

Technical data

StyleBoard MDF.MR

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)	6 % ± 2 %
Formaldehyde emission class	E1 E05 CARB Phase 2 / TSCA Title VI
Colour of the board	Board completely dyed green

Property	Test method	Unit	Requirement		
			Thickness / Range of thickness (mm, nominal dimension)		
			> 9 to ≤ 12	> 12 to ≤ 19	> 19 to ≤ 25
Mean density	EN 323	kg/m ³	740	730	730
Bending strength	EN 310	N/mm ²	28	27	25
Bending modulus of elasticity	EN 310	N/mm ²	2,500	2,400	2,200
Internal bond	EN 319	N/mm ²	0.6	0.6	0.6
Swelling in thickness, 24 h	EN 317	%	10	8	7

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