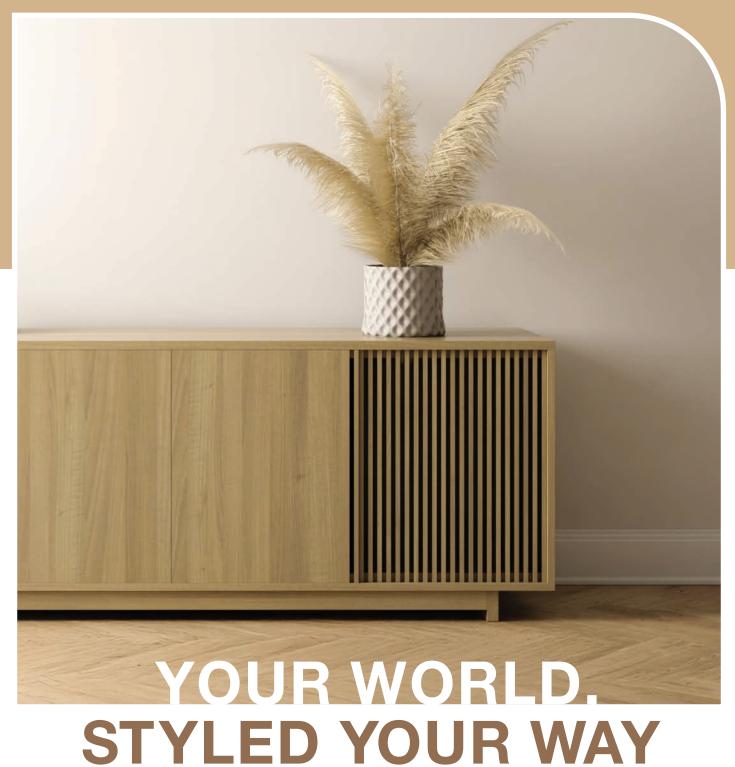


— Pre-Laminated MDF –



I O O I I WAI

About About Greenpanel Industries Ltd.

Greenpanel is India's largest wood panel manufacturer, renowned for top-quality Medium Density Fibreboard (MDF), Plywood, Pre-laminated MDF, and Wooden Flooring. With state-of-the-art facilities in Uttarakhand and Andhra Pradesh, innovation and sustainability are part of our DNA.

We take pride in our Greenpanel MDF, which is crafted exclusively from 100% renewable agro-forestry wood, demonstrating our commitment to environmental responsibility.

We are the largest MDF manufacturer in India, our annual production capacity is 8,91,000 cubic meters, and our extensive network of outlets ensures convenient access to our premium products.







Heritage Wood Grains

Design No.	Design Name	Page No.
4152	Sunburst Veneer	4
4153	Fleece Wood Light	4
4154	Fleece Wood Dark	4
4602	Earthy Wood Pine	4
4603	Sepia Wood Pine	4
4703	Spanish Teak	5
4155	Hardwood	5
4810	Brunette Walnut	5
408	Canyon Walnut	5
695	Bavarian Beech	6
606	Nayana Teak	6
719	Mangfall Beech	6
766	Rich Walnut	6
1111	Caramel Teak	7
1113	Tangerine Walnut	7
1115	Classic Walnut	7
1121	Tectona Teak	7
1123	California Oak	7
1124	Italian Oak	8
1126	Vintage Grey	8
1127	Desert Maple-Dark	8
1128	Desert Maple-Light	8
1130	Lucent Acacia	8
1131	Somber Acacia	9
1132	Winewood Oak	9
1133	Rosa Walnut	9
1143	Hiland Pine	9
1144	Classic Wenge	9
3012	Intal Beech	10
3355	Sapele Exotic	10
4090	Rustique	10
4150	Chestnut Herringbone	10
4151	Almond Herringbone	10
4501	California Oak Tan	11
4502	Santana Oak	11
4503	Santana Oak Brown	11
4505	Elegant Oak	12
4506	Mighty Oak	12
4601	Grenade Pine	12
4702	Fine Teak	12
5006	Thansau Maple	12
	<u>'</u>	

Color Emotions

Design No.	Design Name	Page No.
101	White	14
107	Wool	14
118	Warm White	14
121	Ivory	14
136	Irish Cream	14
137	Smoky Beige	15
210	Gothic Grey	15
222	HAB Grey	15
262	Dark Grey	15
270	Silver Grey	15
401	Black	16
1138	Luscious Pink	16
1139	Luminous Orange	16
1140	Popinjay Green	16
1141	Mystical Yellow	17
1146	Electric Blue	17
1147	Red	17
1148	Alluring Orange	18
1149	Trendy Blue	18
1150	Sapphire Blue	18
1151	Apollo Green	18
1152	Lilac	19
1153	Chalk Board Green	19
1154	Plum	19
5102	Metallic Black	20
5104	Metallic Grey	20
5105	Navy Blue	20
1155	Choco Brown	20

Art's Stroke

Design No.	Design Name	Page No.
4901	Sunlit Limestone	22
4902	Dusky Limestone	22
4903	Silver Caspio Marble	22
4904	Bronze Caspio Marble	22
4916	Cloudtrace Marble	23
4906	Serengeti Marble	23
4907	Satin Onyx White	23
4908	Subtle Marble	23
4909	Tera Onyx	24
4910	Kalahari Light	24
4911	Kalahari Dark	24
4912	Greta Stone White	24
4913	Greta Stone Black	25
4914	Pale Vein Marble	25
4915	Grey Terra Stone	25

Gorgeous Fabrics

Design No.	Design Name	Page No.
1134	Dark Weave	27
1135	Radiant Weave	27
4049	Moonlit Woven	27

Heritage Wood Grains

Inspired by timeless craftsmanship, the "Heritage Wood Grains" collection combines elegance with modern resilience, offering a touch of heritage in every piece that is destined to endure forever. This range elevates your interiors with a touch of luxury, class, and elegance, creating an awe-inspiring impression.







Sunburst Veneer 4152





Fleece Wood Light 4153





Fleece Wood Dark 4154





Earthy Wood Pine 4602





Sepia Wood Pine 4603





Spanish Teak 4703





Hardwood 4155





Brunette Walnut 4810















Rich Walnut





California Oak 1123





Tangerine Walnut 1113





Classic Walnut 1115





Tectona Teak 1121





Caramel Teak 1111





Italian Oak 1124





Vintage Grey 1126



Desert Maple Dark 1127





Desert Maple Light 1128





Lucent Acacia 1130







Winewood Oak 1132





Rosa Walnut 1133





Somber Acacia 1131





Classic Wenge 1144









Sapele Exotic 3355





Rustique 4090





Chestnut Herringbone 4150





Almond Herringbone 4151





California Oak Tan 4501





Santana Oak 4502





Santana Oak Brown 4503















Thansau Maple 5006

Color Emotion

Greenpanel presents an exquisite range of vibrant, solid-colored Pre-Laminated MDF carefully chosen to infuse happiness and brightness into your interiors. Elevating your aspirations for a tastefully crafted, radiant space that effortlessly brings a smile to your face.





White 101



Wool 107



Warm White 118

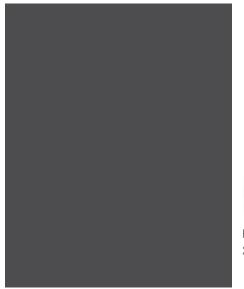


Ivory 121



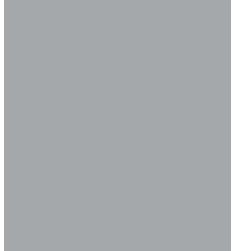
Irish Cream 136







HAB Grey 222





Gothic Grey 210

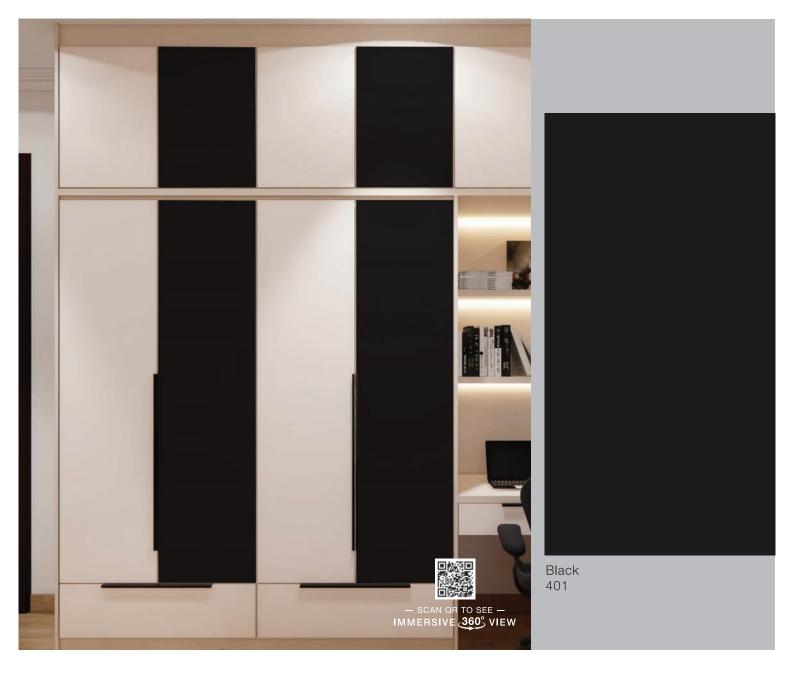


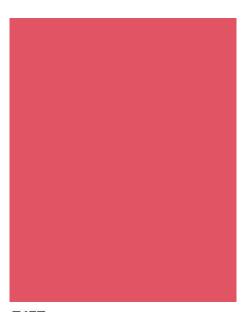


Dark Grey 262



Silver Grey 270









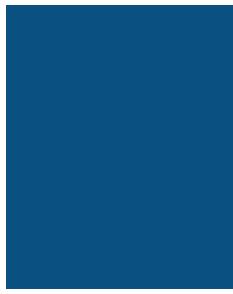






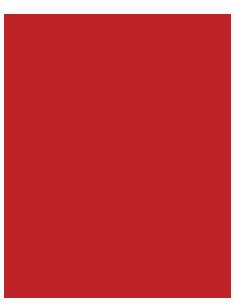
Popinjay Green







Electric Blue 1146





Red 1147





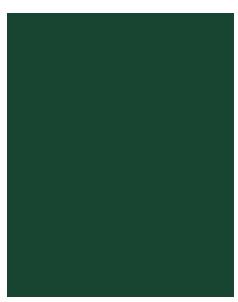




Sapphire Blue 1150









Chalk Board Green 1153



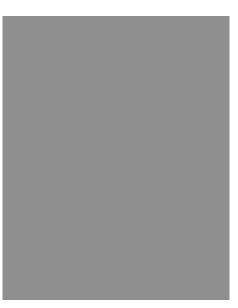


Plum 1154











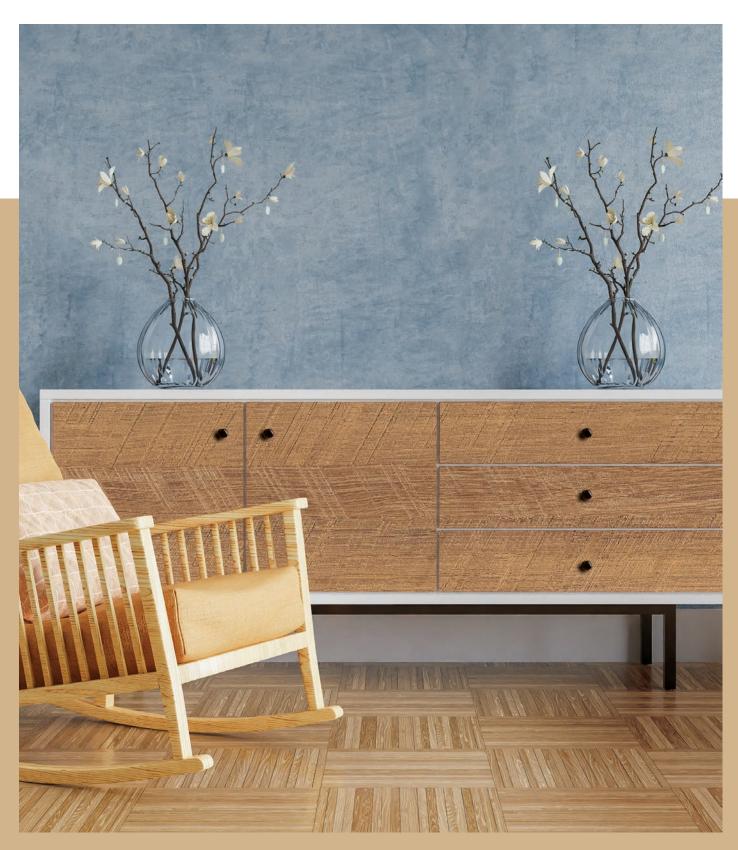




Navy Blue 5105

Art's Stroke

Art is freedom, and each person has a unique interpretation. Some prefer staying within the lines, while others crave exploration and some embrace abstraction. Similar to an artist's brush strokes, the various shades of Pre-laminated MDF in our collection showcase a myriad of possibilities. This collection is crafted for individuals who revel in creativity and strive to stand out. Available in Marble, Stone and abstract designs, this range caters to those seeking a distinctive touch in their surroundings.







Bronze Caspio Marble 4904



Dusky Limestone 4902



Silver Caspio
Marble 4903





Sunlit Limestone 4901











Satin Onyx White 4907





Subtle Marble 4908









Kalahari Dark 4911



Greta Stone White 4912







Pale Vein Marble 4914



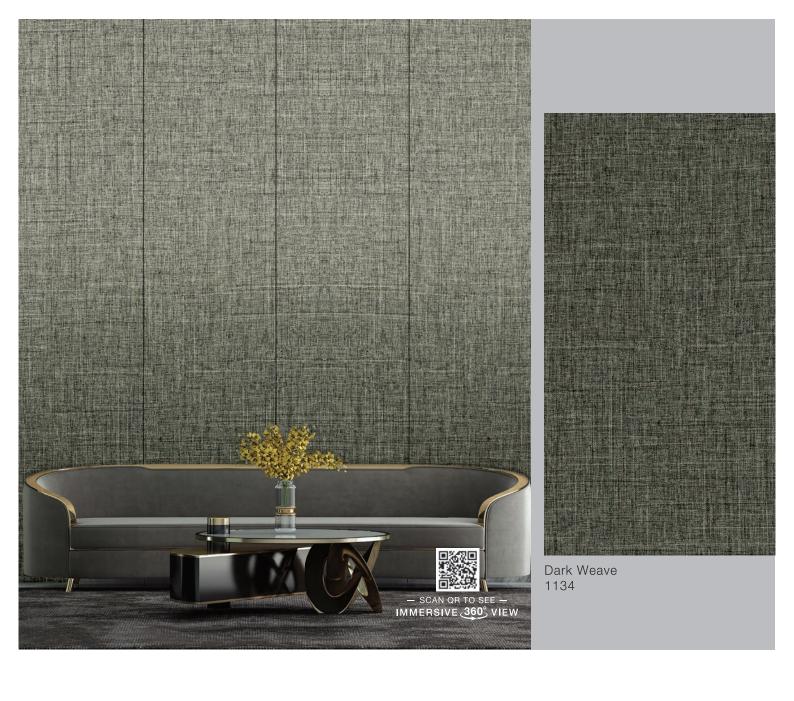


Grey Terra Stone 4915

Gorgeous Fabrics

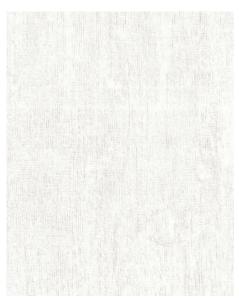
Inspired by fabric patterns, these timeless Pre-laminated MDF designs grace your living spaces with enduring impressions of style.













Moonlit Woven

CLASSIC RANGE

Elevating Spaces, Enriching Lives.

Discover the synergy of elegance and resilience with Greenpanel Pre-laminated MDF, transforming spaces and lifestyles. The wide range includes - Wood Grains, Vibrant Colors, Fabrics and Artistry Curve.





Wood Grains

Design No.	Design Name	Page No.
2204	Arctic Breeze Light	31
2205	Arctic Breeze Dark	31
2206	Maple Zigwood	31
2207	Mocha Zigwood	31
2208	Caramel Faux Wood	32
2209	Warm Brown Faux Wood	32
2401	Blonde Maple	32
2402	Cinnamon Maple	32
2001	Hiland Pine	33
2002	Vintage Wenge	33
2003	Classic Sapeli	33
2004	Natural Mahagony	33
2005	Acacia Dark	33
2006	Grand Nayana Teak	34
2007	Natural Wenge	34
2008	Classic Bavarian Beech	34
2009	Acacia Light	34
2011	Caribbean Walnut	34
2013	Checquered Wood Dark	35
2014	Checquered Wood Light	35
2015	Rosewood	35
2016	Oxford Cherry	36
2017	River Wood	36
2018	River Wood Dark	36
2021	Charcoal Wenge	36
2201	Savanna Gold	36
2202	Amazon Symphony	37
2203	English Wood	37
2501	New River Oak Dark	37
2502	New River Oak Light	37
2503	Canyon White Oak	38
2504	Canyon Dusk Oak	38
2506	Mellow Oak	38
2507	Umber Oak	38
2801	Persian Walnut	38
2802	Persian Walnut Brown	39
2803	Planked Walnut	39
2805	Victorian Amber Walnut	39
2806	Victorian Smoked Walnut	39
2807	Georgia Walnut	40
2808	Sahara Walnut	40
2809	Latin Walnut	40
	ı	

Vibrant Colors

Design No.	Design Name	Page No.
2109	Classic Beige	42
2110	Powder Blue	42
2111	Slate Grey	42
2112	Classic Yellow	42
2113	Sage Green	43
2114	Classic Burgundy	43
2105	Classic Red	43
2104	Classic Blue	43
2103	Classic Black	44
2108	Light Grey	44
2102	Classic Off White	44
2101	Classic White	44

Artistry Curve

Design No.	Design Name	Page No.
2906	Travertine Ivory	46
2907	Travertine Silver Grey	46
2908	Travertine Dark Grey	46
2909	Calacatta Gold	46
2910	Brown Calacatta Gold	47
2911	Golden River Marble	47
2912	Black Portoro Marble	47
2901	White Lime Stone	47
2902	Smoked Lime Stone	48
2903	Snow White Carrara Marble	48
2904	Brown Marquina Marble	48
2905	Bronze Portoro Marble	48

Fabrics

Design No.	Design Name	Page No.
2059	Woven Ivory	50
2060	Woven Grey	50
2061	Basket Weave Light	50
2062	Basket Weave Dark	50
2063	Seamless Checks	51
2051	Cambric Light	51
2052	Cambric Dark	51
2053	Fab Pearl	51
2054	Fab Pearl Dark	52
2056	Fab Ivory	52
2057	Linen Grey	52

Feel the Textures

Design No.	Design Name	Page No.
	Suede Finish	53
	Matte Finish	53

Wood Grains

Greenpanel's Classic Wood Grain Pre-laminated MDF seamlessly blends nature's essence into your spaces, weaving a timeless connection with the outdoors through unique patterns.

















Mocha Zigwood













Cinnamon Maple 2402







Vintage Wenge 2002





Classic Sapeli 2003





Natural Mahogany 2004





Acacia Light 2009





Acacia Dark 2005





Natural Wenge 2007





Classic Bavarian Beech 2008



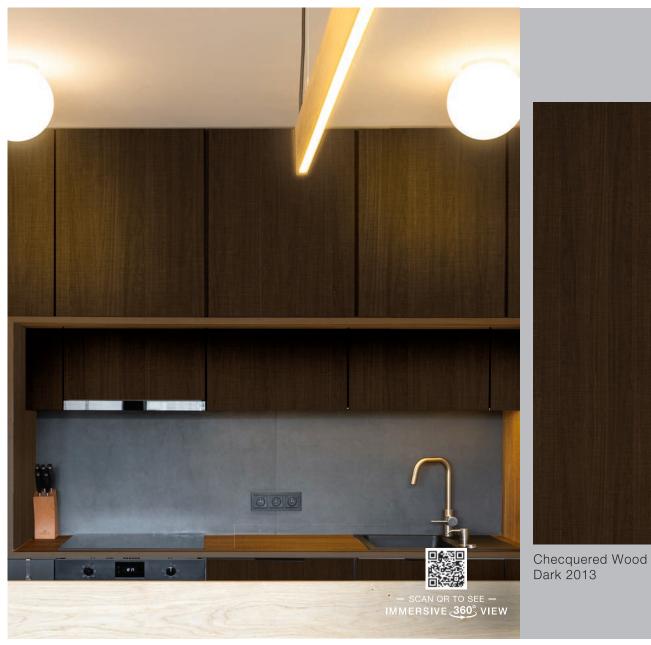


Grand Nayana Teak 2006





Caribbean Walnut 2011











Rosewood









River Wood 2017





River Wood Dark 2018





Charcoal Wenge 2021





Savanna Gold 2201





Amazon Symphony 2202



English Wood 2203



New River Oak
Dark 2501





New River Oak Light 2502









Canyon Dusk Oak 2504





Mellow Oak 2506



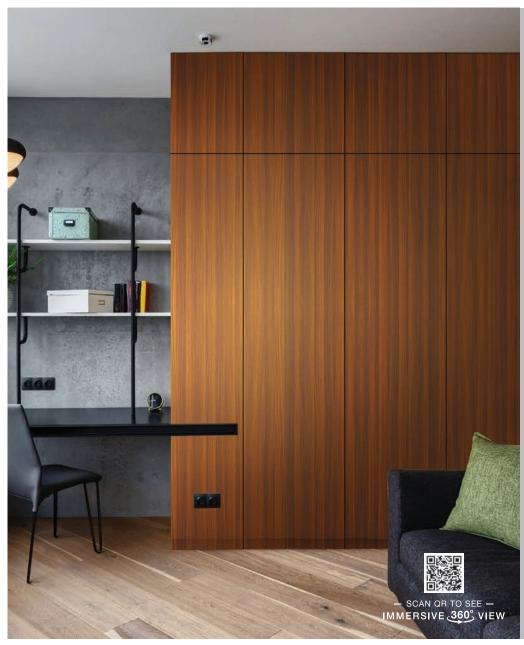


Umber Oak 2507





Persian Walnut 2801





Persian Walnut Brown 2802



Planked Walnut 2803



Victorian Amber Walnut 2805





Victorian Smoked Walnut 2806







Sahara Walnut 2808



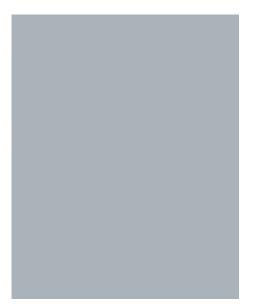
Georgia Walnut 2807

Vibrant Colors

The Greenpanel Pre-laminated MDF range, featuring solid colors available in the classic range, offers a diverse selection of vivid shades. This collection aims to infuse vibrancy into the interiors of residences, offices, hotels, restaurants, and various other spaces, enhancing personal environments and fostering a positive ambiance. The range includes Grey, Vibrant Hues and White.









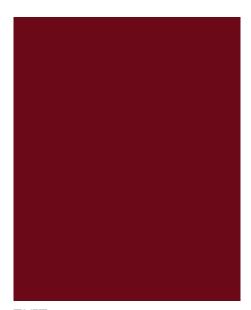


Slate Grey 2111













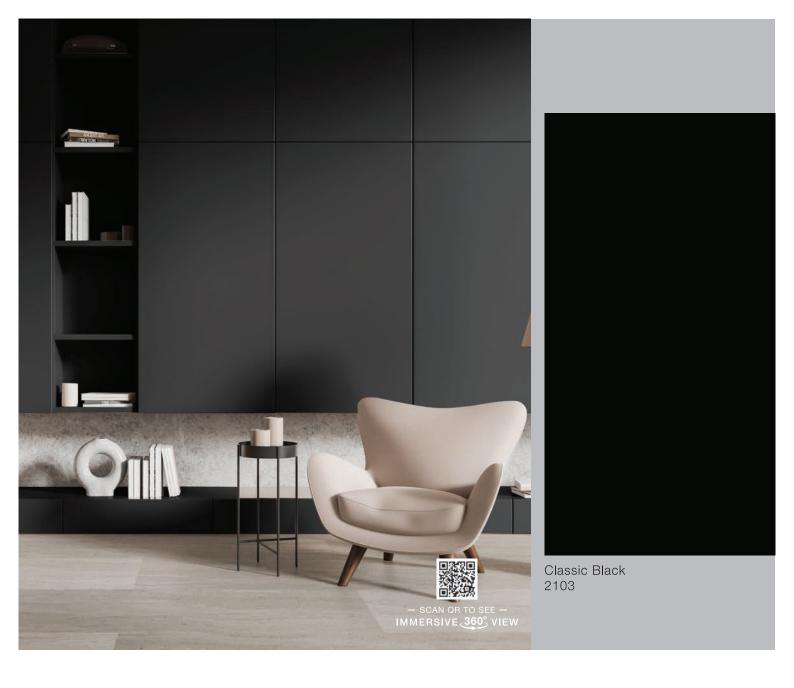


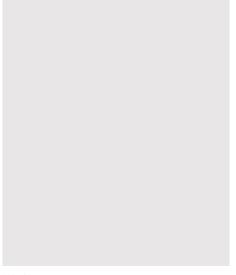
Classic Red 2105



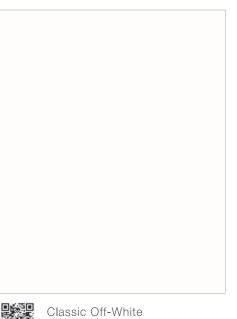


Classic Blue 2104













Classic White 2101

Artistry Curve

Drawing inspiration from the timeless allure of marble, our Pre-laminated MDF collection is a masterpiece in itself, offering a spectrum of possibilities. These designs seamlessly blend elegance and uniqueness, infusing your spaces with sophistication and leaving an unforgettable impression.

















Calacatta Gold



















Snow White Carrara Marble 2903



Brown Marquina Marble 2904





Bronze Portoro Marble 2905

Fabrics _____

Inspired by the elegance of fabric patterns, these timeless Pre-laminated MDF designs bring a touch of sophistication to your living spaces. With their seamless blend of style and uniqueness, they create lasting impressions that elevate any room. Embrace the perfect balance of beauty and elegance, ensuring your spaces remain stylish for years to come.



















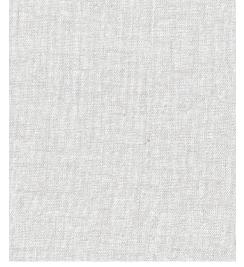














Fab Pearl







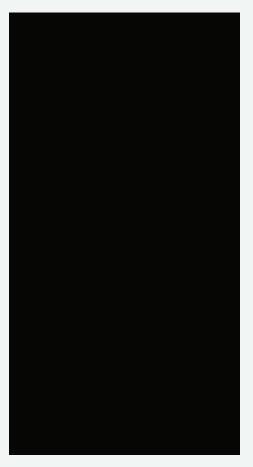


Fab Ivory 2056



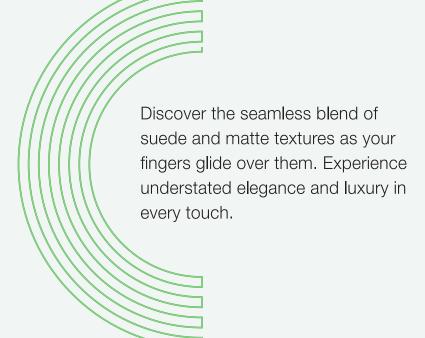


Linen Grey 2057





Suede Finish



Matte Finish

Technical Specifications

		IS 14587 : 2023																
S. No	PROPERTIES	UNIT	UNIT GRADE-1 RANGE OF NOMINAL BOARD THICKNESS (MM)									GRADE-2 RANGE OF NOMINAL BOARD THICKNESS (MM)						
1	Thickness	mm	> 4 to 6	> 6 to 9	> 9 to 12	> 12 to 19	> 19 to 30	> 30 to 45	> 45	> 4 to 6	> 6 to 9	> 9 to 12	> 12 to 19	> 19 to 30	> 30 to 45	> 45.0		
2	Thickness Tolerance	mm	±0.3mm								±0.3mm							
3	Length and width Tolerance	mm	± 3mm /m								± 3mm /m							
4	Edge straightness & Squareness	mm	2 mm/m								2 mm/m							
5	Density	Kg/m³	600 - 900								600 - 900							
6	Moisture Content	%	5-10								5-10							
7	Linear expansion (thickness swelling in water), due to general absorption after 24h soaking	%	18.0	12.0	10.0	8.0	7,0	7.0	6.0	30.0	17.0	15.0	12.0	10.0	8.0	6.0		
8	Modulus of Rupture Avg. Individual	N/mm²	27 24	27 24	26 23	24 21.5	22 19 . 5	22 15	15 13.5	23 20.5	23 20.5	22 19.5	20 18	18 16	17 15	15 13		
9	Modulus of Rupture Avg. Individual	N/mm²	2700 2400	2700 2400	2500 2300	2400 2100	2300 2000	2100 1900	1900 1700	2700 2400	2700 2400	2500 2250	2200 1950	2100 1900	1900 1700	1700 1500		
10	Internal Bond Dry, Min.	N/mm²	0.70	0.70	0.65	0.65	0.60	0.55	0.50	0.65	0.65	0.60	0.55	0.55	0.50	0.50		
11	After cyclic test, Internal Bond, Min.	N/mm²	0.35	0.30	0.25	0.20	0.15	0.10	0.10	-	-	-	-	-	-	-		
12	After accelerated water resistance test	N/mm²	0.20	0.15	0.15	0.12	0.12	0.10	0.10	-	-	-	-	-	-	-		
13	Screw Withdrawal Face, Min.	N	1250	1250	1250	1250	1250	1250	1250	1250	1250	1250	1250	1250	1250	1250		
13.1	Screw Withdrawal Edge, Min.	N	-	-	-	850	850	850	850	-	-	-	700	700	700	700		
14	Formaldehyde content Fc	mg/100 gm									For Class E1 Fc ≤ 8 , For Class E2 8 < Fc ≤ 30							
15	Steady-State Formaldehyde (Optional)	mg/m³	For Class E1 Fc ≤ 0.124, For Class E2 > 0.124								For Class E1 Fc ≤ 0.124, For Class E2 > 0.124							
16	Abrasion Resistance in Min.																	
16.1	Type-I	Number of	1000							1000								
16.2	Type-II	Revolutions	450							450								
16.3	Type-III	Tievolutions	250 75							250								
16.4	Type-IV									75								
17	Resistance to Steam/Water Vapours		No blister, Delamination or Change in surface finish								No blister, Delamination or Change in surface finish							
18	Resistance to Crack	Visual	No sign of crack or delamination								No sign of crack or delamination							
19	Resistance to Cigarette burn	Complies									No mark or Stain on the Specimen after cleaning with water or Solvent							
20	Resistance to stain		No stain on the specimen after cleaning with solvent or detergent									No stain on the specimen after cleaning with solvent or detergent						

Note: HDWR & Exterior cover under the Grade 1

Note: Interior cover under the Grade 2

Sizes

Exquisite Range Only: 2440x1220 & 2440x1830 Classic Range Only: 2440x1220

Uttarakhand Plant

Thickness:

Interior Grade: 4.6mm, 5.5mm, 7mm, 7.3mm, 9.75mm, 11mm, 14.5mm, 16mm,

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

Exterior Grade: 5.5mm, 7.3mm, 11mm, 17mm, 18mm, 25mm & 30mm

HDWR: 5.5mm, 7.5mm, 11mm, 16mm, 16.75mm, 18mm & 25mm

FRMDF: 12mm & 18mm

CARB P2: 5.5mm, 7.3mm, 11mm, 14.5mm, 16.5mm, 18mm, 25mm

Andhra Pradesh Plant

Thickness:

Interior Grade: 5.5mm, 7mm, 7.3mm, 9.75mm, 11mm, 14.5mm, 16mm,

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

Exterior Grade: 5.5mm, 7.3mm, 7.5mm, 11mm, 12mm, 17mm, 18mm, 25mm

HDWR: 3.3mm, 5.5mm, 7.5mm, 11mm, 16mm, 16.75mm, 18mm & 25mm

FRMDF: 12mm & 18mm

Advantages of Greenpanel Pre-laminated MDF





Technology



Exclusive Design Range



Imported Decor Papers





Superior Abrasion Resistant



Resistant to Steam



Resistant to Cracks, Scratches and Stains



Wide Distribution Network

















ISO 9001:2015, ISO 45001: 2018, FSC, CARB P2, 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

Registered & Corporate Office

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