LVT DRYBACK HERRINGBONE PLANK FLOORING | 3.0 MM | 0.50 MM WEAR LAYER | 152.4 × 609.6 MM

PREMIUM • SKU EF-HDB-PRE30-050-1524X6096 • RESIDENTIAL • CLASS 32

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

PRODUCT CONFIGURATION		PACKING & LOADING	
Product type	LVT Dryback Herringbone Plank Flooring	**Carton packing**	44 pcs/carton
Application	Residential	**Carton dimensions**	160.4 × 617.6 × 134 mm (6.31 × 24.31 × 5.28 in)
Product format	Herringbone	**Carton coverage**	4.087 m²/carton (44.00 sq ft/carton)
Dimensions	152.4 × 609.6 mm (6.00 × 24.00 in)	**Carton net weight**	23.30 kg/carton (51.37 lb/carton)
Total thickness	3.0 mm	**Carton gross weight**	23.80 kg/carton (52.47 lb/carton)
Attached underlay	None — no attached pad	**Pallet packing**	48 cartons/pallet
Wear layer	0.50 mm (≈20 mil)	**Pallet layout**	12 cartons/layer × 4 layers (6 × 2 layout)
Construction	UV coating + wear layer + décor film + LVT middle and bottom layers; no fiberglass	**Pallet coverage**	196.211 m²/pallet (2,112.00 sq ft/pallet)
Surface texture options	Natural wood-grain texture / EIR options	**Loaded pallet dimensions**	980 × 1250 × 671 mm (38.58 × 49.21 × 26.42 in)
Surface treatment	UV-cured matte finish (gloss level: 4–6 GU)	**Pallet net weight**	1,118.40 kg/pallet (2,465.66 lb/pallet)
Installation / click options	Glue-down installation • No click system	**Pallet gross weight**	1,158.40 kg/pallet (2,553.84 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 32	**20 ft GP coverage**	4120.435 m²/20 ft GP (44,352.00 sq ft/20 ft GP)
Residential service life	25+ years	**20 ft GP cargo gross weight**	24,326.48 kg/20 ft GP (53,630.71 lb/20 ft GP)

LVT DRYBACK HERRINGBONE PLANK FLOORING — TECHNICAL PERFORMANCE

CHARACTERISTIC	TEST STANDARD	REFERENCE VALUE
Overall thickness	ISO 24346	3 mm
Wear layer thickness	ISO 24340	0.50 mm (≈20 mil)
Indicative use class	ISO 10874	Class 32
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