LVT DRYBACK | 2.5 MM TOTAL THICKNESS | 0.30 MM WEAR LAYER | 228.6 × 1524 MM

SELECT • SKU EF-DB-SEL25-030-2286X1524 • CLASS 31 / RESIDENTIAL

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PRODUCT CONFIGURATION		PACKING & LOADING	
Product type	LVT Dryback Plank Flooring	**Carton packing**	14 pcs/carton
Application	Residential	**Carton dimensions**	236.6 × 1534.0 × 37.0 mm (9.31 × 60.39 × 1.46 in)
Product format	Straight plank	**Carton coverage**	4.877 m²/carton (52.50 sq ft/carton)
Dimensions	228.6 × 1524 mm (9.00 × 60.00 in)	**Estimated carton net weight**	23.17 kg/carton (51.08 lb/carton)
Total thickness	2.5 mm	**Estimated carton gross weight**	23.67 kg/carton (52.18 lb/carton)
Wear layer	0.30 mm (≈12 mil)	**Pallet packing**	60 cartons/pallet
Construction	UV coating + wear layer + décor film + LVT middle and bottom layers; no fiberglass layer	**Pallet layout**	4 cartons/layer × 15 layers
Surface texture	EIR (embossed-in-register)	**Pallet coverage**	292.644 m²/pallet (3150.00 sq ft/pallet)
Surface treatment	UV-cured matte finish (gloss level: 4–6 GU)	**Loaded pallet dimensions**	970 × 1550 × 690.0 mm (38.19 × 61.02 × 27.17 in)
Installation method	Glue-down installation	**Estimated pallet net weight**	1390.06 kg/pallet (3064.56 lb/pallet)
Bevel	4-sided micro bevel	**Estimated pallet gross weight**	1430.06 kg/pallet (3152.75 lb/pallet)
Classification	Class 31	**20 ft GP loading**	17 pallets/20 ft GP (up to 3-high stacking)
Residential service life	25+ years	**20 ft GP coverage**	4974.957 m²/20 ft GP (53550.00 sq ft/20 ft GP)
Product series	Select	**20 ft GP cargo gross weight**	24,311.05 kg/20 ft GP (53,596.69 lb/20 ft GP)

LVT DRYBACK PLANK FLOORING — TECHNICAL PERFORMANCE

CHARACTERISTIC	TEST STANDARD	REFERENCE VALUE
Overall thickness	ISO 24346:2006	2.5 mm
Density	ISO 23996:2007	1.75–1.90 g/cm³
Wear layer thickness	ISO 24340:2006	0.30 mm (≈12 mil)
Classification	ISO 10874:2009	Class 31
Micro-scratch resistance	EN 16094	MSR-B2
Dimensional tolerance	ISO 24342:2007	Length / width: max. ±0.50 mm
Squareness	ISO 24342:2007	Max. ≤ 0.20 mm
Straightness	ISO 24342:2007	Max. ≤ 0.20 mm
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
Reaction to fire	EN 13501-1	Bfl-s1
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
Flexibility	ISO 24344:2008, Method A	No cracking in either direction with a 50 mm mandrel
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
Utilization / recyclability	—	Recyclable