

-Pre-Laminated MDF-

INDULGE IN UNMATCHED LUXURY.

Where exquisite style meets exquisite living.



INDIA'S NO.1 MDF COMPANY®













Silver Caspio Marble 4903





Bronze Caspio Marble 4904







Sunlit Limestone 4901





Dusky Limestone 4902







Rustique 4090



Chestnut Herringbone 4150









Almond Herringbone 4151









Santana Oak 4502



California Oak 1123







Santana Oak Brown 4503



California Oak Tan 4501







Elegant Oak 4505



Mighty Oak 4506





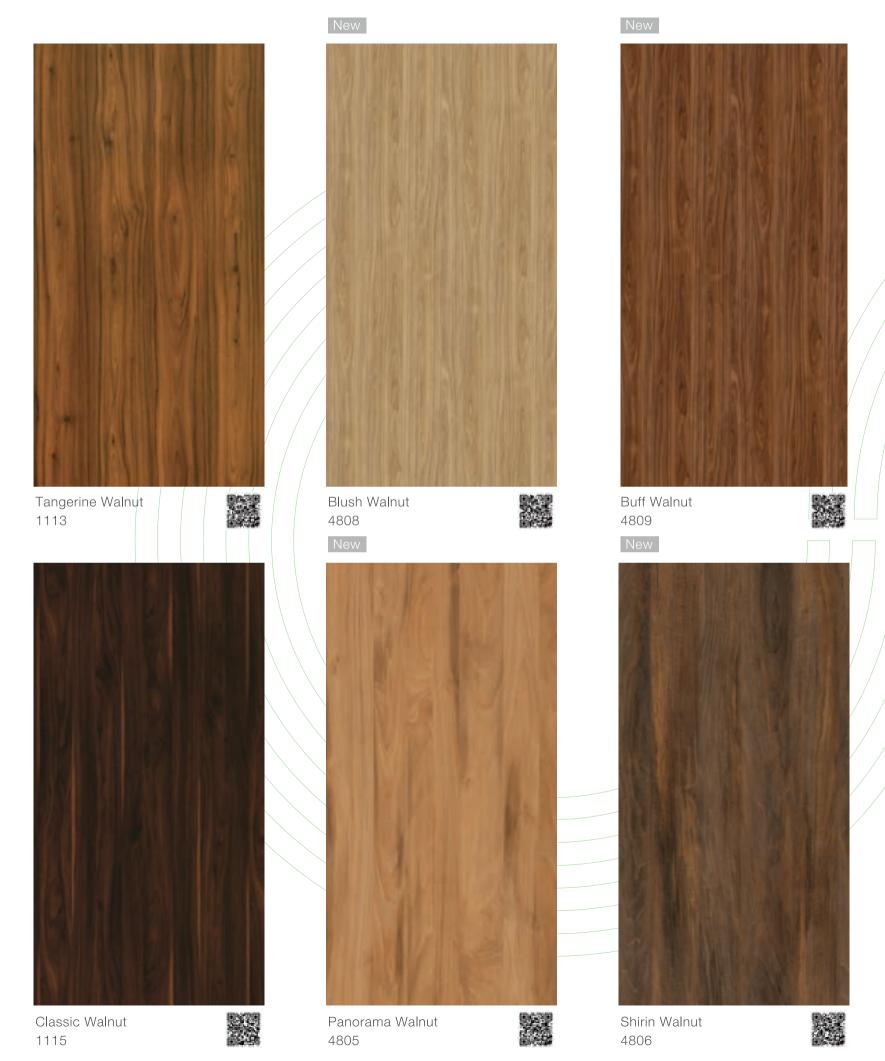


Italian Oak 1124



Winewood Oak 1132





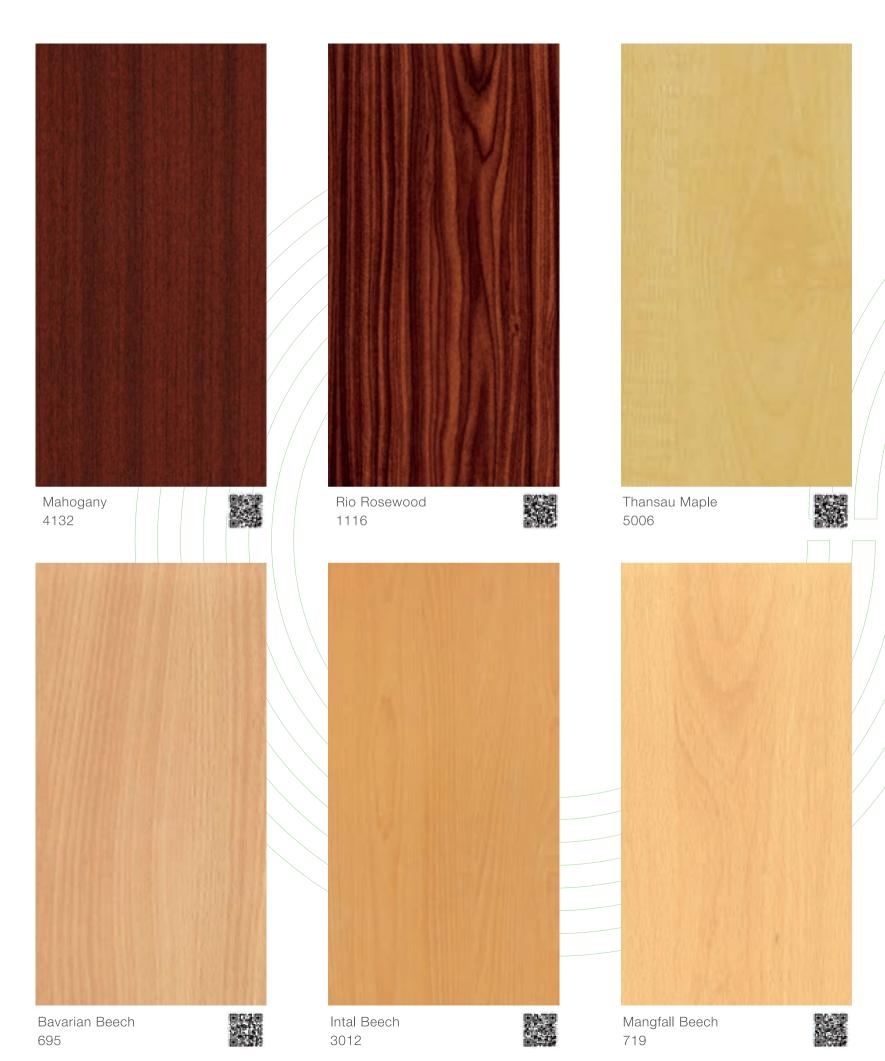
Tanned Wood

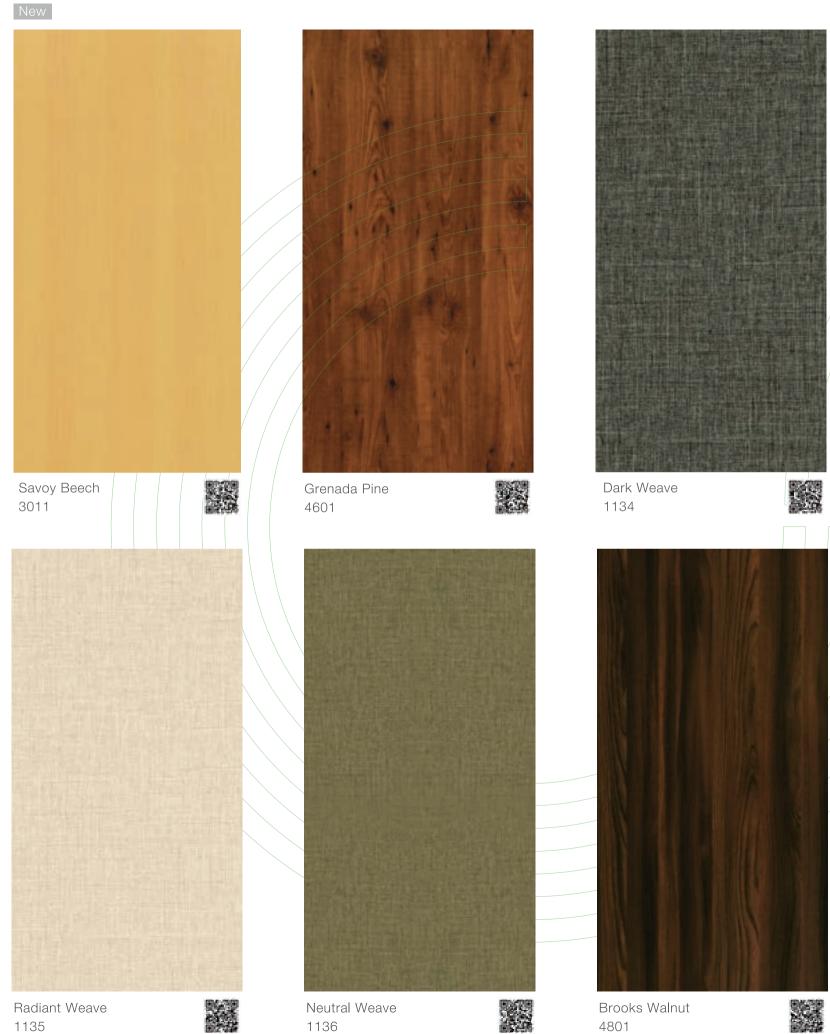
4205

Cinnamon Wood

4206

Pallor Wood 4204















Camel Brown 138



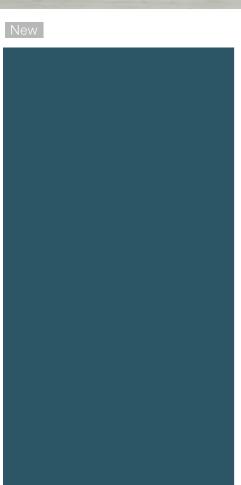


Smoky Beige 137



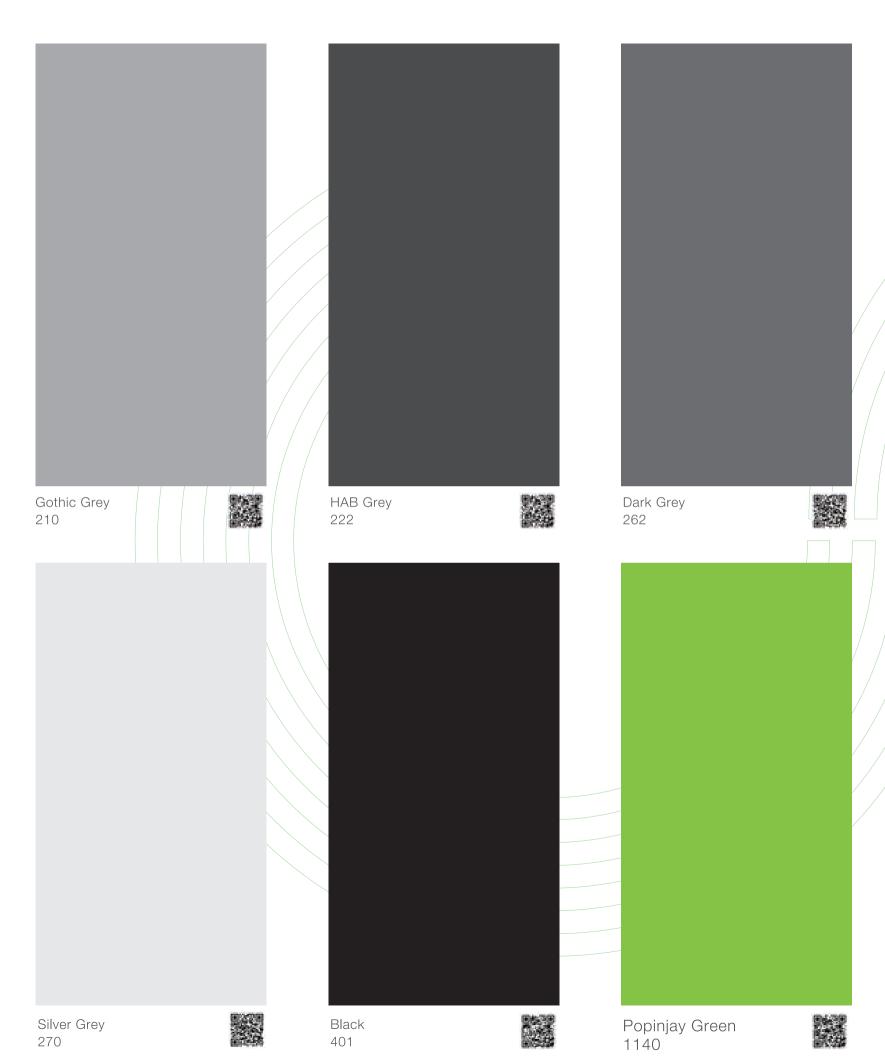


Alluring Orange 1148























Almond Herringbone 4151



Smoky Beige 137







Misty Woven 4050







s.NO.	TEST	UNIT	PRE-LAMINATED MDF BOARD VALUES***	
			EXTERIOR	INTERIOR
1	Density	Kg/m³	600-900	600-900
2	Density variation (Max)	%	± 10	± 10
3	Moisture content	%	5-10	5-10
4	Variation from mean moisture content (Max)	%	± 3	± 3
5	Thickness swelling in 24 hrs (Max) #	%	6-35	6-45
6	Modulus of rupture (Min)	N/mm²		
	a. Upto 20 mm thickness (Average)		22-27	18-23
	b. Above 20 mm thickness (Average)		15-22	15-18
7	Modulus of elasticity (Min)	N/mm²		
	a. Upto 20 mm thickness (Average)		2300-2800	2100-2800
	b. Above 20 mm thickness (Average)		1900-2300	1700-2100
8	Internal bond strength (Min)	N/mm²		
	a. Upto 20 mm thickness		0,60-0,70	0,55-0,65
	b. Above 20 mm thickness		0,50-0,60	0,50-0,55
9	Internal bond strength (Min)	N/mm²		
	a. After cyclic test		0.10-0.35	N/A**
	b. After AWR*		0.10-0.20	N/A**
10	Screw withdrawal strength (Min)	N		
	a. Face		1250	1250
	b. Edge (>12.0mm)		850	700
11	Surface abrasion resistance (Min)			
	a. Type-I	No. of Revolutions	1000	1000
	b. Type-II		450	450
	c. Type-III		250	250
	d. Type-IV		75	75
12	Resistance to steam/water vapours	-	No blister, delamination or change in surface finish	
13	Resistance to crack	-	No sign of crack or delamination	
14	Resistance to stain	-	No stain on the specimen after cleaning with water solvent or detergent	
15	Resistance to cigarette burn	-	No mark or stain on the specimen after cleaning with water or solvent	
16	Formaldehyde content (F _C)	mg/100 g for oven dry board	Formaldehyde class E1: $F_C \le 8$ Formaldehyde class E2: $8 < F_C \le 30$	

Size: 2440mm x 1220mm | 2440 mm x 1830mm

Thickness Available

Uttarakhand Plant

Caters to Delhi, Haryana, U.P., Uttarakhand, J&K, H.P., Punjab, Chandigarh, Rajasthan, Gujarat, Bihar, Jharkhand, West Bengal & North East.

Thickness:

Interior Grade: 4.6mm, 5.5mm, 7mm, 7.3mm, 9.75mm, 11mm, 14.5mm,

16,5mm, 17mm, 18mm, 25mm & 30mm

Exterior Grade: 5.5mm, 7.5mm, 11mm, 16.5mm, 17mm, 25mm & 30mm

HDWR: 5.5mm, 8mm, 12mm, 16mm, 16.75mm, 18mm & 25mm

FRMDF: 12mm & 18mm

FRMDF CLUB: 12mm & 18mm

Andhra Pradesh Plant

Caters to Andhra Pradesh, Karnataka, Tamil Nadu, Kerala, Odisha, Madhya Pradesh, Chhattisgarh & Maharashtra

Thickness:

Interior Grade: 5.5mm, 7mm, 7.3mm, 9.75mm, 11mm, 12mm, 14.5mm,

16mm, 16.5mm, 17mm, 18mm, 25mm & 30mm

Exterior Grade: 5.5mm, 7.5mm, 11mm, 12mm, 16.5mm, 17mm, 18mm,

25mm & 30mm

HDWR: 3.3mm, 5.5mm, 8mm, 12mm, 16mm, 16.75mm & 18mm & 25mm

Exterior Commercial: 16.5mm **FRMDF:** 12mm & 18mm

FRMDF CLUB: 12mm & 18mm

For further details on thickness and availability, please contact our local sales office

Advantages of Greenpanel Pre-laminated MDF



Emission Level E1, E2



German Machinery



Exclusive Design Range



Imported Decor Papers



Superior Abrasion Resistant



Resistant to Steam



Resistant to Crack, Scratch and Stains



Wide Distribution Network



Strong & Durable















ISO 9001:2015, ISO 45001: 2018, FSC, CARB, EPA, CE and Green building certificates international standard. Greenpanel Industries Limited environment is managed according to ISO 14001:2015 international environmental management systems standard. This embodies our commitment to pursuing a path of continual improvement in environmental management.



Greenpanel Industries Limited

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