ABA / RSVT HYBRID CLICK TILE FLOORING | 6.0 MM | 0.50 MM WEAR LAYER | 457.2 × 914.4 MM

SELECT • SKU EF-TABA-SEL6-050-4572X9144 • RESIDENTIAL • CLASS 23

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

PRODUCT CONFIGURATION		PACKING & LOADING	
Product type	ABA / RSVT Hybrid Click Tile Flooring	**Carton packing**	5 pcs/carton
Application	Residential	**Carton dimensions**	469.2 × 929.4 × 32 mm (18.47 × 36.59 × 1.26 in)
Product format	Rectangular tile	**Carton coverage**	2.090 m²/carton (22.50 sq ft/carton)
Dimensions	457.2 × 914.4 mm (18.00 × 36.00 in)	**Carton net weight**	21.16 kg/carton (46.66 lb/carton)
Total thickness	6.0 mm	**Carton gross weight**	21.66 kg/carton (47.76 lb/carton)
Attached underlay	1.0 mm attached IXPE (7.5×)	**Pallet packing**	34 cartons/pallet
Wear layer	0.50 mm (≈20 mil)	**Pallet layout**	2 cartons/layer × 17 layers (2 × 1 layout)
Construction	5 mm ABA panel (LVT / SPC / LVT) + 1.0 mm IXPE	**Pallet coverage**	71.070 m²/pallet (765.00 sq ft/pallet)
Surface texture options	Stone or carpet texture options	**Loaded pallet dimensions**	960 × 940 × 679 mm (37.80 × 37.01 × 26.73 in)
Surface treatment	UV-cured matte finish (gloss level: 4–6 GU)	**Pallet net weight**	719.59 kg/pallet (1,586.43 lb/pallet)
Installation / click options	Floating installation • Uniclic, i4F or G2 options; confirmed per order	**Pallet gross weight**	759.59 kg/pallet (1,674.61 lb/pallet)
Bevel options	4-sided micro bevel or printed V-bevel options	**20 ft GP loading**	32 pallets/20 ft GP (up to 3-high stacking)
Indicative use class	Class 23	**20 ft GP coverage**	2274.266 m²/20 ft GP (24,480.00 sq ft/20 ft GP)
Residential service life	25+ years	**20 ft GP cargo gross weight**	24,306.95 kg/20 ft GP (53,587.65 lb/20 ft GP)

ABA / RSVT HYBRID CLICK TILE FLOORING — TECHNICAL PERFORMANCE

CHARACTERISTIC	TEST STANDARD	REFERENCE VALUE
Overall thickness	ISO 24346	6 mm
Wear layer thickness	ISO 24340	0.50 mm (≈20 mil)
Indicative use class	ISO 10874	Class 23
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