LVT DRYBACK | 3.0 MM TOTAL THICKNESS | 0.55 MM WEAR LAYER | 228.6 × 1524 MM

PREMIUM • SKU EF-DB-PRE30-055-2286X1524 • CLASS 34 / COMMERCIAL

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PRODUCT CONFIGURATION		PACKING & LOADING	
Product type	LVT Dryback Plank Flooring	**Carton packing**	11 pcs/carton
Application	Commercial	**Carton dimensions**	236.6 × 1534.0 × 35.0 mm (9.31 × 60.39 × 1.38 in)
Product format	Straight plank	**Carton coverage**	3.832 m²/carton (41.25 sq ft/carton)
Dimensions	228.6 × 1524 mm (9.00 × 60.00 in)	**Estimated carton net weight**	21.84 kg/carton (48.16 lb/carton)
Total thickness	3.0 mm	**Estimated carton gross weight**	22.34 kg/carton (49.26 lb/carton)
Wear layer	0.55 mm (≈22 mil)	**Pallet packing**	64 cartons/pallet
Construction	UV coating + wear layer + décor film + LVT middle and bottom layers; no fiberglass layer	**Pallet layout**	4 cartons/layer × 16 layers
Surface texture	EIR (embossed-in-register)	**Pallet coverage**	245.264 m²/pallet (2640.00 sq ft/pallet)
Surface treatment	UV-cured matte finish (gloss level: 4–6 GU)	**Loaded pallet dimensions**	970 × 1550 × 695.0 mm (38.19 × 61.02 × 27.36 in)
Installation method	Glue-down installation	**Estimated pallet net weight**	1398.00 kg/pallet (3082.07 lb/pallet)
Bevel	4-sided micro bevel	**Estimated pallet gross weight**	1438.00 kg/pallet (3170.26 lb/pallet)
Classification	Class 34 — also suitable for Class 33 applications	**20 ft GP loading**	17 pallets/20 ft GP (up to 3-high stacking)
Residential service life	15+ years	**20 ft GP coverage**	4169.488 m²/20 ft GP (44880.00 sq ft/20 ft GP)
Product series	Premium	**20 ft GP cargo gross weight**	24,446.08 kg/20 ft GP (53,894.39 lb/20 ft GP)

LVT DRYBACK PLANK FLOORING — TECHNICAL PERFORMANCE

CHARACTERISTIC	TEST STANDARD	REFERENCE VALUE
Overall thickness	ISO 24346:2006	3.0 mm
Density	ISO 23996:2007	1.75–1.90 g/cm³
Wear layer thickness	ISO 24340:2006	0.55 mm (≈22 mil)
Classification	ISO 10874:2009	Class 34 — also suitable for Class 33 applications
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