LVT DRYBACK TILE FLOORING | 2.5 MM | 0.55 MM WEAR LAYER | 304.8 × 609.6 MM

SELECT • SKU EF-TDB-SEL25-055-3048X6096 • COMMERCIAL • CLASS 34

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

PRODUCT CONFIGURATION		PACKING & LOADING	
Product type	LVT Dryback Tile Flooring	**Carton packing**	26 pcs/carton
Application	Commercial	**Carton dimensions**	312.8 × 619.6 × 67 mm (12.31 × 24.39 × 2.64 in)
Product format	Rectangular tile	**Carton coverage**	4.830 m²/carton (52.00 sq ft/carton)
Dimensions	304.8 × 609.6 mm (12.00 × 24.00 in)	**Carton net weight**	22.95 kg/carton (50.59 lb/carton)
Total thickness	2.5 mm	**Carton gross weight**	23.45 kg/carton (51.69 lb/carton)
Attached underlay	None — no attached pad	**Pallet packing**	48 cartons/pallet
Wear layer	0.55 mm (≈22 mil)	**Pallet layout**	6 cartons/layer × 8 layers (3 × 2 layout)
Construction	UV coating + wear layer + décor film + LVT middle and bottom layers; no fiberglass	**Pallet coverage**	231.885 m²/pallet (2,496.00 sq ft/pallet)
Surface texture options	Stone or carpet texture options	**Loaded pallet dimensions**	960 × 1250 × 671 mm (37.80 × 49.21 × 26.42 in)
Surface treatment	UV-cured matte finish (gloss level: 4–6 GU)	**Pallet net weight**	1,101.46 kg/pallet (2,428.30 lb/pallet)
Installation / click options	Glue-down installation • No click system	**Pallet gross weight**	1,141.46 kg/pallet (2,516.49 lb/pallet)
Bevel options	4-sided micro bevel	**20 ft GP loading**	21 pallets/20 ft GP (up to 3-high stacking)
Indicative use class	Class 34	**20 ft GP coverage**	4869.605 m²/20 ft GP (52,416.00 sq ft/20 ft GP)
Commercial service life	15+ years	**20 ft GP cargo gross weight**	23,970.63 kg/20 ft GP (52,846.19 lb/20 ft GP)

LVT DRYBACK TILE FLOORING — TECHNICAL PERFORMANCE

CHARACTERISTIC	TEST STANDARD	REFERENCE VALUE
Overall thickness	ISO 24346	2.5 mm
Wear layer thickness	ISO 24340	0.55 mm (≈22 mil)
Indicative use class	ISO 10874	Class 34
Micro-scratch resistance	EN 16094	MSR-B2
Dimensional stability	ISO 23999:2021	≤ 0.12%
Curling	ISO 23999:2021	≤ 1.2 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