

Technical Data Sheet

Corkcomfort Glue-down WRT

Dimensions Available

600x300x4 mm - 23-5/8x11-13/16x5/32 inches
 600x450x4 mm - 23-5/8x17-23/32x5/32 inches
 300x300x5 mm - 11-13/16x11-13/16x3/16 inches

Level of use	EN 685	Class	23	
Domestic				
Commercial			31	
General properties	EN 14085 + EN 655 / EN 12104			
Dimensions Width Length	EN 427	% / mm	≤ 0,2% up to 1,0 mm max.	
Overall thickness	EN428	mm	0; +0,25	
Squareness	EN 427	mm	≥ 500	
Squareness and Straightness: Side length < 400mm Side length > 400mm	EN 427	mm	≤ 0,5 ≤ 1,0	
Apparent density	EN 672	Kg/m ³	≥ 95% of nominal value (450)	
Mass per unit area	EN 430	g/m ²	Nominal value (2000) ± 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 655 + EN 14085 / EN 12104			
Overall thickness	EN 428	mm	≥ 4,0	
Apparent density	EN 672	Kg/m ³	≥ 450	
Residual indentation	EN433	mm	≤ 0,40	
Safety properties	EN14041			
Fire resistance	EN13501-1	Class	Dfl s1	
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				
Stains Resistance	EN 423 (a)	Grade	Grade 0 (b)	
Thermal resistance	EN 12664	(m ² K)/W	R ≤0,150	
Impact sound reduction	ISO 140-8	dB (Δ Lw)	12	
Step sound	NF S 31 - 074	dB (L n,e,w)	65	
Gloss	Glossmeter (60°)	Degrees Gardner(°G)	12 ± 3°	

(a) The following products were tested: Desinfectant, C2H5OH, NH4OH, Citric Acid, Iodine

(b) - Grade 0 - Unchanged / Grade 1 - Very little change / Grade 2 - Little change / Grade 3 - Change / Grade 4 - Strong Change

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