

SPC | 6.0 MM TOTAL THICKNESS | 0.55 MM WEAR LAYER | 183 × 1220 MM



183 × 1220 mm (7.20 × 48.03 in) | 6.0 mm total thickness | 0.55 mm wear layer

Prepared by Ecoflors Technical Team

Version: 2026.08.31-R04

<https://ecoflors.com/>

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	10 pcs/carton
Product format	—	Straight plank	Carton dimensions	mm / in	195.0 × 1235.0 × 62.0 mm (7.68 × 48.62 × 2.44 in)
Dimensions	mm / in	183 × 1220 mm (7.20 × 48.03 in)	Carton coverage	m ² / sq ft	2.232 m ² /carton (24.03 sq ft/carton)
Total thickness	mm	6.0 mm	Estimated carton net weight	kg / lb	22.55 kg/carton (49.71 lb/carton)
SPC core thickness	mm	5.0 mm	Estimated carton gross weight	kg / lb	23.05 kg/carton (50.81 lb/carton)
Attached underlay	mm	1.0 mm IXPE	Pallet packing	cartons / pallet	45 cartons/pallet
Wear layer	mm / mil	0.55 mm (≈22 mil)	Pallet configuration	cartons × layers	5 cartons/layer × 9 layers
Construction	—	5.0 mm SPC core + 1.0 mm IXPE	Pallet coverage	m ² / sq ft	100.467 m ² /pallet (1081.42 sq ft/pallet)
Surface texture options	—	Natural wood-grain texture, EIR (embossed-in-register) or crystal embossing	Loaded pallet dimensions	mm / in	1000 × 1250 × 693.0 mm (39.37 × 49.21 × 27.28 in)
Surface treatment	—	UV-cured matte finish (gloss level: 4–6 GU)	Estimated pallet net weight	kg / lb	1014.72 kg/pallet (2237.07 lb/pallet)
Installation method	—	Floating installation	Estimated pallet gross weight	kg / lb	1054.72 kg/pallet (2325.25 lb/pallet)
Click system options	—	Licensed Uniclic®, i4F or G2 system available	Maximum pallet loading	pallets / 20 ft GP	23 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	2310.741 m ² /20 ft GP (24872.61 sq ft/20 ft GP)
Classification	ISO 10874	Class 33 — Commercial use	Estimated total cargo gross weight per 20 ft GP	kg / lb	24,258.48 kg/20 ft GP (53,480.80 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