SPC RIGID CORE CLICK HERRINGBONE PLANK FLOORING | 7.0 MM | 0.55 MM WEAR LAYER | 150 × 750 MM

PREMIUM • SKU EF-HSPC-PRE7-055-150750 • COMMERCIAL • CLASS 33

Prepared by Ecoflors Technical Team • Version 2026.11.05-R01 • ecoflors.com

PRODUCT CONFIGURATION		PACKING & LOADING	
Product type	SPC Rigid Core Click Herringbone Plank Flooring	**Carton packing**	16 pcs/carton (A or B packed separately)
Application	Commercial	**Carton dimensions**	162 × 765 × 114 mm (6.38 × 30.12 × 4.49 in)
Product format	Herringbone A/B	**Carton coverage**	1.800 m²/carton (19.38 sq ft/carton)
Dimensions	150 × 750 mm (5.91 × 29.53 in)	**Carton net weight**	21.82 kg/carton (48.12 lb/carton)
Total thickness	7.0 mm	**Carton gross weight**	22.32 kg/carton (49.22 lb/carton)
Attached underlay	1.0 mm attached IXPE (7.5×)	**Pallet packing**	60 cartons/pallet
Wear layer	0.55 mm (≈22 mil)	**Pallet layout**	12 cartons/layer × 5 layers (6 × 2 layout)
Construction	6 mm SPC core + 1.0 mm IXPE	**Pallet coverage**	108.000 m²/pallet (1,162.50 sq ft/pallet)
Surface texture options	Natural wood-grain texture / EIR / crystal embossing options	**Loaded pallet dimensions**	990 × 1550 × 705 mm (38.98 × 61.02 × 27.76 in)
Surface treatment	UV-cured matte finish (gloss level: 4–6 GU)	**Pallet net weight**	1,309.50 kg/pallet (2,886.95 lb/pallet)
Installation / click options	Floating installation • Uniclic, i4F or G2 options; confirmed per order	**Pallet gross weight**	1,349.50 kg/pallet (2,975.14 lb/pallet)
Bevel options	4-sided micro bevel or printed V-bevel options	**20 ft GP loading**	18 pallets/20 ft GP (up to 3-high stacking)
Indicative use class	Class 33	**20 ft GP coverage**	1944.000 m²/20 ft GP (20,925.04 sq ft/20 ft GP)
Commercial service life	15+ years	**20 ft GP cargo gross weight**	24,291.00 kg/20 ft GP (53,552.49 lb/20 ft GP)

SPC RIGID CORE CLICK HERRINGBONE PLANK FLOORING — TECHNICAL PERFORMANCE

CHARACTERISTIC	TEST STANDARD	REFERENCE VALUE
Overall thickness	ISO 24346	7 mm
Wear layer thickness	ISO 24340	0.55 mm (≈22 mil)
Indicative use class	ISO 10874	Class 33
Micro-scratch resistance	EN 16094	MSR-B2
Dimensional stability	ISO 23999:2021	≤ 0.12%
Curling	ISO 23999:2021	≤ 1.0 mm
Residual indentation	ISO 24343-1:2007	≤ 0.10 mm
Light stability	ISO 105-B02, Method 3	> Grade 6
Dry slip resistance	EN 13893	Class DS
Ramp slip resistance	DIN 51130	R10
Wear resistance	EN 660-2	Group P
Peel resistance	ISO 24345:2006	> 75 N/50 mm
Resistance to stains / chemicals	ISO 26987:2008	No change in surface dulling, surface attack or staining detected
Castor chair	ISO 4918:2016	After 25,000 cycles: no visible damage
Soluble heavy metals	ASTM F963-11	Not detected
Formaldehyde emission	EN 717-1:2004	Not detected