



Technical Data Sheet	Standard	Unit	Value
Dimension (LxWxT)	-	-	905x295x10,5mm
Mass per unit	-	Kgs /	7,68
Packaging (box / pallet)	-	m2 m2	2,136 / 111,072 -
Level of use Domestic	ISO	Class	905x295x10,5mm 23
Level of use Commercial	10874	Class	33

General properties - EN 12104 - EN 20326 ISO

Thickness, t -	EN ISO 24346	± 0,25Complies +/- 0.5%Complies +/-	
Length, l	EN ISO 24342	0.10%Complies < 0.2Complies ≤ 0,30Complies	
Width, w	EN ISO 24342	max ≤ 0,20 mmComplies hmax ≤ 0,15	
Squareness, q	EN ISO 24342	mmComplies concave ≤ 0,50 %, / convex ≤ 1,0	
Straightness, s	EN ISO 24342	%Complies concave ≤ 0,15 %, / convex ≤ 0,20	
Openings, o	ISO 24337	%Complies ≤ 0.25 % Complies	
Height difference, h	ISO 24337		
Flatness of the panel (Length - concave / convex)	ISO 24337		
Flatness of the panel (Width - concave / convex)	ISO 24337		
Dimensional Stability	ISO 20326 (Anex C)		

Classification properties - EN 12104 - EN

20326 Wear resistance IP

Castor chair resistance	EN 14354 (Annex D)	ISO 4918	≥ 2 500 cycles	Complie
Simulated movement of a furniture leg	Visual		No damage shall be visible after testing with a foot type 2	Complie
Residual Indentation	EN ISO 24343-1		≤ 0,3 mm	s
Swelling	ISO 24336		≤ 18%	Complie

Safety properties - EN 14041

Fire resistance

Slip Classification+A55	EN ISO 11925-2 + EN ISO 9239-1 : Class EN 13501-1	Class		Complie C fl-s1
Formaldehyde emission	EN 13893	Class		s DS
Content pentachlorophenol (PCP)	EN 717-1	Class		Complie E1
Additional properties	EN 14041 Annex B	mg/k		s Undetectable

Impact sound reduction

Walking noise	EN ISO 10140	dB (Δ)		16
Thermal resistance (Thermal conductivity)	IHD-W431	Lw) dB %		13,2 51,6
	EN ISO 10456	m2-K/W		R≤ 0,150