

DIMENSIONS

Collection	Small planks "LIV"		Medium planks "FUSE"		Herringbone "PRISTINE"		TILE "BLUSH"	
	[SGSPC-xxxxx]		[SGMPC-xxxxx]		[SGHBC-xxxxx]		[SGTC-xxxxx]	
Width	184,15 mm	228,6 mm	228,6 mm	129 mm	129 mm	609,6 mm	609,6 mm	609,6 mm
Length	1219,2 mm	1500 mm	1500 mm	740 mm	740 mm	609,6 mm	609,6 mm	609,6 mm
Number of panels per pack	20 Panels	12 Panels	12 Panels	48 Panels	48 Panels	12 Panels	12 Panels	12 Panels
m ² per pack	4,490 m ²	4,115 m ²	4,115 m ²	4,592 m ²	4,592 m ²	4,459 m ²	4,459 m ²	4,459 m ²
Weight per pack	20,7 kg	19,0 kg	19,0 kg	21,1 kg	21,1 kg	20,8 kg	20,8 kg	20,8 kg
Density	1800±50 kg/m ³	1800±50 kg/m ³	1800±50 kg/m ³	1800±50 kg/m ³	1800±50 kg/m ³	1800±50 kg/m ³	1800±50 kg/m ³	1800±50 kg/m ³
Total thickness	ISO 24346	2,5 mm	2,5 mm	2,5 mm	2,5 mm	2,5 mm	2,5 mm	2,5 mm
Top layer	ISO 24340	0,55 mm	0,55 mm	0,55 mm	0,55 mm	0,55 mm	0,55 mm	0,55 mm
Finishing	Scratch Guard technology							

FACTORY WARRANTY

Usage class	EN ISO 10874			Class 33
Product norm	ISO 10582:2018 (EN 16511)			
CE / UK CA (floor)	EN 14041:2004 / AC:2006			DOP: end label on pack
CE / UK CA (wall)	EN 15102:2007 + A1:2011			DOP: end label on pack
Warranty	Floor	Residential use	See warranty conditions	Lifetime
	Floor	Commercial use	See warranty conditions	10 years - on request up to 15 years
	Wall	Residential use	See warranty conditions	10 years
	Wall	Commercial use	See warranty conditions	0 years - on request up to 5 years

GENERAL DATA

METHOD	PARAMETERS	NORM REQUIREMENTS	QUICK-STEP VALUES
Impact resistance	EN 13329 - Annex F	≥ 1600 mm	OK
Scratch resistance	EN 16094:2021-06	≥ MSR-A2	MSR-A1
		≤ MSR-B2	MSR-B2
Castor chairs	EN 4918:2016-03	25000 cycles	OK
Displacement of furniture feet	EN ISO 16581:2019-06	Foot 0,1 mm / 32 kg (type 0)	No visible damage
Residual indentation	EN ISO 24343-1:2007-06		≤ 0,1 mm
Swelling	ISO 24336	≤ 18%	no swelling
Dimensional stability	ISO 23999:2011-11	6 hrs at 80°C	OK
	Cupping	< 2 mm	OK
Fire classification - floor	EN 13501-1		BI-s1
Fire classification - wall	EN 13501-1:2010		D-s3,d0
UV resistance	ISO 105-B02	Blue reference	OK
Slip resistance	EN 13893	Class	> 6
	EN 16165:2021 - annex B		OK
	EN 16165:2021 - annex C (UKSRG)		R10
	Dry	PTV _{dry}	Low slip potential (PVC _{cl} > 40)
	Wet	PTV _{wet}	C1 2 (35 < PVC _{cl} ≤ 45)
	Dry	PTV _{dry}	C1 0 (PVC _{cl} > 40)
Thermal resistance	EN 12667:2001-01	Flooring glued with QS Vinyl Glue	0,01 m ² KW
		Flooring installed with underlay FlexPro	0,02 m ² KW
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.		
Impact sound reduction	EN ISO 10140-3:2010+A1:2015-06	Flooring glued with QS Vinyl Glue	ΔLw = 3 dB
		Flooring installed with underlay FlexPro	ΔLw = 11 dB

ENVIRONMENT & CERTIFICATES

AFFSET		A+
Finnish Building Emission	M1: Very low emission, odorless	Class M1
FloorScore		SCS-FS-09789
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 ³
Content	Heavy metals: lead/cadmium	< detection limit
DANGEROUS SUBSTANCES	Carcinogenic, mutagenic or reproductive substances class 1A and 1B (candidate list)	< 100 µg/m ³
REACH	Regulation (EC)	NOT present
Plasticizer	Ortho-phthalate free plasticizer	Compliant
		OK



EN 14041:2004 / AC:2006
Heterogeneous PVC Floorcoverings
ISO 10582:2018



EN 15102:2007 / A1:2011
Decorative Wallcoverings
roll and panel form products



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Heterogeneous PVC Floorcoverings
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*Information sur le niveau d'émission de substances volatiles dans l'air intérieur, présentant un risque de toxicité par inhalation, sur une échelle de classe allant de A+ (très faibles émissions) à C (fortes émissions).