

CORPORATE OFFICE

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GREENLAM EXPERIENCE CENTER

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Greenlam Industries Limited ranks among the top three laminate manufacturers globally and is a leading integrated substrate and surface solutions provider. The company offers a wide range of products to customers in over 120 countries, consistently delivering innovation and quality. Its diverse product portfolio includes decorative laminates and compact, interior and exterior cladding, restroom cubicles and locker solutions, decorative veneers, engineered wood floors & doors, plywood, pre-laminated chip board & MDF. With five state-of-the-art manufacturing facilities located across India, Greenlam is committed to both quality and environmental responsibility.

Its products meet international standards such as CE, UL, NSF, and Greenguard. Supported by a robust global sales and distribution network, Greenlam is dedicated to transforming spaces with seamless expertise.



NewMika Laminates from the house of Greenlam Industries Ltd is a name synonymous with contemporary designer laminates in India. Driven by an unflinching drive to innovate and introduce bold and vibrant designs, NewMika strives to cater to the young and diverse audience. An exclusive selection of laminate designs attuned with modern style sensibilities and in line with the emerging global trends, NewMika is a hallmark of versatility which represents the perfect surfacing solution.





Introducing, NewMika Superliner - the new age liner laminate collection. Expertly crafted and with an elegant curation of designs inspired by global design trends. NewMika Superliner is the perfect balancing material to beautify, protect and add a touch of elegance to the insides of your wardrobes, cabinets, furniture and much more.

NewMika Superliner is offered in 3 categories, Woodgrain, Fabric and Solid decors. It is provided in 3 textures and varying thicknesses.

NOTE:

- NewMika Superliner range of laminates are recommended for vertical light duty applications – [VLS]
- All designs are available in Suede, Matt & Gloss finishes.
- Thicknesses available: 0.70 mm, 0.80 mm & 0.92 mm
- Dimension available: 4ft x 8ft



Presenting NewMika Superliner Composite Panels. A unique and durable decorative paneling solution, that is perfect for light duty usage in the interior spaces. These composite panels are manufactured using multiple layers of decorative and kraft papers, that are bound together with thermosetting resins at high temperature and pressure. The state-of-the-art manufacturing process and facilities creates panels that are robust, durable and have exceptional build quality.

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MOISTURE





BORER/ TERMITE **RESISTANT**



IMPACT RESISTANT



LOW VOC

DESIGN **OFFERINGS**

All 23 designs of NewMika Superliner Collection.

THICKNESS **OFFERED**

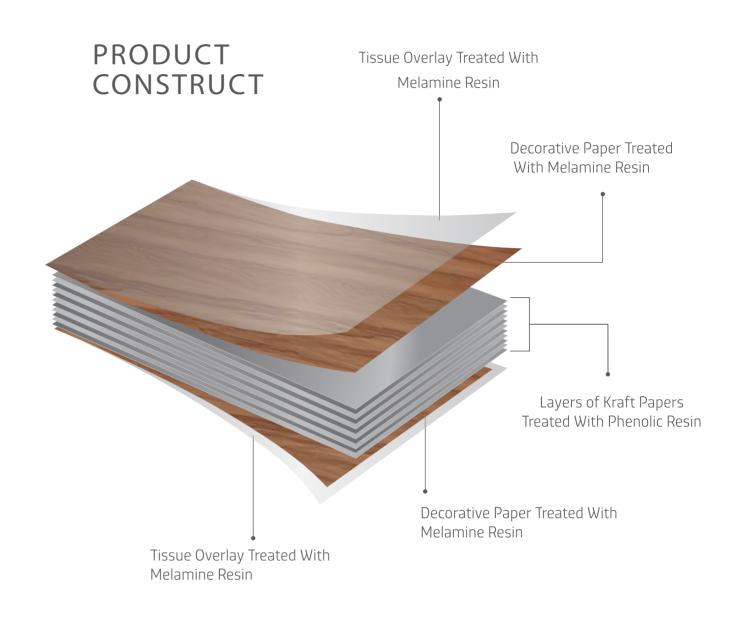
2.50 mm. 3.00 mm & 4.00 mm

FINISHES OFFERED

Suede & Gloss

CORE

Brown



AREA OF APPLICATION



■ Back panels of Kitchen and Wardrobes



■ Workspace **Partitions**



■ Aluminum **Partitions**



■ Aluminum Door Inserts (frames)



■ Economical washrooms with aluminum framing



Site offices/ ■ Porta cabins



Changing Rooms/ ■



Trial rooms



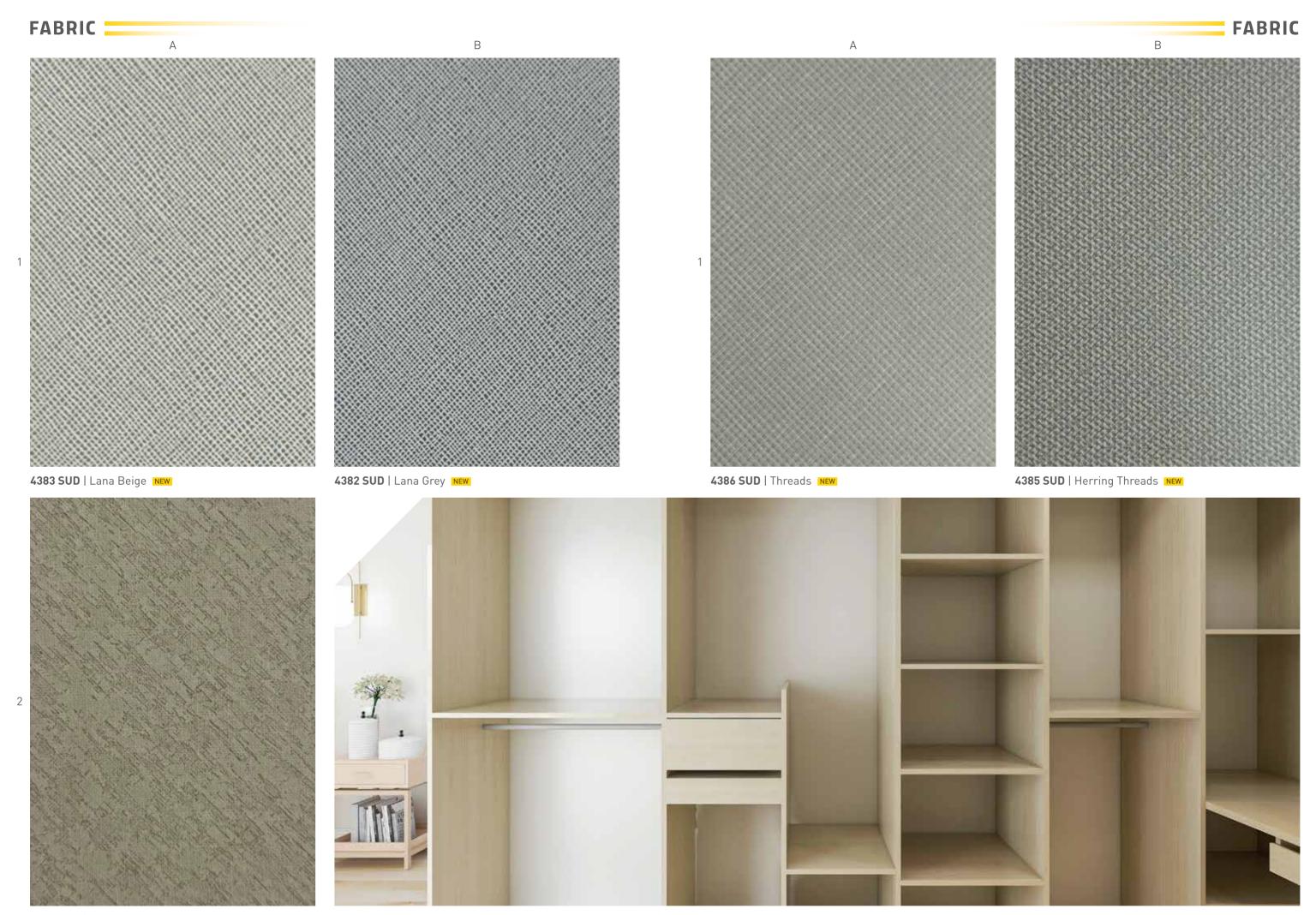
Hatcheries ■ Incubators



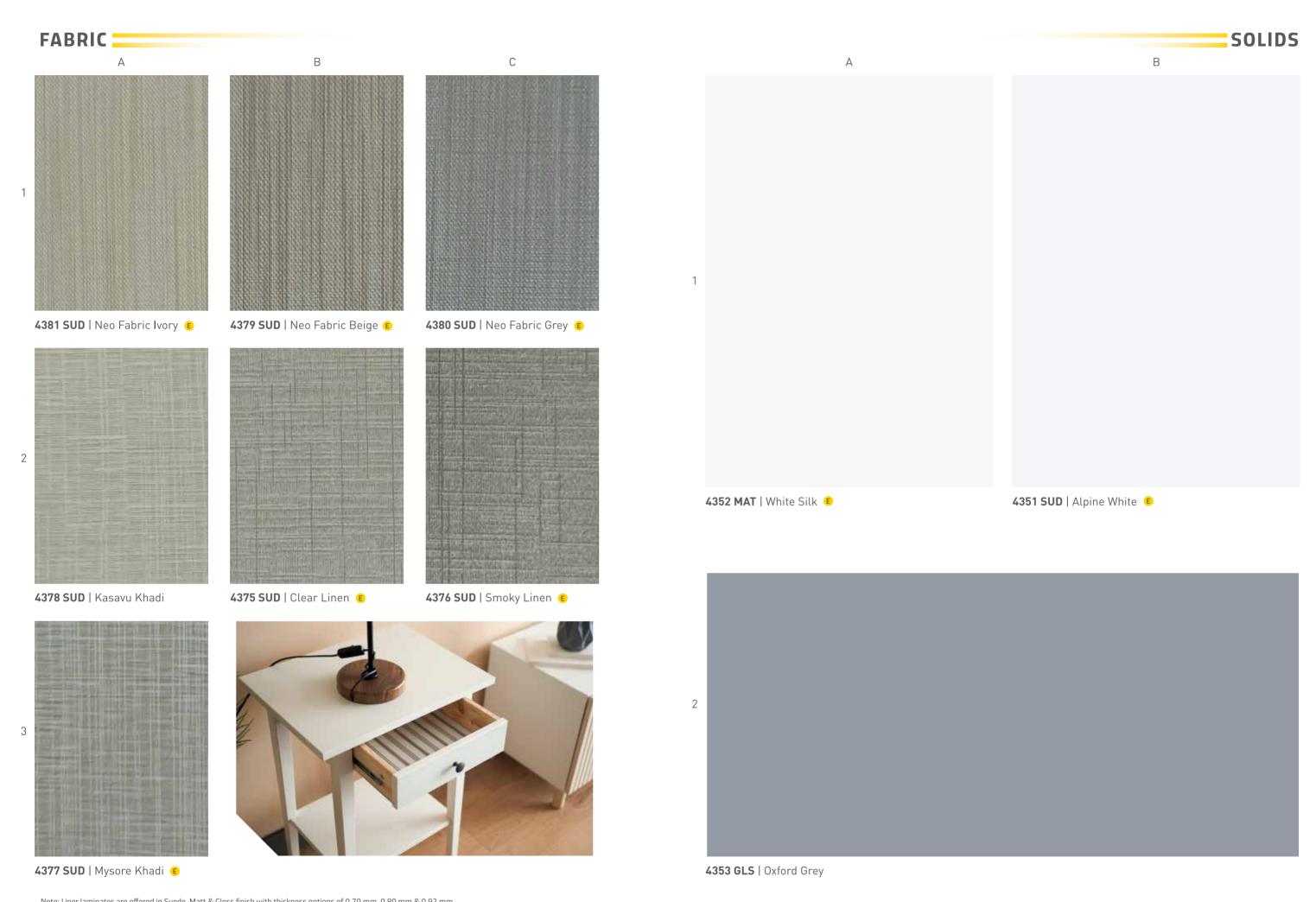
Food stalls ■



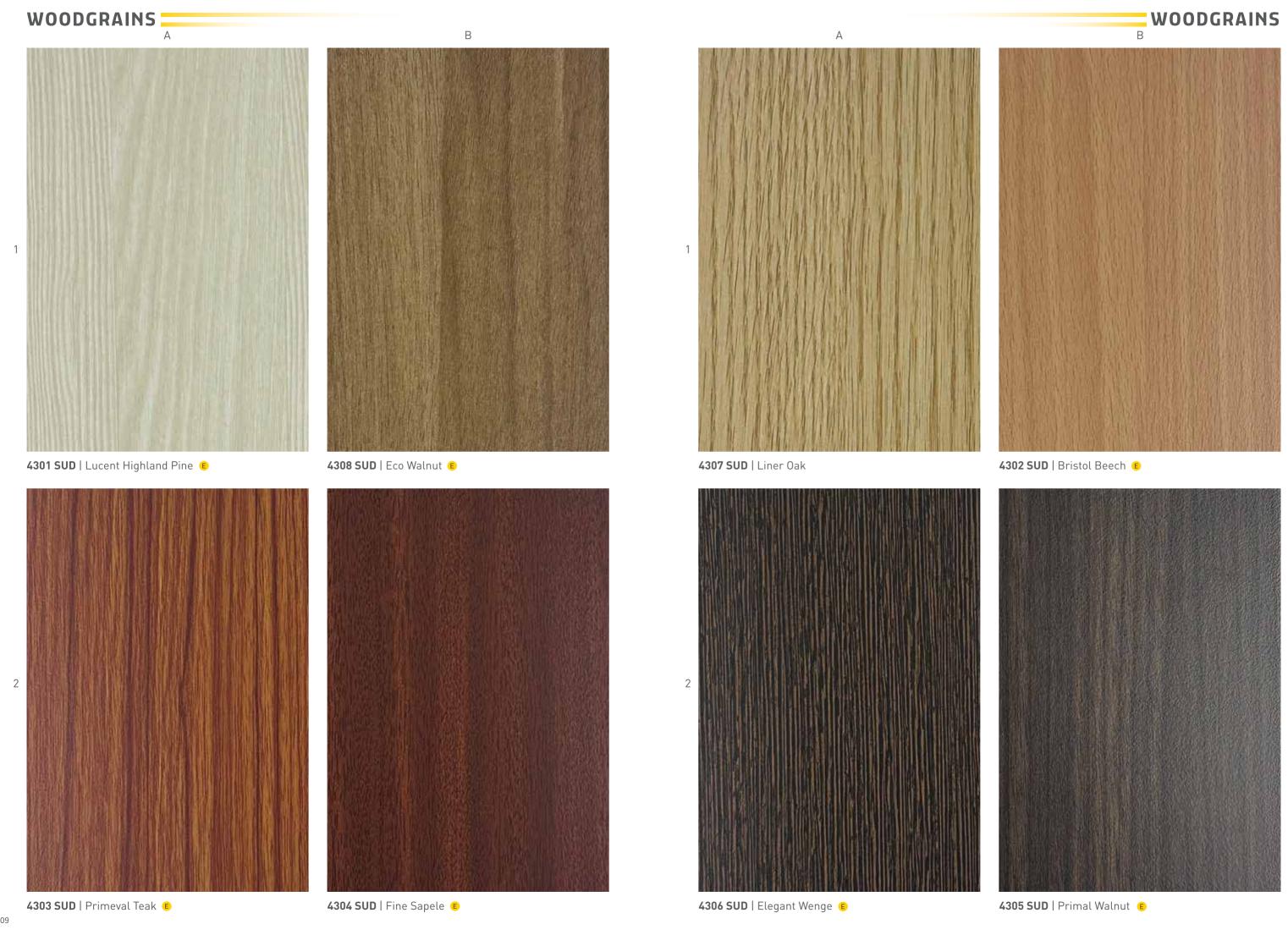
Exhibition stalls



4384 SUD | Natural Yarn NEW



Note: Liner laminates are offered in Suede, Matt & Gloss finish with thickness options of 0.70 mm, 0.80 mm & 0.92 mm. Composite panels are offered only in Suede & Gloss finishes with thickness options of 2.50 mm, 3.00 mm & 4.00 mm.



TECHNICAL SPECIFICATIONS SUPERLINER - LAMINATES

S. NO.	PERFORMANCE CHARACTERISTICS	REQUIREMENT AS PER IS 2046: 1995	NEWMIKA SUPERLINER COMPLIANCE
	Type and Thickness	VLS, Thickness 0.70mm	0.70 Nominal
1	Dimensional Properties		
	Length	(2440mm) +10, -Nil	Conforms
	Width	(1220 mm) +10, -Nil	Conforms
	Thickness	0.70 ± 0.10 mm	0.65 to 0.72
	Squareness	1.5mm/ M, max	Conforms
	Straightnes of Edges	1.5mm/ M, max	Conforms
	Broken Corner	On broken corner of ≤30 mm or two broken corners of≤15 mm are allowed.	Conforms
2	Flatness	120mm/M, max	Conforms
3	Resistance to surface wear, Revolutions (IP+FP)/2	50 (Min.)	Conforms
4	Resistance to Immersion in boil		
	a) Mass increase, %	13.0 (Max.)	Conforms
	b) Thickness increase, %	15.0 (Max.)	Conforms
	c) Appearance	Not worse than Grade 3	Conforms
5	Dimensional stability at deviated		
	Longitudinal	0.7 % (Max.)	Conforms
	Transverse	1.15 % (Max.)	Conforms
6	Resistance to impact by small diameter ball, Load	15 N (Min)	Conforms
7	Resistance to Color change In Xenon Arc light	Not worse than Grade 6	Conforms
8	Resistance to Cracking	Not worse than Grade 4	Conforms
9	Resistance to Scratching	1.5 (Min.)	Conforms
10	Resistance to Staining	Not worse than Grade 5	Conforms
11	Resistance to Steam	Not worse than Grade 3	Conforms

SUPERLINER - COMPOSITE PANEL

S.NO.	PROPERTIES	UNIT	TYPICAL VALUE	TYPICAL VALUE	TYPICAL VALUE
1	Classification		2.5mm	3.0mm	4.0mm
2	Thickness & Tolerance	mm	2.50 ± 0.18	3.00 ± 0.20	4.00 ± 0.25
3	Length & Width of Panel	mm	+10/-00mm	+10/-00mm	+10/-00mm
4	Resistance to Dry Heat at 180° C	Grade	Not worse than 4	Not worse than 4	Not worse than 4

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5	Resistance to Immersion in Boiling Water				
	a) Mass Increase	%	4.5 (Max)	3.75 (Max)	2.75 (Max)
	b) Thickness	%	5 (Max)	4 (Max)	3.00 (Max)
	c) Appearance	Grade	Not worse than 4	Not worse than 4	Not worse than 4
6	Dimensional Stability at 20°C				
	a) Transverse	%	0.35 (max.)	0.31 (max.)	0.26 (max.)
	b) Longitudinal	%	0.25 (max)	0.20 (max)	0.18 (max)
7	Resistance to Scratching	N	2.0 (min.)	2.0 (min.)	2.0 (min.)
8	Resistance to Staining				
	Group 1 & 2	Grade	5	5	5
	Group 3 & 4	Grade	4	4	4
9	Resistance to Cigarette Burns	Grade	Not worse than 3	Not worse than 3	Not worse than 3
10	Resistance to Moisture	Grade	Not worse than 4	Not worse than 4	Not worse than 4
11	Resistance to Crazing	Grade	Not worse than 4	Not worse than 4	Not worse than 4
12	Flexural Modulus	MPa (min.)	10000 (min.)	10000 (min.)	10000 (min.)
13	Flexural Strength	MPa (min.)	100 (min.)	100 (min.)	100 (min.)
14	Tensile Strength	MPa (min.)	70 (min.)	70 (min.)	70 (min.)
15	Density	g/cm³	1.35 (min.)	1.35 (min.)	1.35 (min.)

Note:

1. The product is meant for Vertical Light duty applications only.

2. Whereas Greenlam products are manufactured thoroughly to standards, the nature of the application procedure is beyond our control. The values given above are to the best of knowledge but without liability/warranty, expressed or implied.

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INDEX							
Design No.	Finish Code	Design Name	Page	Row	Column	RedStar Edgeband details	SQUARE ONE Edgeband details
4301	SUD	Lucent Highland Pine	9	1	Α	061	
4302	SUD	Bristol Beech	10	1	В	230	3008
4303	SUD	Primeval Teak	9	2	Α	449	3017
4304	SUD	Fine Sapele	9	2	В		3022
4305	SUD	Primal Walnut	10	2	В	316	3004
4306	SUD	Elegant Wenge	10	2	Α	521	
4307	SUD	Liner Oak	10	1	Α		
4308	SUD	Eco Walnut	9	1	В	520	
4351	SUD	Alpine White	8	1	В		1016
4352	SUD	White Silk	8	1	А	090	
4353	SUD	Oxford Grey	8	2	Α		
4375	SUD	Clear Linen	7	2	В	403	
4376	SUD	Smoky Linen	7	2	С	453	
4377	SUD	Mysore Khadi	7	3	А		1003
4378	SUD	Kasavu Khadi	7	2	Α		
4379	SUD	Neo Fabric Beige	7	1	В		3130
4380	SUD	Neo Fabric Grey	7	1	С	007	
4381	SUD	Neo Fabric Ivory	7	1	А		1026
4382	SUD	Lana Grey	5	1	В		
4383	SUD	Lana Beige	5	1	А		
4385	SUD	Herring Threads	6	1	В		
4386	SUD	Threads	6	1	А		
4384	SUD	Natural Yarn	5	2	Α		

^{**} The above mentioned Edge band numbers are for Suede finish only, kindly contact the sales person of your region for availing Edge band in Matt/Gloss finishes

Same Range of decors will follow in Composite Panel also.

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Composite Panel Thickness: 2.5 MM, 3MM & 4MM