdown affecting near term growth profile, Untoward events such as natural calamities resulting in near term uncertainty, Company specific events such as factory shutdown, lack of positive triggers/events in near term, raw material price movement turning unfavourable
Negative	Weakening growth trend led by led by external/internal factors, reshuffling of key management personal, questionable corporate governance, high commodity prices/weak realisation environment resulting in margin pressure and detoriating balance sheet
Right Valuation	
Positive	Strong earnings growth expectation and improving return ratios but valuations are trading at discount to industry leaders/historical average multiples, Expansion in valuation multiple due to expected outperformance amongst its peers and Industry up-cycle with conducive business environment.
Neutral	Trading at par to historical valuations and having limited scope of expansion in valuation multiples.
Negative	Trading at premium valuations but earnings outlook are weak; Emergence of roadblocks such as corporate governance issue, adverse government policies and bleak global macro environment etc warranting for lower than historical valuation multiple.

Source: Sharekhan Research



Know more about our products and services

For Private Circulation only

Disclaimer: This document has been prepared by Sharekhan Ltd. (SHAREKHAN) and is intended for use only by the person or entity to which it is addressed to. This Document may contain confidential and/or privileged material and is not for any type of circulation and any review, retransmission, or any other use is strictly prohibited. This Document is subject to changes without prior notice. This document does not constitute an offer to sell or solicitation for the purchase or sale of any financial instrument or as an official confirmation of any transaction. Though disseminated to all customers who are due to receive the same, not all customers may receive this report at the same time. SHAREKHAN will not treat recipients as customers by virtue of their receiving this report.

The information contained herein is obtained from publicly available data or other sources believed to be reliable and SHAREKHAN has not independently verified the accuracy and completeness of the said data and hence it should not be relied upon as such. While we would endeavour to update the information herein on reasonable basis, SHAREKHAN, its subsidiaries and associated companies, their directors and employees ("SHAREKHAN and affiliates") are under no obligation to update or keep the information current. Also, there may be regulatory, compliance, or other reasons that may prevent SHAREKHAN and affiliates from doing so. This document is prepared for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. Recipients of this report should also be aware that past performance is not necessarily a guide to future performance and value of investments can go down as well. The user assumes the entire risk of any use made of this information. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. We do not undertake to advise you as to any change of our views. Affiliates of Sharekhan may have issued other reports that are inconsistent with and reach different conclusions from the information presented in this report.

This report is not directed 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, regulation or which would subject SHAREKHAN and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction.

The analyst certifies that the analyst has not dealt or traded directly or indirectly in securities of the company and that all of the views expressed in this document accurately reflect his or her personal views about the subject company or companies and its or their securities and do not necessarily reflect those of SHAREKHAN. The analyst and SHAREKHAN further certifies that neither he or his relatives or Sharekhan associates has any direct or indirect financial interest nor have actual or beneficial ownership of 1% or more in the securities of the company at the end of the month immediately preceding the date of publication of the research report nor have any material conflict of interest nor has served as officer, director or employee or engaged in market making activity of the company. Further, the analyst has also not been a part of the team which has managed or co-managed the public offerings of the company and no part of the analyst's compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this document. Sharekhan Limited or its associates or analysts have not received any compensation for investment banking, merchant banking, brokerage services or any compensation or other benefits from the subject company or from third party in the past twelve months in connection with the research report.

Either, SHAREKHAN or its affiliates or its directors or employees / representatives / clients or their relatives may have position(s), make market, act as principal or engage in transactions of purchase or sell of securities, from time to time or may be materially interested in any of the securities or related securities referred to in this report and they may have used the information set forth herein before publication. SHAREKHAN may from time to time solicit from, or perform investment banking, or other services for, any company mentioned herein. Without limiting any of the foregoing, in no event shall SHAREKHAN, any of its affiliates or any third party involved in, or related to, computing or compiling the information have any liability for any damages of any kind.

Compliance Officer: Mr. Joby John Meledan; Tel: 022-61150000; email id: compliance@sharekhan.com; For any queries or grievances kindly email igc@sharekhan.com or contact: myaccount@sharekhan.com

Registered Office: Sharekhan Limited, 10th Floor, Beta Building, Lodha iThink Techno Campus, Off. JVLR, Opp. Kanjurmarg Railway Station, Kanjurmarg (East), Mumbai – 400042, Maharashtra. Tel: 022 - 61150000. Sharekhan Ltd.: SEBI Regn. Nos.: BSE / NSE / MSEI (CASH / F&O / CD) / MCX - Commodity: INZ000171337; DP: NSDL/CDSL-IN-DP-365-2018; PMS: INP000005786; Mutual Fund: ARN 20669; Research Analyst: INH000006183;

Disclaimer: Client should read the Risk Disclosure Document issued by SEBI & relevant exchanges and the T&C on www.sharekhan.com; Investment in securities market are subject to market risks, read all the related documents carefully before investing.