

## Technical data

### PerformBoard raw Cfl P6

Tolerance on thickness	± 0.3 mm
Tolerance on length (EN 324-1)	± 5 mm
Tolerance on width (EN 324-1)	± 5 mm
Längen- / Breitentoleranz Zuschnitt	± 2.5 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)	
			> 32 to ≤ 40	> 40
Mean density	EN 323	kg/m <sup>3</sup>	690 – 670	≤ 680
Bending strength	EN 310 EN 789	N/mm <sup>2</sup>	14	14
Bending modulus of elasticity	EN 310 EN 789	N/mm <sup>2</sup>	2,200	2,200
Internal bond	EN 319	N/mm <sup>2</sup>	0.3	0.25
Swelling in thickness, 24 h	EN 317	%	14	14

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