

Grande Vintage

Direct Pressure Laminate

Level of use according to EN 13329:

class 23 / 33 - AC 5

domestic with heavy use



commercial with heavy use



dimension				
dimension	thickness (d)	12mm ± 0.50mm dmax - dmin ≤ 0.50mm		0.47" ± 0.50mm dmax - dmins 0.50mm
	length	2400 mm ± 0.50mm		94" ±0.50mm
	width (b)	242 mm ± 0.10mm bmax - bmin ≤ 0.20mm		9.53" ± 0.10mm - bmin ≤ 0.20mm
profile	long side	twin clic	short side	5G
tolerance				
squareness	EN 13329	≤ 0.20mm		
straightness	EN 13329	≤ 0.30mm		
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: ≤ 0.15mm max: ≤ 0.20mm		
height difference between elements	EN 13329	average: ≤ 0.10mm max: ≤ 0.15mm		
misalignment		± 2mm		
test				
abrasion resistance	EN 13329	AC5 (≥ 6000rpm)		
impact resistance	EN 13329	IC3		
stain resistance	group 1 + 2	EN 13329	grade 5	
	group 3		≥ grade 4	
castor chair test	EN 13329	no change in appearance or damage, as defined per EN 425		
thickness swelling	EN 13329	≤ 18%		
light fastness	EN 13329	blue wool scale	≥6	
		grey scale	≥4	
environment				
emission of formaldehyde		class E1		
behavior				
fire behavior	EN 13501-1	Cfl s1		
slip resistance	EN 13893	technical class DS		
antistatic behavior	EN 1815	body voltage ≤ 2kV		
thermal resistance	EN 12667	0.097 (m²K)/W		