



LUMBER WORLD

'A Destination for your Imagination'

MELAMINE MDF

Melamine MDF gets its flair: Plain panels dressed in colorful paper. Heat & pressure seal the deal, ready to shine in any hue.

BERRY PREMIUM MELAMINE MDF

Upgrade your project with Berry Melamine MDF - The premium brand of Lumberworld. Denser, smoother, and more durable than basic MDF, the premium sheet features high-gloss finishes, realistic woodgrain textures, and modern concrete imitations. Its finer fibers and advanced melamine coating offer a stain-resistant surface with potential anti-microbial properties. With a diverse range of colors and textures, you can design sleek modern masterpieces or warm, inviting spaces.

Beyond aesthetics, Berry Melamine MDF is ideal for cabinets, furniture, shelves, and more, providing easy cleanup and versatility. While it may have a higher cost than regular MDF, the investment in quality, beauty, and durability is worthwhile.





PREMIUM MELAMINE MDF

SPECIFICATIONS

PROPERTIES	UNIT	SPECIFICATION	6MM	SPECIFICATION	18MM
Density	kg/m ²	750-800	779	690-720	714
Moisture Content	%	6±2	5.2	6±2	5.0
Modulus Of Elasticity	N/MM ²	2700	2992	2200	2955
Modulus Of Rupture	N/MM ²	25	38.3	20	35.9
Internal Bond	N/MM ²	0.65	0.73	0.55	0.65
Screw Holding(Face)	N	N/A	-	1000	12.35
Screw Holding (Edge)	N	N/A	-	800	856
Thickness Swelling (24 Hrs)	%	30	20.0	12	9.9
Formaldehyde By Perforator Method	Mg/100g	>5-8	7.02	>5-8	7.19
Dimension Of The Board	1) 3 mm x 1220mm x 2440mm 2) 6mm x 1220mm x 2440mm 3) 18mm x 1220mm x 2440mm				