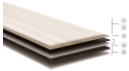


DIMENSIONS

Collection	BLOS BASE (SMALL PLANKS)		ORO BASE (TILES)
	Width	189 mm	303 mm
Length	1251 mm	610 mm	
Number of panels per pack	12 Panels	15 Panels	
m ² per pack	2,837 m ²	2,772 m ²	
Weight per pack	18,606 kg	18,19 kg	
Density	ISO 23997	1610±50 kg/m ³	1610±50 kg/m ³
Total thickness	ISO 24346	4 mm	4 mm
Finishing	Advanced PU -Top coating with Scratch & Stain Guard technology		
Tongue and groove	Uniclic connection		

Panel build up



- 1 top lacquer
- 2 PVC wearlayer
- 3 PVC printfilm
- 4 PVC soft layer
- 5 PVC backing with glass fibers

FACTORY WARRANTY

Usage class	EN ISO 10874	Class 33	
Product norm	EN 16511:2014 + A1:2019		
CE / UK CA	EN 14041:2004 / AC:2006		
Warranty	Residential use	See warranty conditions	DOP: see end label on pack
	Commercial use	See warranty conditions	Lifetime
			5 years - on request up to 15 years

GENERAL DATA

	METHOD	PARAMETERS	NORM REQUIREMENTS	QUICK-STEP VALUES
Wear resistance	EN 16511:2014 + A1:2019		OK	OK
Impact resistance	EN 13329 - Annex F		≥ 1600 mm	OK
Scratch resistance	EN 16094		≤ MSR-A2 ≤ MSR-B2	MSR-A1 MSR-B2
Water Resistance	ISO 4760	Qualitative rating for Recovery swell Quantitative rating for Recovery swell Joint leakage		1 0,01 mm No leakage
Castor chairs	EN 425	25000 cycles Without underlay On a HEAT underlay On a COMFORT underlay On a TRANSIT underlay	No delamination, no disturbance / / / /	≥ 25000 cycles ≥ 25000 cycles For residential application only ≥ 10000 cycles For residential application only ≥ 10000 cycles
Displacement of furniture feet	EN 424	Foot 0,1 mm / 32 kg		No visible damage
Residual indentation	EN ISO 24343-1		≤ 0,2 mm	OK
Resistance against staining	EN 438-2	Acetone - Coffee -NaOH -H2O2 - Shoe Polish		grade 5 No change
Swelling	ISO 24336		≤ 18%	no swelling
Locking strength	ISO 24334	Fmax long side Fmax short side	≥ 1,0 kN/m ≥ 1,5 kN/m	OK OK
Dimensional stability	ISO 23999	6 hrs at 80°C Cupping	≤ 0,25% < 1 mm	OK OK
Fire classification	EN 13501-1			BI-s1
UV resistance	ISO 105 B02	Blue reference	Class > 6	Class 8
Acoustic insulation	EN ISO 10140-1 / EN ISO 10140-3	Impact sound On a HEAT underlay On a COMFORT underlay On a TRANSIT underlay		14 dB 18 dB 18 dB
Slip resistance	EN 13893 EN 16165:2021-10 Annex B			DS R10
Thermal resistance	EN 12867	Without underlay On a Quick-Step HEAT underlay On a Quick-Step COMFORT underlay On a Quick-Step TRANSIT underlay		0,013 m ² KW 0,023 m ² KW 0,033 m ² KW 0,058 m ² KW
Floor heating		Appropriate for all standard heating systems IN cement subfloors. Limited application with heating films and alternatives. Max contact temp s 27°C. See separate installation instructions.		

ENVIRONMENT & CERTIFICATES

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

