Mikasa®
DECOWOOD VENEERS

ENGINEERED COLLECTION

TECHNICAL SPECIFICATIONS



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PERFORMANCE PROPERTIES	SPECIFIED VALUE AS PER IS 1328:1996	MIKASA VENEERS RESULTS
1. Thickness (mm)		
a) less than 6.0mm	± 10 %	Complies
b) above 6.0mm	± 05 %	Complies
2 Squareness (mm)	2mm per 1000mm	1.5
3. Edge Straightness (mm)	2mm per 1000mm	1.2
4 Moisture Content	5 - 15 %	7.0 - 9.0
5. Water Resistance	Shall not show delamination	Complies

PRODUCT OFFERED	UNITS/MIKASA VENEERS	VALUES / COMPLIANCE
1. Length	mm	2440 and 3050
2. Width	mm	1220
3. Thickness	mm	Compliant with IS 1328 Standards
4. Veneer Face	mm	0.25mm+
5. Backing Variants		
a) Plywood (HDH)	mm	3.0+
b) MDF	mm	6.0 - 25.0
c) Kraft	mm	1.0
6. Product Density		
a) Plywood (HDH)	Kgs / Cubic Meters	620
b) MDF	Typical values	680
c) Kraft		850
7. Borer & Termite Resistance	Product exhibit a defined resistance.	

TECHNICAL & EMISSION CHARACTERISTICS		
1. Bonding Adhesive	In - house formulation	Melamine Formaldehyde
2. Emissions	EN 717-1	Conform to E1
3. Bonding Strength of Adhesive	ANSI	Conforms
4. Resistance to Color Change	Changes owing to nature of wood and observed over a period of time and exposure to light.	
5. Abrasion Cycles	ASTM D 4060 S32	1000 cycles

Note: Greenlam products are manufactured thoroughly to standards, and the nature of the application procedure is beyond our control. The values given above are to the best of our knowledge and without liability/warranty, expressed or implied.

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