LVT LOOSE LAY TILE FLOORING | 4.5 MM | 0.55 MM WEAR LAYER | 457.2 × 609.6 MM

SELECT • SKU EF-TLL-SEL45-055-4572X6096 • COMMERCIAL • CLASS 33

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PRODUCT CONFIGURATION		PACKING & LOADING	
Product type	LVT Loose Lay Tile Flooring	**Carton packing**	9 pcs/carton
Application	Commercial	**Carton dimensions**	465.2 × 619.6 × 42.5 mm (18.31 × 24.39 × 1.67 in)
Product format	Rectangular tile	**Carton coverage**	2.508 m²/carton (27.00 sq ft/carton)
Dimensions	457.2 × 609.6 mm (18.00 × 24.00 in)	**Carton net weight**	21.45 kg/carton (47.28 lb/carton)
Total thickness	4.5 mm	**Carton gross weight**	21.95 kg/carton (48.38 lb/carton)
Attached underlay	None — no attached pad	**Pallet packing**	52 cartons/pallet
Wear layer	0.55 mm (≈22 mil)	**Pallet layout**	4 cartons/layer × 13 layers (2 × 2 layout)
Construction	UV coating + wear layer + décor film + reinforced LVT core with fiberglass + anti-skid backing	**Pallet coverage**	130.435 m²/pallet (1,404.00 sq ft/pallet)
Surface texture options	Stone or carpet texture options	**Loaded pallet dimensions**	950 × 1250 × 687.5 mm (37.40 × 49.21 × 27.07 in)
Surface treatment	UV-cured matte finish (gloss level: 4–6 GU)	**Pallet net weight**	1,115.23 kg/pallet (2,458.65 lb/pallet)
Installation / click options	Loose-lay installation • No click system	**Pallet gross weight**	1,155.23 kg/pallet (2,546.84 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 33	**20 ft GP coverage**	2739.153 m²/20 ft GP (29,484.00 sq ft/20 ft GP)
Commercial service life	15+ years	**20 ft GP cargo gross weight**	24,259.76 kg/20 ft GP (53,483.62 lb/20 ft GP)

LVT LOOSE LAY TILE FLOORING — TECHNICAL PERFORMANCE

CHARACTERISTIC	TEST STANDARD	REFERENCE VALUE
Overall thickness	ISO 24346	4.5 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