

SPC | 5.5 MM TOTAL THICKNESS | 0.55 MM WEAR LAYER | 110 × 610 MM



110 × 610 mm (4.33 × 24.02 in) | 5.5 mm total thickness | 0.55 mm wear layer

Prepared by Ecoflors Technical Team

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PRODUCT CONFIGURATION			PACKING & WEIGHT DATA		
CHARACTERISTIC	STANDARD / UNIT	SPECIFICATION	PACKING ITEM	UNIT / BASIS	VALUE
Product type	—	SPC Rigid Core Click Flooring	Carton packing	pcs / carton	24 pcs/carton
Product format	—	Herringbone	Carton dimensions	mm / in	232.0 × 625.0 × 68.0 mm (9.13 × 24.61 × 2.68 in)
Dimensions	mm / in	110 × 610 mm (4.33 × 24.02 in)	Carton coverage	m ² / sq ft	1.610 m ² /carton (17.33 sq ft/carton)
Total thickness	mm	5.5 mm	Estimated carton net weight	kg / lb	13.12 kg/carton (28.94 lb/carton)
SPC core thickness	mm	4.0 mm	Estimated carton gross weight	kg / lb	13.62 kg/carton (30.04 lb/carton)
Attached underlay	mm	1.5 mm IXPE	Pallet packing	cartons / pallet	32 cartons/pallet
Wear layer	mm / mil	0.55 mm (≈22 mil)	Pallet configuration	cartons × layers	4 cartons/layer × 8 layers
Construction	—	4.0 mm SPC core + 1.5 mm IXPE	Pallet coverage	m ² / sq ft	51.532 m ² /pallet (554.69 sq ft/pallet)
Surface texture options	—	Natural wood-grain texture, EIR (embossed-in-register) or crystal embossing	Loaded pallet dimensions	mm / in	950 × 640 × 679.0 mm (37.40 × 25.20 × 26.73 in)
Surface treatment	—	Ultimate Shield — scratch-, stain- and wear-resistant surface coating; UV-cured matte finish (gloss level: 4–6 GU)	Estimated pallet net weight	kg / lb	419.99 kg/pallet (925.92 lb/pallet)
Installation method	—	Floating installation	Estimated pallet gross weight	kg / lb	459.99 kg/pallet (1014.11 lb/pallet)
Click system options	—	Licensed Uniclic® system available	Maximum pallet loading	pallets / 20 ft GP	54 pallets/20 ft GP (up to 3-high stacking)
Bevel options	—	4-sided micro bevel or printed V-bevel available	Coverage per 20 ft GP	m ² / sq ft	2782.771 m ² /20 ft GP (29953.50 sq ft/20 ft GP)
Classification	ISO 10874	Class 33 — Commercial use	Estimated total cargo gross weight per 20 ft GP	kg / lb	24,839.59 kg/20 ft GP (54,761.91 lb/20 ft GP)
Residential service life	years	25+ years	Stackable pallet arrangement	container height	Up to 3-high stacking within container height
Commercial service life	years	15+ years	20 ft GP cargo weight limit	kg	≤ 25,000 kg

CERTIFICATIONS: FloorScore® | GREENGUARD Gold