

Profile:

sealjoint

by CLASSEN

Core board:

Classen Ceramin-Board

Dimensions:

















780 x 392 x 3 mm

Quantity / Weight per box (PU):

10 pieces = 3.057 m² / approx. 15 kg


Quantity / Weight per pallet:

54 PU = 165.078 m² / approx. 810 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
Flatness of the elements	EN 13329	width: concave ≤ 0.15 % convex ≤ 0.20 % length: concave ≤ 0.50 % convex ≤ 1.00 %
Straightness	ISO 24337	max. ≤ 0.30 mm/m
Light fastness	 EN ISO 4892-2	grey scale level ≥ 4
Classification Requirements		
Wear resistance (procedure B)	 EN 15468	≥ 7000 U
Impact resistance	 EN 16511	≥ 1800 mm
Micro-scratch resistance	EN 16094	≤ MSR - A2
Castor chair resistance	 EN 425	no damage with type W (25.000 Cycles)
Movement of a furniture leg	 EN 424	no damage with type 0
residual indentation	 EN ISO 24343-1	max. ≤ 0.15 mm
Resistance to staining	 EN 438-2	5 (group 1 and 2), 4 (group 3)
Thickness swelling	 ISO 24336	no swelling
Determination of dimensional stability and curling after exposure to heat	 ISO 23999	Δl ≤ 0.25 %
Essential Characteristics		
Reaction to fire*	 EN 13501-1	D - s2, d2 Cfl - s1
Slip resistance*	 EN 13893 DIN EN 16165 DIN EN 16165	DS R10 B
electrical behaviour	 EN 1815	not antistatic
Formaldehyde*	 E1 HCHO	not added
Thermal resistance*	 EN 12667	R ≤ 0.013 (m ² K)/W
PCP-Content	CEN/TR 14823	PCP free
Additional Characteristics		
VOC Emissions	 www.blauer-engel.de/uz120 <ul style="list-style-type: none"> • low emissions • low pollutant content • no adverse impact on health in the living environment 	

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 acc. to  EN 14041

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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This document is valid without signature.