

Technical data

StyleBoard MDF.RWH

Tolerance on thickness	± 0.2 mm
Tolerance on length (EN 324-1)	± 5 mm
Tolerance on width (EN 324-1)	± 5 mm
Straightness of edges (EN 324-2)	1.5 mm/m
Squareness (EN 324-2)	2 mm/m
Moisture content (EN 322)	9 % ± 4 %
Formaldehyde emission class	E1 E05

Property	Test method	Unit	Requirement
			Thickness / Range of thickness (mm, nominal dimension)
			> 12 to ≤ 20
Mean density	EN 323	kg/m ³	≥ 600
Bending strength	EN 310	N/mm ²	14
Bending modulus of elasticity	EN 310	N/mm ²	1,600
Internal bond	EN 319	N/mm ²	0.3
Swelling in thickness, 24 h	EN 317	%	10
Internal bond after boil test	EN 1087-1	N/mm ²	0.06

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