

Transforming Spaces, Enriching Lives.

Investor & Analyst Presentation

November - 2015

www.greenlamindustries.com



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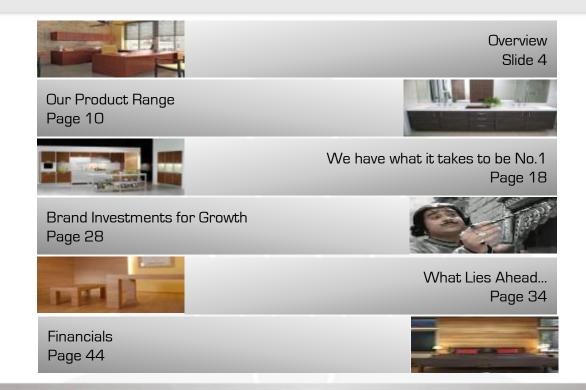
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Contents





Unique interior surfacing company that transforms living spaces into beautiful and aesthetic spaces.

The world's 3rd & Asia's largest laminate brand

Adorns interior. Enhances pride.

Respected for innovation. Growing international presence. Trusted by designers.



Transformation...

- Foundation stone of First laminate Unit at Behror, Rajasthan
- Started Commercial Production of Decorative Veneer
- 2nd Laminate unit at Nalagarh starts commercial production

- Sep: Decorative Division demerger approved by Board of Directors
- Mar: Listed on NSE & BSE
- Sep: Engineered Door Solutions

1992 1993 2002 2005-08 2009 2010-11 2013 2014 2015

- Commercial Production and Exports of Laminates started
- 2005 1st Overseas
 Subsidiary in Singapore
- 2008 2nd Overseas Subsidiary in US
- Highest exporter of Laminate
- India's Largest Laminates Company
- Worlds 3rd Largest Laminate Brand

- Commercial Production of Engineered Wooden flooring and Melamine Faced Chipboards started at Behror
- Oct: Demerger Approved by Hon'ble High Court of Gauhati
- Nov: Demerger became effective after filing in ROC



Board Members



Mr. Shiv Prakash Mittal
Chairman



Ms. Parul MittalDirector Marketing & Design



Ms. Urvashi Saxena Independent Director



Mr. Saurabh Mittal Managing Director & CEO



Mr. Vijay Kumar Chopra Independent Director



Ms. Sonali Bhagwati Dalal Independent Director



Management Team



Saurabh Mittal

Managing Director &

CEO



Parul Mittal
Director Design & Marketing



Ashok Sharma
Chief Financial
Officer



B L Sharma

President - Plant
Operations



Vice President -HR, CSR, IT & Admin

Deepak Aadhar



Vice President -Marketing

Alex Joseph



Anuj Sangal

Country Head Sales –

Laminate & Allied

Vertical



Anil Tyagi
Country Head Sales –
Flooring Vertical



Country Head Sales – Decorative Veneers

Shivaji Mohinta



Lokesh Dutt

Vice President –
International Exports





India's only Integrated and Largest manufacturer of Decorative Surfacing Products from Laminate & Wood Panel Industry













Product Offerings





Laminates & Allied Products

Our Product Range





Laminates

- Laminates are decorative surface material, used on top of a substrate like plywood, MDF or a particle board as a surface cover
- Greenlam laminate is the flag ship brand of Greenlam Industries Limited
- Market Leader in Laminates with a wide range of over 2500+ decors in over 50 textures
- Greenlam offers
 - Both standard and specialized laminate
 - Dimensions offered: 3'X7', 4'x8', 4'x10', 4.25'x10', 5'x12'
 - Thickness: 0.5mm 1.5mm







CUSTOM



DIGIJUNIOR

















Compact Laminates

- Self Sustainable boards panels made with decorative surface papers with décor finish on both sides
- Our business is divided into three solutions.
 - BOARD | REST ROOM CUBICLE | FAÇADE CLADING
- Greenlam Offers
 - Greenlam Anti-Bacterial Compact Laminates are "Green Guard Children and School' certified
 - Lab Guardian First to launch chemical resistant compact board in the country
 - Dimensions offered: 4'x8', 4'x10', 4.25'x10', 5'x12'
 - Thickness: 4mm 25mm





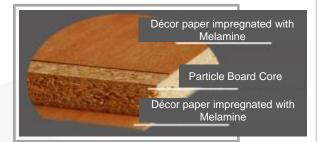




Melamine Faced Chip Board

- MFC Melamine Faced Chip Board is an engineered particle wood product
- Greenlam offers
 - Laminated MFC for the use in organised carpentry primarily by OEM's like modular furniture manufacturers, kitchen manufactures & like, supportig the laminate business
 - · Vast World of coordinated colours patterns with matching edge bands
 - High Quality & Resolution with European and Japanese Decor Prints
 - Better Screw Holding Capacity
 - Smooth Surface Finish with precisely calibrated thickness
 - Dimension: 4'x8', 6'x8'

Structure of MFC – Pre Laminated







Decorative Veneer & Allied Products

Our Product Range

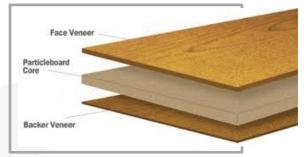




Decorative Veneers

- Largest manufacturer of Natural Wood Veneer in India with the largest manufacturing capacity
- Offers over 200+ exotic & imported natural veneer wood species
- We also added to the portfolio Teak & Engineered Veneers
- Greenlam Offers
 - Many variants as compared to competition for various applications needs (Ply, MDF, Laminated Veneer & Fleece back)
 - · We use high density hardwood plywood which provides durability and high product quality
 - Apart from the standard size of 4'x8', Greenlam offers specialised Demension like 4x10; 3x7 for door and panelling applications

Structure of a Veneer









Engineered Wood Flooring

- "Mi Casa , Su Casa" Mikasa is the 1st Indian Brand of Engineered Wood Floors
- State of art manufacturing facility with Latest European technology
- Plant Integrated with decorative veneer facility driving better synergy in sourcing and manufacturing
- Highest range offering: 111 sku's
- All Raw Material & Hardwood imported from the best sources globally
- Fully supported with a warranty of upto 30 year, local expertise, pre; during and after sales
- Unique and proven glue less mechanism makes the installation of floors Durable & Convenient







Engineered Door Solutions (Door + Frame)*



- First organised company to launch engineered, factory finished, door solutions in the country
- Capacity: 120,000 Doors units / annum
- Investment : Rs 27 Crores
- Integrated with existing decorative veneer and engineered wood flooring, driving better synergy
- Facility in Behror, Rajasthan
- Operations commenced on 10th September 2015



We have what it takes to be No.1



Leadership in Manufacturing Capabilities

Laminates & Compact Laminates	12.02 mn Sheets *	Largest in Asia
Decorative Veneers	4.2 Mn Sqm	Largest in India
Melamine Faced Chipboard - MFC	2 Mn Sqm	Complements the Laminates & Allied Products
Engineered Wood Flooring	1 Mn Sqm	India's 1 st and only manufacturer
Engineered Doors	0.12 Mn Doors * *	India's 1 st and only manufacturer

^{* 20%} capacity added (2mn sheets) in Q2 FY16

^{**} Operations commenced on 10th September 2015

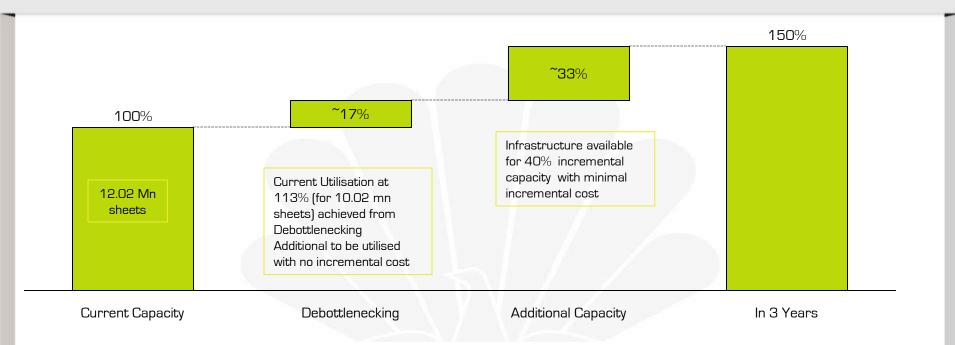


State of the Art Manufacturing Facilities





Growth in Laminates...



...Without any significant capex in coming years



Strong Brand Equity

- Strong brand presences across the globe
- On awareness parameters, Greenlam enjoys the highest brand recall among specifier & homeowners*
- Trusted brand by designers & architects, trade & consumers for innovation in design trend, quality, availability & transparency
- Highest & sustained investment in brand building & promotion activities (Highest in the industry)



^{*} Brand health study



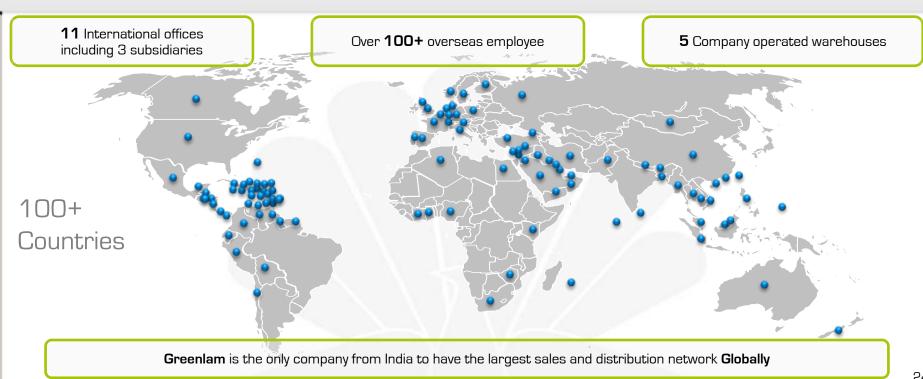
India Network Presence – The Core strength

Greenlam has the widest & largest sales and distribution network in India

Pan India Presence With **9** Company owned large Regional Distribution Centers 29 Branch offices Over **500** sales staff 12000+ distributors, dealers & retailers - Largest in the country



Global Network Presence





Awards & Recognitions

Power Brands

Master Brand

100 Most valuable brand

Largest exporter award

1st Non American brand to get Greenguard Certification

1st Company in the country to trade in FSC product









Green Credentials...



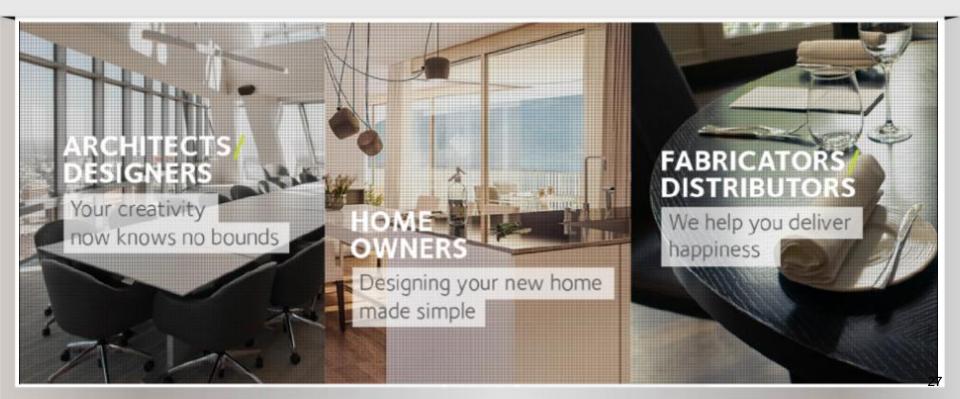








Presence across: B2B & B2C





Brand Investments for Growth



Domestic - Print Campaigns- Mikasa & Decowood







Domestic - Mikasa Floors Display Centres

Delhi





Mumbai







Domestic - Mikasa Doors Display





International - Greenlam - Interzum 2015 - Germany







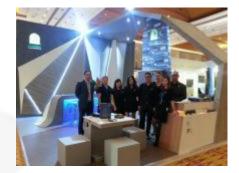




International – Greenlam Range Launch











What Lies Ahead...

An Ocean Of Opportunities



India - Opportunities

Rural Demand

- · Expanding rural retail penetration
- Increasing exposure of branded products
- There are a total of 9391 towns in India (Census 2011)

Real Estate Demand

- Market size of real estate in India is expected to reach \$180 bn by 2020
- · Growth in Real Estate led by lower interest rates to provide additional delta

Demography

- 60% of Indian population below 30 years of age
- Increasing aspirational value for the urban consumer
- Spending on furniture & hard furnishings expected to reach ~\$20 bn by 2016

Organized Market

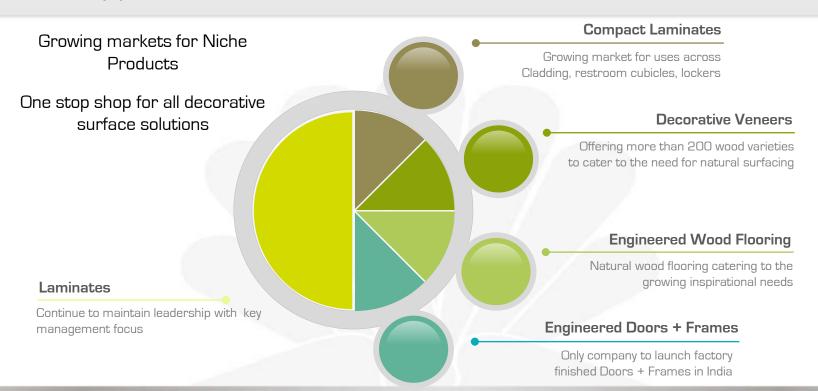
- GST is expected to provide impetus to organised players
- Commercial establishments like: office, retail, hospitality and healthcare increasing demand for branded products

Government Initiatives

- · Increasing thrust on building smart cities
- FTA initiatives with the European Union

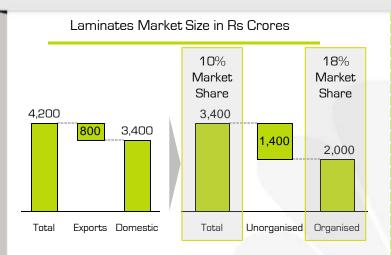


India - Opportunities





India - Opportunities - Laminates & Allied



113% Utilization from existing capacity of 10.02 Mn sheets p.a. In H1 FY16



Further demand to be met by additional capacity

Decorative Laminates

- New product launches will help in increasing the volume and value mix
- 20% Capacity expansion will help us gain more market share
- There is a visible shift from unorganised to organised segment
- Consumers are becoming more brand consious

Compact Laminates

- Market expansion & growth in compact laminate segment
- Façade laminate is relatively a new product and is witnessing growth.
 Internationally façade laminate is a Big market and there are only few organised manufacturer in India
- Contemporary **Rest Room Cubicle** is also witnessing higher growth due to its vast acceptance and 'Swachh Bharat Mission'

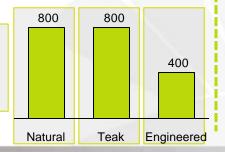


Opportunities – Decorative Veneers & Allied India Focused

Decorative Veneer Market Size in Rs Crores



800 -> 2000 With 2 new products 2.5 times increase in segment



Decorative Veneers

- Expansion into 2 newer product lines Teak & Engineered
- Largest installed capacity in the country
- Brand enjoys, high equity among specifer segment
- Recognised as a trend setter and innovator in the industry
- Limited manufacturers, hence oppurtunity to grow is high
- Only manufacturer to offer various product variants in multiple dimensions



Opportunities - Decorative Veneers & Allied India Focused



Engineered Wood Floors

- We are the first and only manufacturer of Engineered Wood Floors in the country
- The Market is estimated at 2Mn.sqm
- Mikasa's Installed capacity is 1Mn.Sqm
- Category is withnessing a 20-25% growth
- No organised player
- Majority demand met through regional import



Opportunities – Decorative Veneers & Allied India Focused



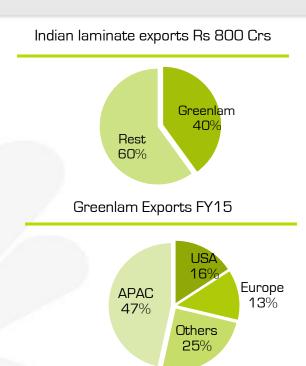
Engineered Doors (Door + Frame)

- Door (including flush door) market is estimated at 24mn annually
- Engineered Finished Door category is witnessing a 20 25% growth
- Greenlam is offering for the first time in India, ready to fit factory made, customised Door Solutions
- The solutions includes Aperture measurement, Door leaf, matching frame & hardware
- Greenlam's capacity at 120,000 units
- No organised players providing complete solution
- Greenlam will revolutionise the category by its complete offering



International Opportunities - Laminates & Allied

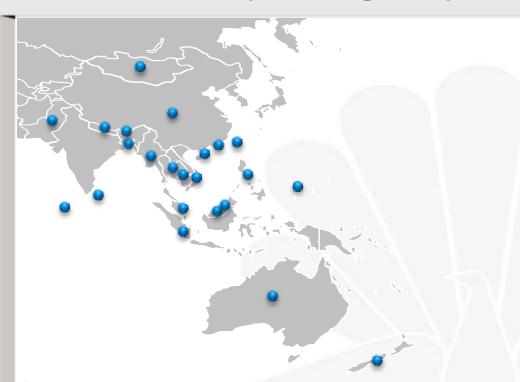
- Laminates industry globally is at \$7 Bn growing by 2% p.a.
- According to a study done by *Freedonia Group* the industry is expected to grow by 5.6% per year till 2018 reasons being
 - Increasing manufacturing of cabinets and ready-to-assemble (RTA) furniture made from engineered wood and laminates; Furniture and cabinets form 70% of the market as per usage
 - Cost and performance benefits Vs Wood Veneer and Paint
 - Increased market penetration
- Greenlam Exports grew at a CAGR of 22% over the past 5 years,
 - Premiumisation to unlock additional value
 - Value Proposition for the market Top of the class, Superior quality, Top line international certifications & efficient manufacturing
 - Capitalise on existing network



Source: Freedonia Group



Asia - Pacific (Excluding India)



- Asia Pacific market covers 15 countries
- Market Size \$1.5 Billion
- This market is growing by 5%
- Greenlam has 7 offices in the region
- Major resources deployed in Asia PAC with higher scope for growth



Other Markets

European market

- Europe market covers 16 countries
- Market growth is stagnant
- Office in UK

North & South America markets

- Covers 11 countries
- This market is growing by 2%
- 2 Offices in United States





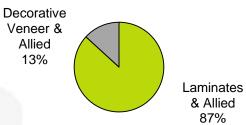
Financials



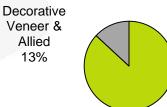
Performance - Q2 & H1 FY16



Segmental Revenue



Segmental Revenue



Laminates & Allied 87%



Highlights – Q2 FY16

- Revenues grew by 8% this quarter, led by good performance in
 - Domestic Sales with growth of 15%
 - Decorative veneers with growth of 21% (41% volume growth) backed by new launches
- Laminate capacity utilisation of 112%
- Launching of new variant led to enhanced Veneer capacity utilisation of 35%
- Doors facility has commenced operation with a capacity of 1,20,000 door units
 - The products will be marketed under the brand " Mikasa"
- The capacity expansion for Laminates have been completed with the addition of 2 mn sheets at Nalagarh (HP) plant
 - Total laminate capacity currently stands at 12.02 mn sheets
- Greenlam Laminates received the Top Exporter Award from PLEX Council for the year FY 2014 & FY 2015 for Decorative Laminates

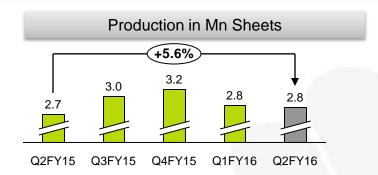


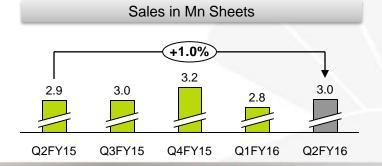
Laminates & Allied Products

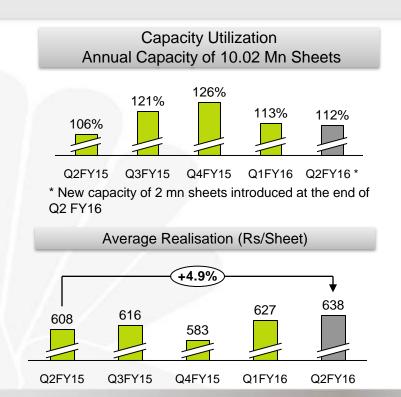
Rs. Crores	Q2 FY16	Q1 FY16	Q4 FY15	Q3 FY15	FY15
Net Sales of Laminates & Allied Products	199.7	188.7	197.5	192.9	745.2
EBIDTA Margin %	13.0%	11.7%	9.0%	10.9%	10.1%
Capital Employed	322.0	337.3	331.8	355.3	331.8



Laminates & Allied Products









Decorative Veneers & Allied Products

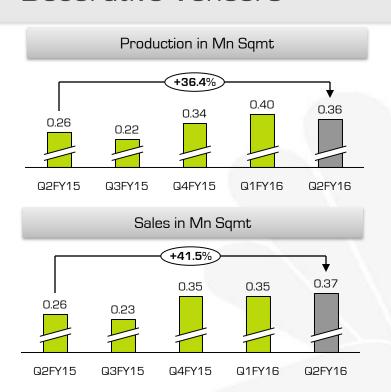
Rs. Crores	Q2 FY16	Q1 FY16	Q4 FY15	Q3 FY15	FY15
Net Sales of Decorative Veneers & Allied Products	30.4	28.3	33.8	21.85	99.4
EBIDTA Margin %	10.9%*	9.7%*	15.2% *	8.6% *	17.5%
Capital Employed	174.6	156.1	142.4	130.0	142.4

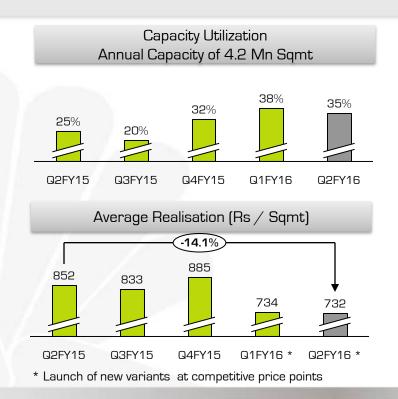
Note: The segments were formed post demerger, hence data for the previous period not available.

^{*} Margins were impacted due to losses from new products which are going through a period of stabilisation



Decorative Veneers







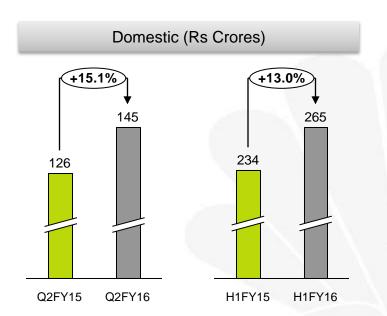
Profit and Loss

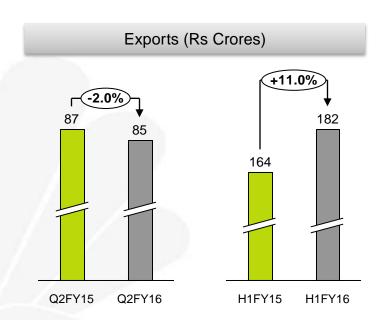
Rs. Crores	Q2 FY16	Q2 FY15	YoY	H1 FY16	H1 FY15	YoY	FY15
Revenue	230.1	212.6	8.2%	447.1	398.6	12.2%	844.6
Raw Material	128.1	131.5		254.6	242.9		511.5
Employee Cost	25.4	20.3		50.3	38.3		78.9
Other Expenses	47.2	37.1		88.0	70.2		161.3
EBITDA	29.3	23.7	23.8%	54.2	47.2	14.8%	92.9
EBITDA Margin	12.8%	11.1%		12.1%	11.8%		11.0%
Other Income	0.2	0.5		0.5	0.9		1.4
Interest	7.5	6.4		15.2	12.8		26.8
Depreciation	7.5	7.1		15.2	14.1		30.2
Exceptional Item	(0.2)	0.3		-0.6	0.4		1.8
PBT	14.9	10.4		24.9	20.7		35.5
Tax	5.6	0.2		9.3	3.5		8.9
PAT	9.2	10.2	-9.5%	15.6	17.2	-8.8%	26.6
Cash Accrual	16.7	17.2		30.8	31.3		56.8
Cash Accrual Margin	7.3%	8.1%		6.9%	7.8%		6.7%

^{*} Margins were impacted due to losses from new products which are going through a period of stabilisation



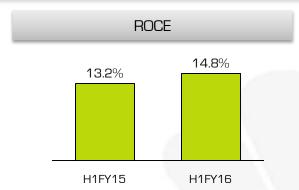
Geographic Segments



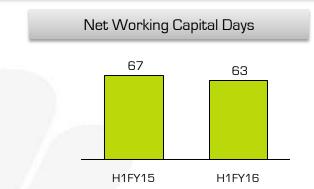




Performance Ratios



	H1FY15	H1FY16
Revenue	398.6	447.1
EBIT	33.51	40.07
PAT	17.2	15.7
Capital Employed	508.2	540.7



	H1FY15	H1FY16
Inventory	82	83
Debtors	52	51
Creditors	67	70
Net Working Capital	67	63



Balance Sheet

Rs. Crores	Sep – 15	Mar – 15
Shareholder's Fund	242.7	227.1
Share capital	12.1	12.1
Reserves & Surplus	230.6	215.0
Non-Current Liabilities	190.2	197.7
Long term borrowings *	160.7	174.5
Other Non Current Liabilities	29.5	23.2
Current Liabilities	311.7	289.0
Short Term Borrowings / Buyers Credit	119.0	93.0
Trade Payables	172.5	176.5
Other current liabilities	20.2	19.5
Total Liabilities	744.6	713.8

Rs. Crores.	Sep - 15	Mar - 15
Non-Current Assets	363.2	346.7
Fixed assets	338.0	320.6
Non-Current Investments	17.5	17.5
Other Non-Current Assets	7.7	8.6
Current Assets	381.4	367.1
Inventories	203.2	188.1
Trade receivables	124.4	118.1
Cash and Bank Balances	1.7	2.9
Other current assets	52.1	58.0
Total Assets	744.6	713.8

^{*} Includes amounts due for repayment with in one year



Way ahead...

- Continue the Growth momentum in
 - Laminate & maximize the utilization of existing capacity
 - Expanding the distribution network for newer variants of Veneer.
- Continue expansion of sales & distribution network
- Enhance the sales & distribution network for Brand "Mikasa"
 - Engineered Wood Flooring
 - Engineered Wood Doors & Frames



Thank You

For further information, please contact:

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