

Technical Datasheet

Laminate flooring

Level to use according to EN 13329:

Class 23/32 - AC4

Domestic with heavy use



Commercial with heavy use



Product quality			
Dimension	thickness (d)		8,00 ± 0,50 mm dmax - dmin ≤ 0,50 mm
	length		1288,0 ± 0,50 mm dmax - dmin ≤ 0,50 mm
	width (b)		195,0 ± 0,10 mm bmax - bmin ≤ 0,20 mm
Tolerance			
Squareness	EN 13329		≤ 0,20 mm
Straightness	EN 13329		≤ 0,30 mm/m
Openings 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
Test			
Impact test	small ball	EN 13329	≥ 35 mm
	big ball	EN 13329	≥ 600 mm
Stain resistance	group 1 i 2	EN 13329	grade 5
	group 3	EN 13329	≥ grade 4
Thickness swelling after 24h	EN 13329		≤ 18 %
Surface soundness	EN 13329		≥ 1,25 N/mm ²
Abrasion resistance	EN 13329		AC4 (≥ 4000)
Environment			
Emission of Formaldehyd	EN 717-1		class E1
Content of PCP	CEN/TR 14823		PCP < 5 ppm
Physical characteristics			
Reaction to fire	EN 13501-1		C _{fl} - s1
Slippery resistance	EN 13893		class DS.

The data sheet is updated regularly to meet new technological standards. This version replaces all previous versions as well as those which are undated. This version takes effect upon creation. Version 12/2024

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