

A Product Of



Greenlam
Industries Limited

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Mikasa
PLYWOOD

MAX

— • THE NO NONSENSE PLY • —



Max is a high-quality BWP - grade plywood (IS 303), ideal for everyday furniture and interior applications. With anti-termite and anti-borer protection, E1 compliance and a 15-year warranty, Max delivers maximum protection, maximum assurance, maximum performance, and maximum value.

TECHNICAL SPECIFICATION

Thickness in mm	4	6	9	12	16	19	25
Number of Plies	5	5	7	9	11	13	17

Face Veneer	0.3mm thickness on each side
Impact Resistance	High strength & dimensional stability
100% Composed Veneer	Machine Composed Core
Quad-Core Press (4 times pressed)	Yes
Veneer Treatment	Veneers are preservatively treated with Vacuum Pressure Technology
Density approx. in kg per CBM	600
Static Bending Strength (N/mm²)	
Modulus of Rupture (MOR):	
Along the grain	>48
Across the grain	>35
Modulus of Elasticity (MOE):	
Along the grain	>5000
Across the grain	>2900
Screw Holding Strength (kg)	>160
Nail Holding Strength (kg)	>90
Moisture Content (%)	5 - 15
Specific Gravity (g/cc)	>0.60
Adhesive	Phenolic adhesive
Emission Norms	E1
Calibration	100% with Precision Calibration Technology