



## Technical Datasheet

Direct Pressure Laminate, Level of use according to EN 13329: **23/31 - AC3**

DIMENSION				
dimension	thickness (d)	7 ± 0,50 mm · dmax - dmin ≤ 0,50 mm		
	length	1288 ± 0,50 mm		
	width (b)	195 ± 0,10 mm · bmax - bmin ≤ 0,20 mm		
profile	long side	twin clic+	short side	1 clic 2go pure+
groove	long side	-	short side	-



Heavy domestic use



Moderate commercial use

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

TEST		
abrasion resistance	EN 13329	AC3 (≥ 2000 rpm)
impact resistance	EN 13329	small ball ≥ 10 mm · big ball ≥ 350 mm
stain resistance	group 1 & 2	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	≤ 18%
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
surface soundness	EN 13329	≥ 1,00 N/mm <sup>2</sup>

ENVIRONMENT		
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	0,062 (m <sup>2</sup> K)/W ± 15%
thermal conductivity	EN 12664	0,110 W/(m*K) ± 15%

\* For domestic use according to the conditions of guarantee.

## Kronospan

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The data sheet is updated regularly to meet new technological standards.

This version replaces all previous versions as well as those which are undated.

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