














Technical Data Sheet



Laminated Flooring Solido Perform
Class 32 according to DIN EN 13329

Core board: Classenboard HDF
Dimensions: 1286 x 194 x 8 mm
Quantity / Weight per box (PU): 8 pieces = 1.996 m² / approx. 14 kg
Quantity / Weight per pallet: 56 PU = 111.776 m² / approx. 784 kg

Characteristics	Test Method	Requirements
General Requirements		
Geometrical characteristics	EN 13329	1286 x 194 x 8 mm
Squareness	EN 13329	≤ 0.20 mm
Straightness	EN 13329	≤ 0.30 mm
Flatness of the elements	EN 13329	Width: concave ≤ 0.15% convex ≤ 0.20 % Length: concave ≤ 0.50 % convex ≤ 1.00 %
Openings	EN 13329	∅ ≤ 0.15 mm mm max. ≤ 0.20
Height difference	EN 13329	∅ ≤ 0.10 mm mm max. ≤ 0.15
Residual indentation 	EN 433	no visible change
Light fastness 	EN ISO 105-B02	Blue wool scale level 6
Classification Requirements		
Wear resistance 	EN 13329	IP ≥ 4000 cycles (AC4)
Castor chair resistance 	EN 425	no damage with type W
Impact resistance 	EN 13329	IC 2
Thickness swelling 	EN 13329	≤ 18 %
Resistance to cigarette burns 	EN 438	Degree 4
Movement of a furniture leg 	EN 424	no damage with type 0
Resistance to staining 	EN 438	5 (group 1 and 2), 4 (group 3)
Surface soundness	EN 311	≥ 1 N/mm ²
Essential Characteristics		
Reaction to fire* 	EN ISO 11925-2 EN ISO 9239-1	Cl-I - S1
Slip resistance* 	EN 13893	DS
Formaldehyde* 	EN 717-1	E1
Thermal conductivity* 	EN 12667	R ≤ 0.06 (m ² K)/W

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



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.
Version 04 / 2016 This document is valid without signature.