


Technical data sheet		 UNILIN <small>FOR SMART LIVING</small>		Quick-Step Exquisa	
Edition	12.2011	Method	Parameters	Norm requirements	Quick-Step values
General data		EXQ1550, EXQ1551, EXQ1552,	with v-groove all around		8,0 mm 408 mm 1224 mm 2 1,0000 m ² /pack Uniclic Multifit
Usage class		EN 13329	EXQ1550, EXQ1551, EXQ1552, EXQ1553, EXQ1554, EXQ1555 EXQ1556, EXQ1557	* 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	EXQ1550, EXQ1551, EXQ1552, EXQ1553, EXQ1554, EXQ1555 EXQ1556, EXQ1557		* with overlay class 32 >=4000
Wear class		EN 13329	EXQ1550, EXQ1551, EXQ1552, EXQ1553, EXQ1554, EXQ1555 EXQ1556, EXQ1557		* 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			0,055 m ² K/W
Underfloor heating			with appropriate underlay	Ask for specific information	OK
Impact sound reduction		ISO 712/2	3mm PE Uniclic	ΔL _w = 18 dB	ΔL _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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