



	EN 14041	Distributed in EU by Laminate Park GmbH & Co KG Werkstr. 66265 Heusweiler/Eweiler GERMANY
	   	
EN 13329		Eden 931 Soundlogic

PRODUCT

Code	8124 / 8211		
Dimensions	mm	1292 x 194 x 7 + 2,2	According to EN 13329
Construction	Process	DPL	
	Base board	HDF (density 880-920 kg/m³)	According to EN 316
	Locking system	T-Lock system	Produced under license of Välinge Innovation AB
	Edges	Tech3S silicon treated edges	
Guarantee	Years	20 years Tarkett guarantee	

FEATURE

NORM

REQUIREMENTS

TARKETT TYPICAL VALUE

Requirements for classification

Abrasion resistance	EN 13329 – Annex E	AC3	AC3
Impact resistance	EN 13329	IC1	IC1
Stain resistance	EN 438-2 (Group 1,2 & 3)	Groups 1&2: grade 5 - group 3: ≥ grade 4	Groups 1&2: grade 5 - group 3: ≥ grade 4
Resistance to cigarette burns	EN 438-2	≥ grade 4	≥ grade 4
Effect of furniture legs	EN 424	No damage	No damage
Castor chair test (soft rolls)	EN 425	No change in appearance or damage	No change in appearance or damage
Thickness swelling	EN 13329 – Annex G	≤ 18 %	≤ 18 %

General requirements

Thickness	EN 13329	Nominal thickness +/- 0,5 mm	7 mm; +/- 0,4 mm
Length	EN 13329	Nominal length +/- 0,5 mm	1292 mm; +/- 0,2mm
Width	EN 13329	Nominal width +/- 0,1 mm	194 mm; +/- 0,1 mm
Squareness (q)	EN 13329	q max ≤ 0,2 mm	≤ 0,1 mm
Straightness of the surface layer (s)	EN 13329	s max ≤ 0,3 mm/m	≤ 0,3 mm/m
Flatness width	EN 13329	Concave ≤ 0,15% - Convex ≤ 0,20%	Concave ≤ 0,15% - Convex ≤ 0,20%
Flatness length	EN 13329	Concave ≤ 0,50 % - Convex ≤ 1,00 %	Concave ≤ 0,50 % - Convex ≤ 1,00 %
Opening between elements (o)	EN 13329	o average ≤ 0,15 mm – o max ≤ 0,20 mm	o average ≤ 0,15 mm – o max ≤ 0,20 mm
Height difference between elements (h)	EN 13329	h average ≤ 0,10 mm – h max ≤ 0,15 mm	h average ≤ 0,10 mm – h max ≤ 0,15 mm
Dimensional variations	EN 13329	≤ 0,9 mm	≤ 0,9 mm
Light fastness	EN 13329	Blue wool scale – EN ISO 105 ≥ level 6 Grey scale – EN 20105 ≥ level 4	≥ level 6 ≥ level 5
Static indentation	EN 433	No visible change, indentation ≤ 0,01 mm	No visible change, indentation ≤ 0,01 mm
Surface soundness	EN 13329	≥ 1,00 N/mm²	≥ 1,60 N/mm²

Use and safety

Flame resistance	EN 13501-1	at least Cfl-s1	Cfl-s1
Formaldehyde emission	EN 717-1	E1	E1
Slip resistance: friction coefficient	EN 14041 / EN 13983	≥ 0,30 – class DS	≥ 0,30 – class DS
Thermal resistance	DIN EN 12667	≤ 0,150 m²K/W	≤ 0,150 m²K/W
Reduction of Drum Sound	IHD-W431/ EPLF 021029-3	No requirements	5,9sone / 22,8% = SL20
Reduction of Transmission Sound	ISO 140-8	No requirements	21 dB

LOGISTICS INFORMATION

7 planks/box	1,754 m²/box	6,4 kg/m²	56 boxes/pallet	98,254 m²/pallet
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