

Edition 12.2011		Method	Parameters	Norm requirements	Quick-Step values
General data			with v-groove all around		9,5 mm 190 mm 1380 mm 6 1,5732 m ² /pack Uniclic
Usage class	EN 13329		UFW1541,UFW1542,UFW1543,UFW1544, UFW1545, UFW1547, UFW1548 UFW1535,UFW1536,UFW1537,UFW1538, UFW1539, UFW1540, UFW1546	* some test methods are not fully applicable	Class 21,22,23 & 31,32* Class 21,22,23 & 31,32
CE	EN 14041		notified body	0380-1161	
PEFC					PEFC label
EPD (Environmental Product Declaration)	ISO 14025				on request
Warranty			domestic use commercial use splash warranty	warranty conditions in each pack	25 year 5 year yes
Taber - wear resistance	EN 13329		UFW1541,UFW1542,UFW1543,UFW1544, UFW1545, UFW1547, UFW1548 UFW1535,UFW1536,UFW1537,UFW1538, UFW1539, UFW1540, UFW1546		* with overlay class 32 >=4000
Wear class	EN 13329		UFW1541,UFW1542,UFW1543,UFW1544, UFW1545, UFW1547, UFW1548 UFW1535,UFW1536,UFW1537,UFW1538, UFW1539, UFW1540, UFW1546		* with overlay AC4 AC4
Moisture swelling	EN 13329		after 24h immersion at 20°C	18%	10 %
General aspect of installed flooring	EN 13329		lippings 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			IC2	IC2
Scratch resistance	EN 438-2, 25			Charge >= 3.0 N	5.0 N
Staining	EN 13329		group 1,2 group 3	class 5 class 4	class 5 class 5
Light fastness	EN 13329		Blue reference	class 6	> 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				0,061 m ² .K/W
Underfloor heating			with appropriate underlay	Ask for specific information	OK
Impact sound reduction	ISO 712/2		3mm PE Uniclic	$\Delta L_w = 18$ dB	$\Delta L_w = 18$ dB
Fire classification	EN 14041				C _{fl} - S ₁

Note: For all characteristics of the surface layer, a zone of 5mm along the edge is excluded
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