















Technical Data Sheet

Ceramico Slim Universal WOOD




Usage Class 32 according to EN 16511

Surface Layer:	UV-Varnish
Core board:	Clasmen Ceramin-Board
Dimensions:	1290 x 173 x 4 mm
Quantity / Weight per box (PU):	13 pieces = 2.901 m² / approx. 18 kg
Quantity / Weight per pallet:	48 PU = 139.248 m² / approx. 864 kg

Characteristics	Test Method	Requirements
General Requirements		
Geometrical characteristics	ISO 24337	lengths: ± 0.5 mm width: ± 0.1 mm
Total thickness	ISO 24337	± 0.5 mm
Squareness	ISO 24337	max. ≤ 0.20 mm
Straightness	ISO 24337	max. ≤ 0.30 mm/m
Openings	ISO 24337	$\varnothing \leq 0.15$ mm max. ≤ 0.20 mm
Height difference	ISO 24337	$\varnothing \leq 0.10$ mm max. ≤ 0.15 mm
Classification Requirements		
Resistance to staining 	EN 438	5 (group 1 and 2), 4 (group 3)
Thickness swelling 	ISO 24336	≤ 2 %
Movement of a furniture leg 	EN 424	no damage with type 0
Castor chair resistance 	EN 425	no damage with type W (25.000 Cycles)
Micro-scratch resistance	EN 16094	\leq MSR - A3 \leq MSR - B3
Impact resistance 	ISO 24335	≥ 1200 mm
Wear resistance 	EN 15468 Procedure B	≥ 3000 U
residual indentation 	EN ISO 24343-1	max. ≤ 0.20 mm
Locking strength 	ISO 24334	long side ≥ 1.0 kN/m short side ≥ 1.5 kN/m
Determination of dimensional stability and curling after exposure to heat 	ISO 23999	$\Delta l \leq 0.25$ %
Essential Characteristics		
Reaction to fire* 	EN 13501-1	B _n -s1
Slip resistance* 	EN 13893 DIN 51130:2010	DS R9
electrical behaviour 	EN 1815	n.b.
Formaldehyde* 	EN 717-1	E1
Thermal conductivity* 	EN 12667	$R \leq 0.02$ (m ² K)/W
reduction of transmitted impact noise with underlay "NEOlay"	EN ISO 101140-3	16 dB
Walking noise without underlay / with underlay "NEOlay"	IHD W431 for standard laminate	42%
PCP-Content	CEN/TR 14823	PCP free

Disposal: Private: with normal household waste / bulky waste possible | Commercial: European Waste Catalog: Waste code 17 02 03

We guarantee consistency of our decor colours under artificial light of type D50 (CIE D50, ANSI PH 2.30, ISO 3664) and D65 (CIE D65).

* basic attributes concerning health, safety and energy saving by  EN14041

Our technical data sheets are constantly updated and adapted to the state of the art.
This edition replaces all previous versions and is valid at the time of writing.
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