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# **Technical Datasheet Vintage Classic**

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









### **DIMENSION**

dimension	thickness (d)	10 ± 0,50 mm · dmax - dmin ≤ 0,50 mm		≤ 0,50 mm
	length	1285 ± 0,50 mm		
	width (b)	192 ± 0,10 mm · bmax - bmin ≤ 0,20 mm		≤ 0,20 mm
profile	long side	twin clic	short side	1clic2go
groove	long side	real groove	short side	real groove







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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

П	FST

abrasion resistance		EN 13329	AC4 (≥ 4000 rpm)
impact resistance		EN 13329	small ball ≥ 12 N · big ball ≥ 750 mm
micro scratch resistance	е	EN 13329	≤ MSR-B2
stain resistance	group 1 & 2	EN 13329	grade 5
	group 3	LIV 13329	≥ 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 a relative humidity	after changes in	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

## **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 <sup>2</sup> K)/W ± 15%
thermal conductivity	EN 12664	0,120 W/(m*K) ± 15%

<sup>\*</sup>Detailed warranty conditions are available at www. krono-original.com

For further information, please see: www.blauer-engel.de