LVT DRYBACK TILE FLOORING | 2.5 MM | 0.55 MM WEAR LAYER | 457.2 × 457.2 MM

SELECT • SKU EF-TDB-SEL25-055-4572X4572 • COMMERCIAL • CLASS 34

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PRODUCT CONFIGURATION		PACKING & LOADING	
Product type	LVT Dryback Tile Flooring	**Carton packing**	23 pcs/carton
Application	Commercial	**Carton dimensions**	465.2 × 465.2 × 59.5 mm (18.31 × 18.31 × 2.34 in)
Product format	Square tile	**Carton coverage**	4.807 m²/carton (51.75 sq ft/carton)
Dimensions	457.2 × 457.2 mm (18.00 × 18.00 in)	**Carton net weight**	22.84 kg/carton (50.35 lb/carton)
Total thickness	2.5 mm	**Carton gross weight**	23.34 kg/carton (51.45 lb/carton)
Attached underlay	None — no attached pad	**Pallet packing**	36 cartons/pallet
Wear layer	0.55 mm (≈22 mil)	**Pallet layout**	4 cartons/layer × 9 layers (2 × 2 layout)
Construction	UV coating + wear layer + décor film + LVT middle and bottom layers; no fiberglass	**Pallet coverage**	173.078 m²/pallet (1,863.00 sq ft/pallet)
Surface texture options	Stone or carpet texture options	**Loaded pallet dimensions**	950 × 950 × 670.5 mm (37.40 × 37.40 × 26.40 in)
Surface treatment	UV-cured matte finish (gloss level: 4–6 GU)	**Pallet net weight**	822.12 kg/pallet (1,812.47 lb/pallet)
Installation / click options	Glue-down installation • No click system	**Pallet gross weight**	862.12 kg/pallet (1,900.65 lb/pallet)
Bevel options	4-sided micro bevel	**20 ft GP loading**	28 pallets/20 ft GP (up to 3-high stacking)
Indicative use class	Class 34	**20 ft GP coverage**	4846.194 m²/20 ft GP (52,164.00 sq ft/20 ft GP)
Commercial service life	15+ years	**20 ft GP cargo gross weight**	24,139.42 kg/20 ft GP (53,218.32 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