

Technical Datasheet

Vintage Classic

Direct Pressure Laminate, Level of use according to EN 13329: class **23/32 – AC4**



Heavy domestic use




General commercial use

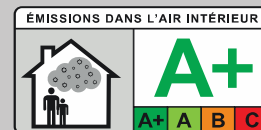
30 years

guarantee

30 year residential
and 5 year commercial warranty*

DIMENSION

dimension	thickness (d)	10 ± 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 clic	short side	1clic2go
			short side	
groove	long side		short side	



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	AC4 (4000 rpm)
impact resistance	EN 13329	small ball 12 N · big ball 750 mm
micro scratch resistance	EN 13329	MSR-B2
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 testet 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
locking strength	EN 13329	length 1 kN/m · width 2 kN/m
surface soundness	EN 13329	1,25 N/mm ²

ENVIRONMENT

emission of formaldehyde	EN 717-1	Klasse 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	0,091 (m ² K)/W ± 15%
thermal conductivity	EN 12664	0,120 W/(m*K) ± 15%

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