

Laminate flooring

Level to use according to EN 13329

Class 23/33 - AC6

Domestic with heavy use



Commercial with heavy use



<u>Product quality</u>			
Dimension	thickness (d)		12,00 ± 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
Structure			NL, HO, GT
Panels per box			6
Boxes per pallet			52
<u>Tolerance</u>			
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
<u>Test</u>			
Impact test	small ball	EN 13329	≥ 120 mm
	big ball	EN 13329	≥ 1600 mm
Stain resistance	group 1 i 2	EN 13329	grade 5
	group 3	EN 13329	≥ grade 4
Thickness swelling after 24h		EN 13329	≤ 15 %
Surface soundness		EN 13329	≥ 1,25 N/mm ²
Abrasion resistance		EN 13329	AC6 (≥ 8500)
<u>Environment</u>			
Emission of Formaldehyd		EN 717-1	class E1
Content of PCP		CEN/TR 14823	PCP < 5 ppm
<u>Physical characteristics</u>			
Reaction to fire		EN 13501-1	C _{fl} - s1
Slippery resistance		EN 13893	class DS.

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