


# Technical Data Sheet

## Corkcomfort Glue down PU Pre-Finish

Dimensions Available

600x300x6 mm - 23-5/8x17-23/32x5/32 inches

Domestic	EN ISO 10874:2012	Class	23 (a)	
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Comercial	EN ISO 10874:2012	Class	31 (b)	
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General properties - EN 12104	Test Method	Unit	Specification
Dimensions	EN 427	mm	≤ 0,2% up to 1,0 mm max.
Overall thickness	EN 428	mm	0; +0,25
Squareness and Straightness: ≤ 400mm > 400mm	EN 427	mm	≤ 0,5 ≤ 1,0
Apparent density	EN 672	Kg/m <sup>3</sup>	≥ 95% of nominal value (450)
Mass per unit area	EN 430	g/m <sup>2</sup>	Nominal value (3000) ± 10 %
Dimensional stability	EN 434	%	≤ 0,4
Curling after exposure to heat	EN 434	mm	≤ 6
Moisture content	EN 12105	%	2,5 - 6

Classification properties - EN 12104			
Overall thickness	EN 428	mm	≥ 4,0
Apparent density	EN 672	Kg/m <sup>3</sup>	≥ 450
Residual indentation	EN 433	mm	≤ 0,40

Safety properties - EN 14041			
Fire resistance	EN 13501-1	Class	Clfs1
Slip classification	EN 13893	Class	DS
Formaldehyde emission	DIN EN 717-1	Class	E1
Electrical behaviour	EN 1815	KV	Not Antistatic
Content pentachlorophenol (PCP)	CEN/TR 14823 (Ihd-W 409)	mg/Kg	PCP free

Optional properties			
Thermal resistance	EN 12667	m <sup>2</sup> K/W	R ≤ 0,150
Impact sound reduction	ISO 140-8	dB (Δ L <sub>w</sub> )	16
Step sound	NF S 31 - 074	dB (L <sub>n,e,w</sub> )	63

(a) Must be varnished on-site with minimum 1-2 coats of W-700 or W-2000 or another recommended varnish

(b) Must be varnished on-site with minimum 1-2 coats of W-2000 or another recommended varnish for this level of use (see recommendation table in the packaging)

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