

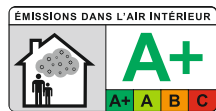


1285 x 192 x 8 mm

PACKAGE: 9 PANELS | 2.22 m<sup>2</sup> | 16 kg

Support material: HDF, E1 low-swelling  
glue-laminated  
Density 830–900 kg/m<sup>3</sup>

Decorative layer: 0.2 mm



According to EN 13329 it is suitable for all living areas with intensive use and for commercial areas with medium use

**DIMENSION**

dimension	thickness (d)	8 ± 0.50 mm · dmax - dmin ≤ 0.50 mm		
	length	1285 ± 0.50 mm		
	width (b)	192 ± 0.10 mm · bmax - bmin ≤ 0.20 mm		
profile	long side	twin click	short side	1click 2go pure
	groove	long side	v-groove	short side

**TOLERANCE**

squareness	EN 13329	≤ 0.20 mm
straightness	EN 13329	≤ 0.30 mm
micro scratch resistance	EN 13329	≤ MSR-B2
flatness crosswise	EN 13329	concave: ≤ 0.15% · convex: ≤ 0.20%
flatness length	EN 13329	concave: ≤ 0.50% · convex: ≤ 1.00%
gaps between elements	EN 13329	average: ≤ 0.15 mm · max: ≤ 0.20 mm
height difference between elements	EN 13329	average: ≤ 0.10 mm · max: ≤ 0.15 mm
misalignment		± 2 mm

**TEST**

abrasion resistance	EN 13329	AC5 (≥ 6000 rpm)	
impact resistance	EN 13329	small ball ≥ 15 N · big ball ≥ 1000 mm	
stain resistance	group 1 & 2	EN 13329	grade 5
	group 3		≥ grade 4
castor chair test	EN 13329	no change in appearance or damage, as defined per EN 425	
effect of a furniture leg	EN 13329	no damage shall be visible, when tested with foot type 0	
thickness swelling	EN 13329	≤ 5%***	
static indentation	EN 13329	≤ 0.05 mm	
light fastness	EN 13329	grey scale ≥ 4 at blue wool grade 6	
dimensional variations after changes in relative humidity	EN 13329	lengthwise ≤ 0.9 mm · crosswise ≤ 0.9 mm	
locking strength	EN 13329	length ≥ 1 kN/m · width ≥ 2 kN/m	
surface soundness	EN 13329	≥ 1.25 N/mm <sup>2</sup>	

**ENVIRONMENT**

emission of formaldehyde	EN 717-1	class E1
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**PHYSICAL BEHAVIOR**

fire behavior	EN 13501-1	Cfl s1
slide resistance	EN 13893	technical class DS
thermal resistance	EN 12667	0.073 (m <sup>2</sup> K)/W ± 15%
thermal conductivity	EN 12664	0.110 W/(m <sup>2</sup> K) ± 15%

\*\*\* referring to Binyl Pro 12 mm

