

EXQUISITE



GREENPANEL

MDF KA DOOSRA NAAM

— Pre-laminated MDF —



ABOUT US

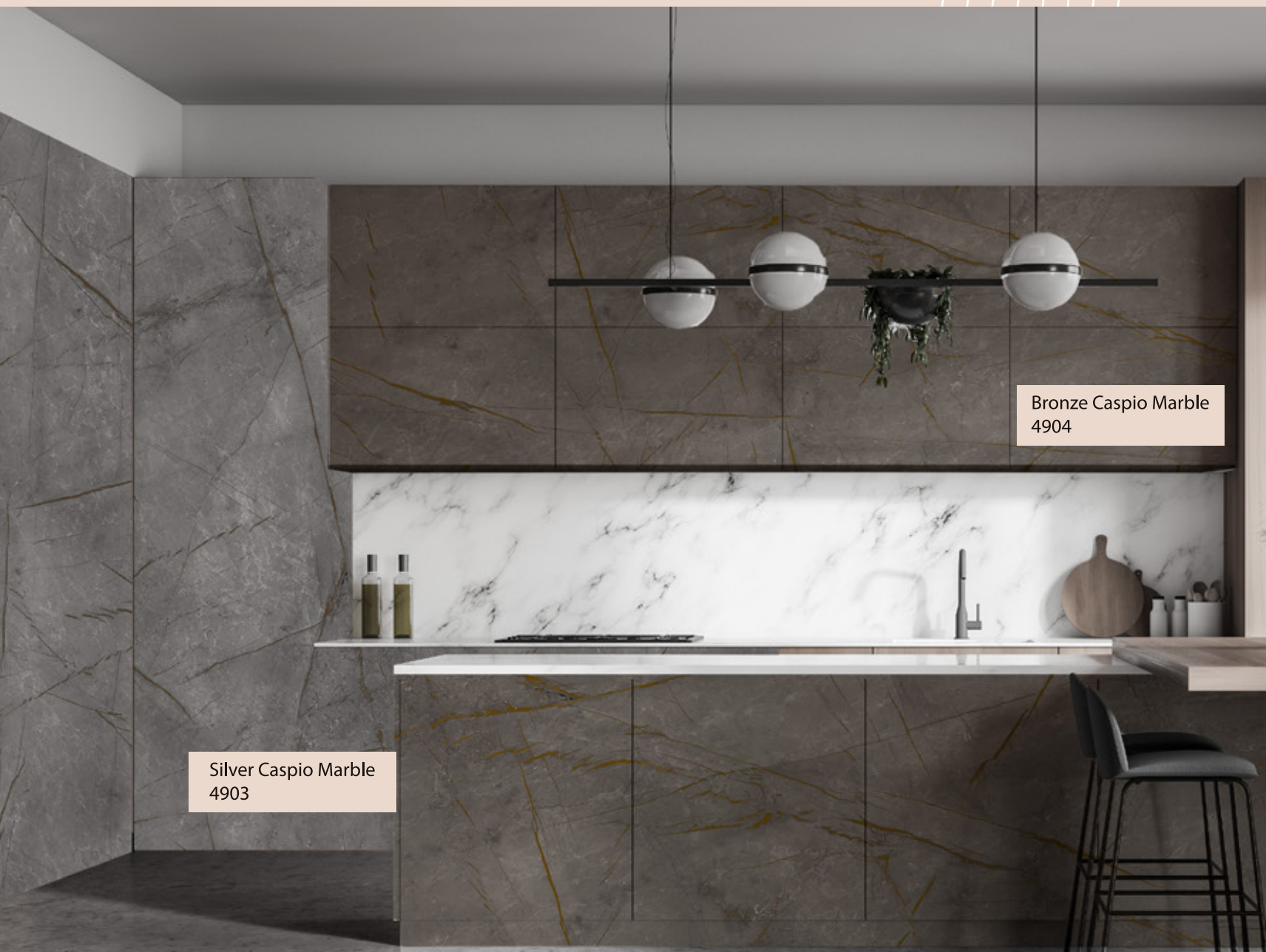
Greenpanel is India's largest manufacturer of wood panels. Medium-Density Fibreboard (MDF) is our flagship product and we are the undisputed leaders and innovators of this category. Our state-of-the-art plants in Uttarakhand and Andhra Pradesh, with an annual combined capacity of more than 660,000 cubic metres, produce world-class MDF, Pre-Laminated MDF, Plywood and Wooden Flooring.

ART'S STROKE

EXQUISITE WOOD GRAINS

COLOUR EMOTION

GORGEOUS FABRIC



ART'S STROKE

NEW

Sunlit Limestone
4901



Art is freedom. For each there is a different interpretation. Some like to stay in line while others like to explore beyond, and some are abstract. Like an artist's brush strokes, these shades of Pre-laminated MDF exhibit plethora of variety. It is meant for those who like to be creative and different from the rest.

This range comes in rustic, stone, marble and abstract designs.

NEW



Dusky Limestone
4902

NEW



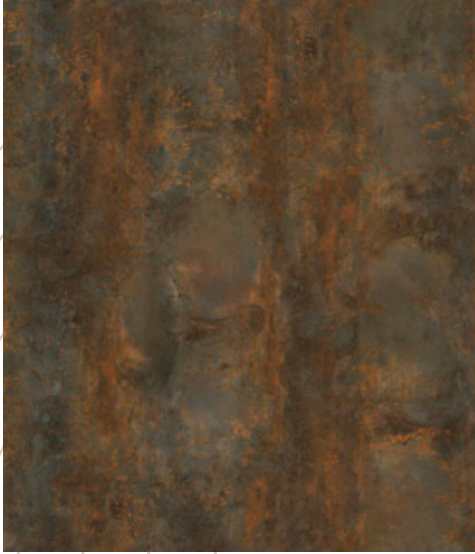
Silver Caspio Marble
4903

Bronze Caspio Marble
4904



NEW

NEW



Rustique
4090

NEW



Chestnut Herringbone
4150

NEW



Almond Herringbone
4151



EXQUISITE WOOD GRAINS

Naturally occurring wood grain designs of Greenpanel's Pre-laminated MDF. Brings luxury, class, and elegance to your interiors. Creating an awe-inspiring impression, that will last forever.



Santana Oak
4502



Santana Oak Brown
4503



NEW

Elegant Oak
4505



NEW

Mighty Oak
4506



Italian Oak
1124



California Oak
1123



California Oak Tan
4501



Winewood Oak
1132



Tangerine Walnut
1113



NEW
Blush Walnut
4808



NEW
Buff Walnut
4809



Classic Walnut
1115



NEW
Panorama Walnut
4805



NEW
Shirin Walnut
4806



NEW
Royal Walnut
4807



Rosa Walnut
1133



Rich Walnut
766



NEW

Pallor Wood
4204



NEW

Tanned Wood
4205



NEW

Cinnamon Wood
4206



Lucent Acacia
1130



Somber Acacia
1131



NEW

Himalayan Chestnut
4207



Caramel Teak
1111



Desert Maple Light
1128



Desert Maple Dark
1127



NEW

Fine Teak
4702



Tectona Teak
1121



Nayana Teak
606



Classic Wenge
1144



Grenada Pine
4601



Sapele Exotic
3355



Mahogany
4132



Rio Rosewood
1116



Thansau Maple
5006



Bavarian Beech
695



Intal Beech
3012



Mangfall Beech
719



Hiland Pine
1143



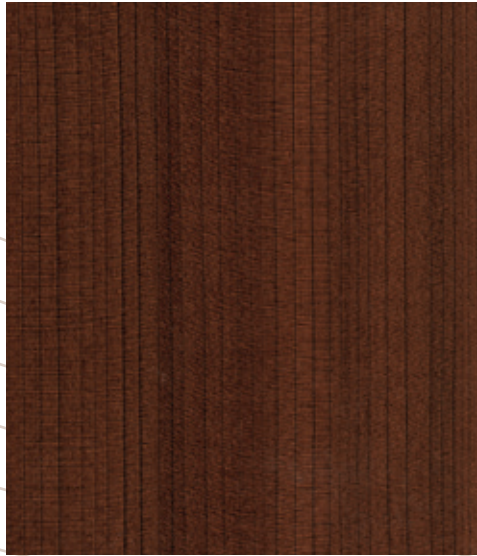
Vintage Grey
1126



Cherry
702



Arizona Walnut
4803



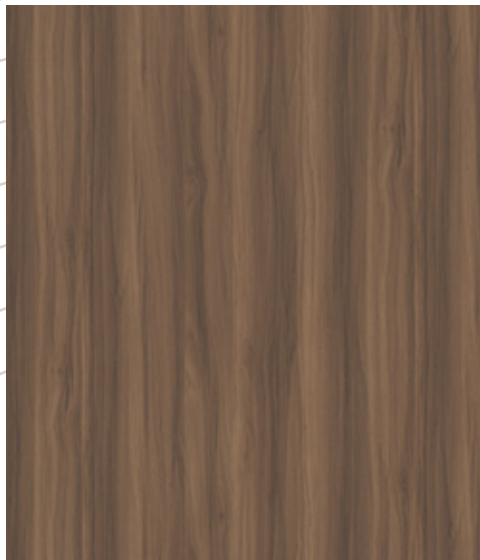
Cafe Tulip
5066



Wenge
1145



Rustic Pine
1125



Brooks Walnut
4801



Desert Walnut
1122



Canyon Walnut
408



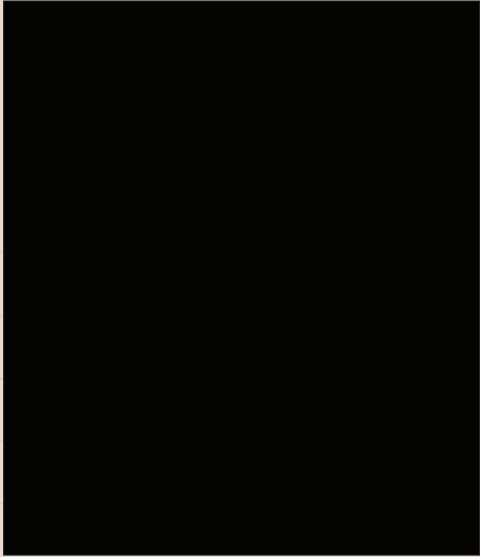
Chocolate
418



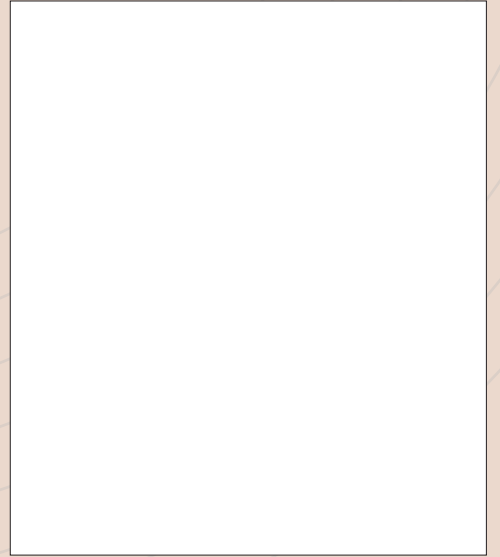
Egyptian Walnut
1114



Savoy Beech
3011



Suede Finish

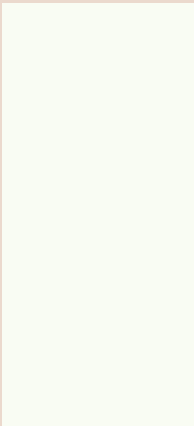


Matt Finish

White
101



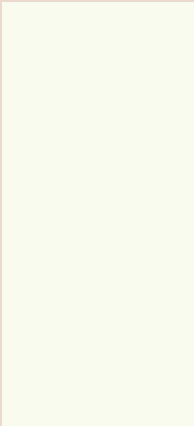
Wool
107



Warm
White
118



Ivory
121



COLOUR EMOTION

Greenpanel's exquisite range of vivid solid coloured Pre-laminated MDF is selected carefully to add happiness and brightness to your interiors. Accentuating your desire for a tastefully crafted bright space, that brings a smile to your face.

Gothic
Grey
210



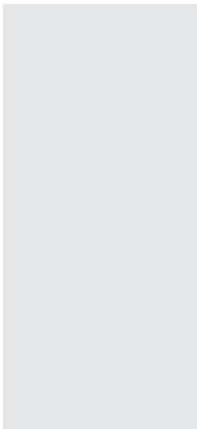
HAB
Grey
222



Dark
Grey
262



Silver
Grey
270



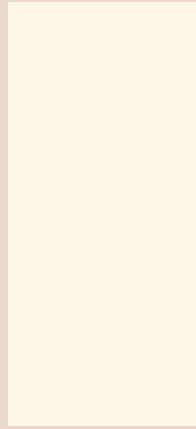
Black
401





NEW

Irish
Cream
136



Mystical
Yellow
1141



Luminous
Orange
1139



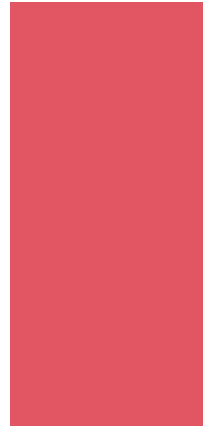
Popinjay
Green
1140



Electric
Blue
1146



Luscious
Pink
1138



Red
1147



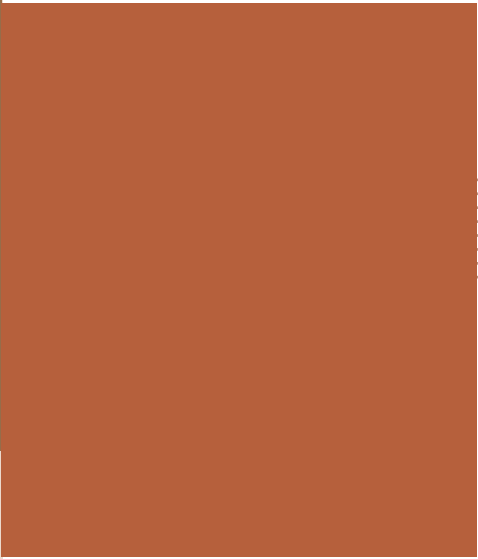
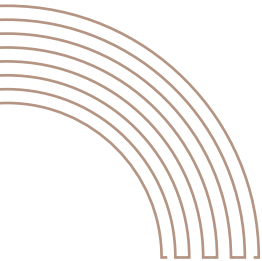
NEW

Camel Brown
138



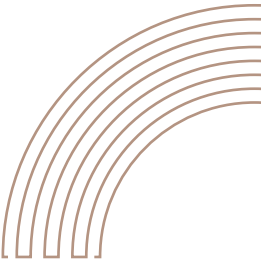
NEW

Alluring Orange
1148



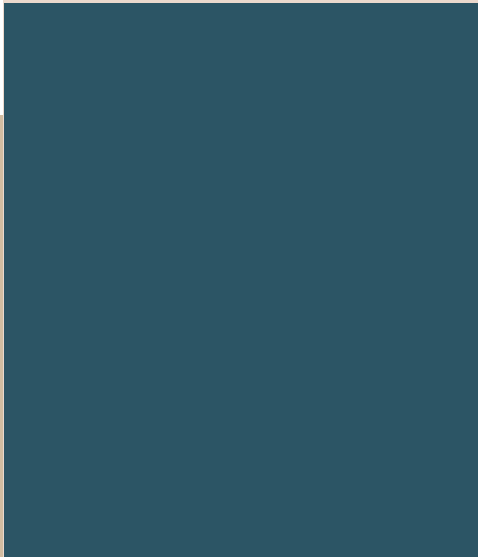
NEW

Smoky Beige
137



NEW

Trendy Blue
1149

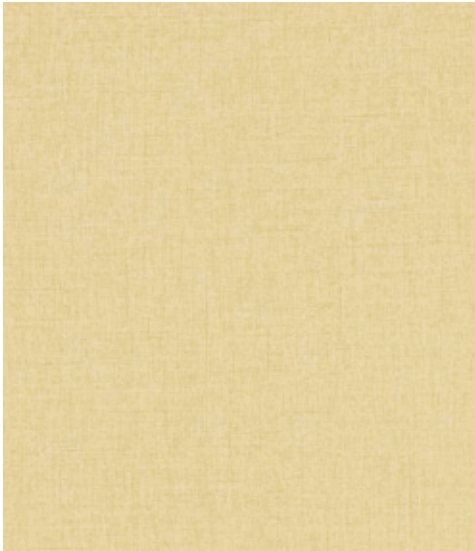


GORGEOUS FABRIC

With the fine texture of the fabric, these stylish Pre-laminated MDF add royalty to your interior. Giving your living spaces a stunning makeover.



Dark Weave
1134



Radiant Weave
1135



Neutral Weave
1136





Moonlit Woven 4049



Moonlit Woven
4049



Misty Woven
4050



Chambray White
4048

Technical Specifications				
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)	No. of Revolutions		
	a. Type-I		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 ≤ 8 Formaldehyde class E2: 8 < F _C ≤ 30	
AWR* = Accelerated Water Resistance N/A** = Not Applicable		# According to the MDF's thickness ***Values in accordance with the draft IS 14587:2022 (yet to be published)		

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

Club 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

Club 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.



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