ABA / RSVT HYBRID CLICK TILE FLOORING | 8.0 MM | 0.55 MM WEAR LAYER | 305 × 610 MM

SIGNATURE • SKU EF-TABA-SIG8-055-305X610 • COMMERCIAL • CLASS 33

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**	8 pcs/carton
Application	Commercial	**Carton dimensions**	317 × 625 × 66 mm (12.48 × 24.61 × 2.60 in)
Product format	Rectangular tile	**Carton coverage**	1.488 m²/carton (16.02 sq ft/carton)
Dimensions	305 × 610 mm (12.01 × 24.02 in)	**Carton net weight**	21.02 kg/carton (46.35 lb/carton)
Total thickness	8.0 mm	**Carton gross weight**	21.52 kg/carton (47.45 lb/carton)
Attached underlay	1.0 mm attached IXPE (7.5×)	**Pallet packing**	48 cartons/pallet
Wear layer	0.55 mm (≈22 mil)	**Pallet layout**	6 cartons/layer × 8 layers (3 × 2 layout)
Construction	7 mm ABA panel (LVT / SPC / LVT) + 1.0 mm IXPE	**Pallet coverage**	71.443 m²/pallet (769.01 sq ft/pallet)
Surface texture options	Stone or carpet texture options	**Loaded pallet dimensions**	970 × 1270 × 663 mm (38.19 × 50.00 × 26.10 in)
Surface treatment	UV-cured matte finish (gloss level: 4–6 GU)	**Pallet net weight**	1,009.14 kg/pallet (2,224.76 lb/pallet)
Installation / click options	Floating installation • Uniclic, i4F or G2 options; confirmed per order	**Pallet gross weight**	1,049.14 kg/pallet (2,312.95 lb/pallet)
Bevel options	4-sided micro bevel or printed V-bevel options	**20 ft GP loading**	23 pallets/20 ft GP (up to 3-high stacking)
Indicative use class	Class 33	**20 ft GP coverage**	1643.193 m²/20 ft GP (17,687.19 sq ft/20 ft GP)
Commercial service life	15+ years	**20 ft GP cargo gross weight**	24,130.11 kg/20 ft GP (53,197.79 lb/20 ft GP)

ABA / RSVT HYBRID CLICK TILE FLOORING — TECHNICAL PERFORMANCE

CHARACTERISTIC	TEST STANDARD	REFERENCE VALUE
Overall thickness	ISO 24346	8 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