FloorLaBs

SPC RIGID VINYL PLANK

PRODUCT SPECIFICATIONS

TECHNICAL DATA EN 16511

FloorLaBs SPC VINYL 4mm +1mm IXPE with 0.55mm surface film

SPC stone composite vinyl plank with step sound insulation

Plank dimensions 1219.2 x 228.6 x 5mm
Package of 8boards (2.233m²), weight 18.55 kg
Pallet 48 packages (107.18m²), weight 929 kg
Density 2000 (g/cm³)
Base material IXPE
Bevel Micro bevel on four sides
Surface texture Digital Ultra HD, realistic wood texture
lock System Unilin Uniclic
UV resistance Yes

Category of use / objects	EN 16511	Class 23 / 33 - intensive use in public spaces
Wear resistance	EN 16511	≥ 3000 cycles
The effect of a wheelchair	ISO 4918	25000 cycles, no change
Scratch resistance	EN 16084	MSR-A1
Stain resistance	EN 438-2	Class 5 (No change)
Slip class	EN 16165 DIN 51130	R10
Dimensional stability	EN 16511	≤ 0.15%
Underfloor heating		Max. 27° C
Formaldehyde emissions	CDPH	E1 (EN 14041)
TVOC Emissions	TVOC	NO (0.5mg/m³ or less)
Fire resistance	EN 13501-1	Bfl-s1
Thermal conductivity	EN 12667	0.034 (m2K)/W
Electrostatic behavior	EN 1815	Antistatic floor covering
Footstep sound absorption (1mm IXPE)	EN ISO 717-2	19 dB
Warranty	EN 16511 KL 33	25 years in home use, 10 years of light commercial use
Environmental certificates	M1 Clean Air Cold Certification	EPD Verified and Emission Class M1 Certificated Intertek has tested and awarded the product Clean Air Gold The certificate. In addition, the raw materials used in production are tested regularly by athird party that they all meet the highest quality and health standards. The production of the product does not remain production waste and renewable solar energy is utilized in the production

Formaldehyde Free

ORTHO-PHTHALATE FREE

Bfl-s1 Hard to Inflame