

Technical datasheet

kiwi
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Format	1380 x 193 x 5,5 mm	
Packing	9 boards each pack = 2,397 m ²	
Technical description	Surface	Three-dimensional interlaced melamine resin
	Decor	Melamine resin, printed decor
	Core layer	HDF High Density Fiberboard
	Balance film	Three-dimensional interlaced melamine resin
Installation	Mechanical locking system Floating installation according to the installation description	
Classification	ISO 10874	Class 23: heavy domestic use Class 32: general commercial use
Fire classification	EN 14041 EN 13501	CE - Mark C _{fl} - s1 (Hardly inflammable ~ B1)
Emission	E1 lower than 0,05 ppm	
Slip resistance	Technical class DS	
Thermal conductivity	Thermal resistance according to DIN EN 12667 R= max. 0,06 [(m ² * K)/W]	
Moisture resistance at mounted joint	ISO 4760 (NALFA), class 2 (swelling < 0,3mm)	

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Sampling	EN 13329	
Thickness	EN 13329	5,5 mm
Level of use	EN 13329	23-32
Wear resistance	EN 13329	AC4
Impact resistance	EN 17368d Annexe H	Small ball $\geq 35m$ Big ball $\geq 750 mm$
Thickness swelling 24h	ISO 24336	< 12 %
Resistance to staining	EN 438-2	5, group 1-2 4, group 3
Surface soundness	EN 311	> 1,0 N/mm ²
Internal bond	EN 319	> 1,2 N/mm ²
Surface layer width	EN 13329	$\pm 0,1 mm$
Surface layer length	EN 13329	$\pm 0,3 mm$
Squareness	EN 13329	max 0,2 mm
Surface layer straightness	EN 13329	< 0,3 mm/m
Height difference between elements	EN 13329	max 0,15 mm
Openings between elements	EN 13329	max 0,2 mm
Formaldehyd content	EN 717-1	< 0.05 ppm

