

जीवन भव का साथ!









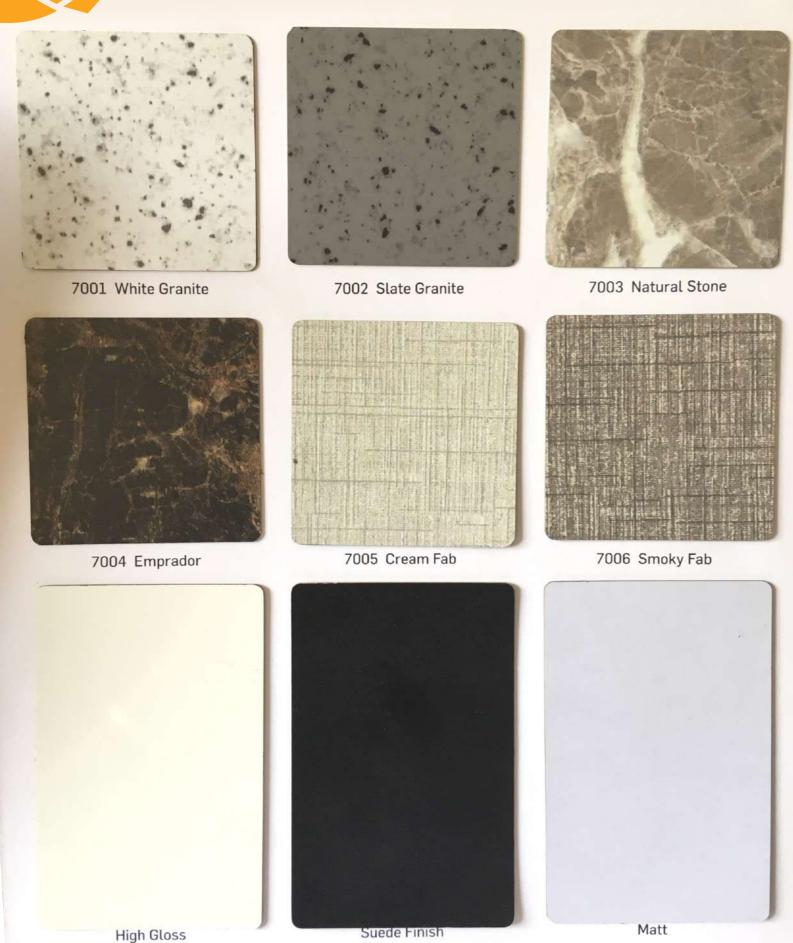
INTRIO

Let's mix and match; go with colour or go with the texture or go for both. Whatever combination you have in mind, we have all the more bright ideas to enliven it up.

Having Premium Collection for your decor would help you have the best of both worlds in one decor.









Let your decor ideas shine

Every house has its distinct personality, as does every piece of furniture. However you decide to change the look of your sweet home interior then its look shows the reflection of your own taste and personality









7016 Moldau Acacia Light



7017 Moldau Acacia Dark



7018 Classic Planed Walnut



7019 Flowery Wenge



7020 Natural Teak



7021 Mahagony



7022 Straight Wenge



7023 Lorraine Walnut



7024 Elegant Teak









7029 Choco Cross Line



7030 Sapeli

7031 Thai Teak



7032 Fine Oak



7033 Dark Oak



BOLD& Decorative Creation



TECHNICAL SPECIFICATIONS

SI NO.	Test	Unit	Pioneer MDF Pre- Laminated MDF Board		
	Grade/Type		Exterior/Gradel	Exterior/GradeII	PDHMR
1.	Density	Kg/m³	500-900	500-900	500-900
	Variation from mean Density	%	±10	±10	±10
2.	Moisture Content	%	5-10	5-10	5-10
	Variations from mean moisture content		±3	±3	±3
3.	Water absorption				
	a. After 2 hr soaking	%	6.0	9.0	4-6
	b. After 24 hr soaking		12	18	6-10
4.	Thickness Swelling after 24 hrs soaking	%	4	7	2-4
5.	Modulus of rupture				
	a. Up to 20 mm thickness	N/mm²	28	28	30
	b. above 20 mm thickness		25	25	28
6.	Modulus of elasticity				
	a.Up to 20 mm thickness	N/mm²	2800	2800	3000
	b. above 20 mm thickness		2500	2500	2800
7.	Internal Bond Dry	N/mm²			
	a. Up to 20 mm thickness		0.90	0.80	1.5
	b. above 20 mm thickness		0.80	0.70	1.4
8.	Internal Bond after AWR*	N/mm²	0.30	N/A**	0.3
9.	Screw withdrawal strength	N N			
	a. Face		1500	1500	2000
	b. Edge (>12.0 mm)		1250	1250	1250
10.	Abrasion Resistance	Revolutions			
	a. Type - I		1000	1000	1000
	b. Type - II		450	450	450
	c. Type - III		250	250	250
	d.Type-Iv		75	75	75

KEY FEATURES OF PRELAMINATED MDF BOARD

- P Decor MDF Boards are made of 100% eucalyptus wood for higher density to making them ideal for polishing and painting.
- · 8 head sander to insure perfectly calibrated panel surface and thickness.
- Uniform density properties allow freedom from knots and twists.
- Smooth surface, with uniform density and high internal bond, make it ideal for Carving, Routing, Painting and Lacquering.
- Available in exterior and interior grades and in variants of single-sided and double- sided laminations.
- · Easy workability & highly economical.
- P Decor MDF Boards are produced from 100% eco-friendly & agro-forestry wood.



N THICKNESS OF **1.9MM** TO **25MM** IN INTERIOR, EXTERIOR AND PDHMR





















PIONEER PANEL PRODUCTS

Fectory: VPO. Ismalia 11-B, Kultana-Beri Road, Tehsil Sampla, Distt. Rohtak-124501

Regd. Office: 712, Ring Road Mall, Sector-3, Rohini, Delhi-110085

Tel: 011-49044779

Email: info@pioneerpanelproducts.com Web: www.pioneerpanelproducts.com