

**DIMENSIONS**

Collection	PULSE CLICK*	BLANCE CLICK*	AMBIENT CLICK*	ILLUME CLICK*
Width	210 mm	187 mm	330 mm	494 mm
Length	1510 mm	1251 mm	1300 mm	894 mm
Number of panels per pack	7 Panels	9 Panels	5 Panels	4 Panels
m <sup>2</sup> per pack	2,220 m <sup>2</sup>	2,105 m <sup>2</sup>	2,080 m <sup>2</sup>	1,964 m <sup>2</sup>
Weight per pack	18,71 kg	17,76 kg	17,55 kg	16,64 kg
Density	ISO 23997 1840x50 kg/m <sup>2</sup>	1840x50 kg/m <sup>2</sup>	1840x50 kg/m <sup>2</sup>	1840x50 kg/m <sup>2</sup>
Total thickness	ISO 24346 4,5 mm	4,5 mm	4,5 mm	4,5 mm
Top layer	ISO 24340 0,55 mm	0,55 mm	0,55 mm	0,55 mm
Tongue and groove	Uniclic® -Multifit	Uniclic® -Multifit	Uniclic® -Multifit	Uniclic® -Uniclic
Finishing	Advanced PU -Top coating with Scratch & Stain Guard technology			

**FACTORY WARRANTY**

Usage class	EN ISO 10874			Class 33
Product norm	ISO 10582 (EN 16511)			
CE / UK / CA	EN 14041:2004 / AC:2006			
Warranty	Residential use	See warranty conditions	DOP*: end label on pack	25 years
	Commercial use	See warranty conditions		5 years - on request up to 15 years

**GENERAL DATA**

	METHOD	PARAMETERS	NORM REQUIREMENTS	QUICK-STEP VALUES
Wear resistance	EN 13329 - Annex E		≥ 2000 cycles	OK
Impact resistance	EN 13329 - Annex F		≥ 1600 mm	1800 mm
Scratch resistance	EN 16094		≤ MSR-A2 ≤ MSR-B2	MSR-A1 MSR-B2
Castor chairs	EN 425	25000 cycles	No delamination, no disturbance	OK
Displacement of furniture feet	EN 424	Foot 0,1 mm / 32 kg		No visible damage
Residual indentation	EN ISO 24343.1		≤ 0,1 mm	0,05 mm
Resistance against staining	EN 438-2	Acetone - Coffee - NaOH - H2O2 - Shoe Polish		grade 5 No change
Swelling	ISO 24336			no swelling
Locking strength	ISO 24334	Fmax long side Fmax short side	> 1,0 kN/m > 1,5 kN/m	2,0 kN/m 2,5 kN/m
Dimensional stability	ISO 23999	6 hrs at 80°C	< 0,25% < 1 mm	< [0,10] + 1 mm
Fire classification	EN 13501-1	Cupping		Bit-s1
UV resistance	ISO 105 B02	Blue reference	Class > 6	Class 8
Slip resistance	EN 13893			DS
	DIN 51130:2014 / XP P05-011	With Shoes	All structures	R10 / PC10
	DIN 51087:1992 / XP P05-011	Barefoot	All structures	Class B / PN18
	BS7976-2:2002+A1:2013	Wet	PTV value ≥ 36	PTV value ≥ 42
	ENV 12633:2003 - Annex A	Dry	PTV value ≥ 36	PTV value ≥ 60
			USRV	Class 2
Thermal resistance	EN 12667	Without Quick-Step underlay On a Quick-Step COMFORT underlay On a Quick-Step TRANSIT underlay On a Quick-Step HEAT underlay		0,020 m <sup>2</sup> K/W 0,040 m <sup>2</sup> K/W 0,065 m <sup>2</sup> K/W 0,030 m <sup>2</sup> K/W
Floor heating		Appropriate for all standard heating systems IN cement flooring. Limited application with heating films and alternatives. Max contact temp ≤ 27°C. See separate installation instructions.		

**ENVIRONMENT & CERTIFICATES**

AFFSET		A+
FloorScore		SCS-FS-05158
Finnish Building Emission	M1: Very low emission, odorless	Class M1
Formaldehyde emission	EN 14041:2004 / AC:2006	No added formaldehyde in production
TVOC 28 days	ISO 16000 part 9-6	AgBB requirement after 28 days <1000 µg/m <sup>3</sup>
Content	Heavy metals+ lead/cadmium	< detection limit < 20 µg/m <sup>3</sup>
DANGEROUS SUBSTANCES	Carcinogenic, mutagenic or reprotoxic substances class 1A and 1B (candidate list)	NOT present
REACH	Regulation (EC) No 1907/2006	NOT present
Plasticizer	Ortho-phthalate free plasticizer	Compliant
Recycled content	Only INTERNAL recycled material used	

