

TECHNICAL DATA SHEET

LAMINATE

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	EN 14041	Distributed in EU by Laminate Park GmbH & Co KG Werkstr. 66265 Heusweiler/Eiweiler GERMANY
EN 13329 Loft 832		

PRODUCT

Code	8273* / 8258** / 42074***		
Dimensions	mm	1292x331x8* / 855x331x 8** / 1292x194x8***	According to EN 13329
Construction	Process	DPL	
	Base board	HDF (density 850-890 kg/m ³)	According to EN 316
	Locking system	2-Lock system	Produced under license of Välinge Innovation AB
	Edges	Tech3S silicon treated edges	
Guarantee	Years	25 years Residential & 10 years Professional Tarkett guarantee	

FEATURE	NORM	REQUIREMENTS	TARKETT TYPICAL VALUE
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Requirements for classification

Abrasion resistance	EN 13329 – Annex E	AC4	AC4
Impact resistance	EN 13329	IC2	IC2
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	8 mm; +/- 0,4 mm
Length	EN 13329	Nominal length +/- 0,5 mm	1292 / 855 mm; +/- 0,2 mm
Width	EN 13329	Nominal width +/- 0,1 mm	331 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/mm ²	≥ 1,60 N/mm ²

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 m ² K/W	≤ 0,150 m ² K/W

LOGISTICS INFORMATION

6 * / 6** / 8*** planks/box	2,565* / 1,698** / 2,005*** m ² /box	7,16 * / 7,29** / 7,16 *** kg/m ²	36* / 36** / 56*** boxes/palette	92,34* / 61,128** / 112,28 m ² /palette
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