

Technical data sheet

Quick-Step Impressive Ultra

Edition	01.2015	Method	Parameters	Norm requirements	Quick-Step values
General data			with pressed in bevel all around		12,0 mm 190 mm 1380 mm 5 1,3110 m ² /pack Uniclic
Usage class	EN 13329				Class 21,22,23 & 31,32,33*
CE	EN 14041				QL 0502
PEFC					PEFC label
Warranty	residential commercial	wear and tear moisture warranty		warranty conditions in each pack warranty conditions in each pack	25 year 10 year on request
Taber - wear resistance	EN 13329				* met overlay klasse 33
Wear class	EN 13329				* met overlay AC5
Moisture resistance	EN 13329 Hydroseal	after 24h immersion at 20°C		18% with water-repellant coating all around	12 %
General aspect of installed flooring	EN 13329	lipping opening between joints general flatness length general flatness width		<=0,15mm <=0,20mm concave<=0,50% convex<=1,00% concave<=0,15% convex<=0,20%	<=0,10 mm <=0,10 mm concave<=0,50% convex<=1,00% concave<=0,15% convex<=0,20%
Impact resistance	EN 13329			IC3	IC3
Scratch resistance	EN 438-2, 25			Charge >= 3.0 N	5 N
Staining	EN 13329	group 1,2 group 3 group 4		class 5 class 4 -----	class 5 class 5 class 4
Light fastness	EN 13329	Blue reference		class 6	class 6
Burning cigaret	EN 438-2, 30			class 4	class 5
Displacement of furniture feet	EN 424	foot 0,1mm/32kg foot 3mm/100 kg foot 2mm/100 kg			no change no change no change
Castor chairs	EN 13329	25000 cycles		Type W(EN 12529)	no change
Dimensional variations	ISO 24339	variation length AND width			<=0,10%
Anti-static	EN 14041	charge human body at 25% RH and 23°C			<=2,0kV
Slip resistance	EN13893				DS
Formaldehyde emission	EN 717				E1 <0,025 ppm
Thermal resistance	ISO 8302				0,0717 m ² .°K/W
Underfloor heating		with appropriate underlay		Ask for specific information	OK
Impact sound reduction	ISO 712/2	2mm Quick-Step Unisound			ΔL _w = 16 dB
Fire classification	EN 14041				C _{fl} - s ₁

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