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Long & Wide - Technical Datasheet

Direct Pressure Laminate, Level of use according to EN 13329: class 23/33 – AC5 $\,$

* Composition of synthetic resin and natural wood







Heavy domestic use

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d	imension	thickness (d)	12 ± 0,50 mm · dmax - dmin ≤ 0,50 mm		
ı		length	2000 ± 0,60 mm		
		width (b)	242 ± 0,10 mm · bmax - bmin ≤ 0,20 mm		
р	rofile	long side	twin clic	short side	1clic 2go pure
g	roove	long side	real groove	short side	real groove

TOLERANCE		
squareness	EN 13329	≤ 0,20 mm
straightness	EN 13329	≤ 0,30 mm
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

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abrasion resistance		EN 13329	AC5 (≥ 6000 rpm)	
impact resistance		EN 13329	small ball ≥ 15 N · big ball ≥1000 mm	
micro scratch resistance		EN 13329	≤ MSR-B2	
stain resistance	group 1 & 2	EN 13329	grade 5	
	group 3	EN 13023	≥ 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 testet with foot type 0	
thickness swelling		EN 13329	≤ 15%	
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/mm²	
ENVIDONMENT				

emission of formaldehyde	EN 16516	class E1		
PHYSICAL BEHAVIOR				
fire behavior	EN 13501-1	Cfl s1		
slide resistance	EN 13893	technical class DS		
thermal resistance	EN 12667	0,101 (m ² K)/W ± 15%		
thermal conductivity	EN 12664	0,120 W/(m*K) ± 15%		
antistatic behavior	EN 1815	body voltage ≤ 2kV		
**Detailed warranty conditions are available at www mystyle	e-flooring com			