

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

Thickness, t -	1EN08 17S40 24346	± 0,25Complies +/- 0.5%Complies +/-	
Length, l	EN ISO 24342	0.10%Complies < 0.2Complies ≤	
Width, w	EN ISO 24342	0,30Complies max ≤ 0,20 mmComplies hmax	
Squareness, q	EN ISO 24342	≤ 0,15 mmComplies concave ≤ 0,50 %, /	
Straightness, s	EN ISO 24342	convex ≤ 1,0 %Complies concave ≤ 0,15 %, /	
Openings, o	ISO 24337	convex ≤ 0,20 %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	EN 14354 (Annex	≥ 2 500 cycles Complie	
Castor chair resistance	D) ISO 4918	25 000 cycles s	
Simulated movement of a furniture leg	Visual	No damage shall be visible after test- Complie ing with a foot type 2	
Residual Indentation	EN ISO 24343-1	≤ 0,3 mm s	
Swelling	ISO 24336	≤ 18%Complie	

Safety properties - EN 14041

Fire resistance		s	
Slip Classification+A55	EN ISO 11925-2 + EN ISO 9239-1 : Class EN 13501-1	Complie Class C fl-s1	
Formaldehyde emission	EN 13893	§ DS	
Content pentachlorophenol (PCP)	EN 717-1	Complie E1	
Additional properties	EN 14041 Annex B	s	
Impact sound reduction		Class	Undetectable
Walking noise	EN ISO	s dB (Δ)	16
Thermal resistance (Thermal conductivity)	10140 IHD-	mg/ LW/ dB % k g	13,2 51,6
	W431	m2·K/W	R≤ 0,150
	EN ISO		