nikpol

20mm lightweight mdf worktop specifications

20mm Lightweight MDF Worktop

Postformed Laminate 2.5mm Radius
ABS Edged also available
3660 x 600 x 20mm
3660 x 900 x 20mm
10kg/m² (gross weight)

Physical and Mechanical Tests

Specifications				
Features	**Range**	**Unit**	**Value**	**Test Method**
Density	± 7%	Kg/m³	450	EN 323
Internal Bond	min	N/mm²	0.2	EN 319
Superficial Bond	min	N/mm²	-	EN 311
Bending Strength	min	N/mm²	10	EN 310
Modulus of Elasticity	min	N/mm²	1200	EN 310
Screw Holding Face	min	N/mm	450	EN 320
Screw Holding Edge	min	N/mm	275	EN 320
Moisture Resistancy Swelling in Thickness in 24 Hours	max	%	10	EN 317
Silica Content	max	%dupoids % by weight	0.05	ISO 3340
Formaldehyde Potential	max	mg/100g	≤ 8 mg/100 g (E1)	ISO 12460-5
Dimensional Movement				
Length/Width	max	%	5	EN 318
Thickness	max	mm	± 0.2	EN 318

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