LVT CLICK | 5.0 MM TOTAL THICKNESS | 0.70 MM WEAR LAYER | 228 × 1524 MM

PREMIUM • SKU EF-CL-PRE50-070-2281524 • COMMERCIAL • CLASS 34

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PRODUCT CONFIGURATION		PACKING & LOADING • ESTIMATED	
Product type	Flexible Core LVT Click Plank Flooring	**Carton packing**	7 pcs/carton
Application	Commercial	**Carton dimensions**	240.0 × 1539.0 × 37.0 mm (9.45 × 60.59 × 1.46 in)
Product format	Straight plank	**Carton coverage**	2.432 m²/carton (26.18 sq ft/carton)
Dimensions	228 × 1524 mm (8.98 × 60.00 in)	**Estimated carton net weight**	23.11 kg/carton (50.94 lb/carton)
Total thickness	5.0 mm	**Estimated carton gross weight**	23.61 kg/carton (52.04 lb/carton)
Attached underlay	None — no attached backing pad	**Pallet packing**	60 cartons/pallet
Wear layer	0.70 mm (≈28 mil)	**Pallet layout**	4 cartons/layer × 15 layers
Construction	UV coating + wear layer + décor film + LVT middle layer with fiberglass + LVT bottom layer; no attached underlay	**Pallet coverage**	145.938 m²/pallet (1570.87 sq ft/pallet)
Surface texture options	Natural wood-grain texture / EIR / crystal embossing available	**Loaded pallet dimensions**	980 × 1550 × 690.0 mm (38.58 × 61.02 × 27.17 in)
Surface treatment	UV-cured matte finish (gloss level: 4–6 GU)	**Estimated pallet net weight**	1386.41 kg/pallet (3056.52 lb/pallet)
Installation / click options	Floating installation • Uniclic or i4F; selection confirmed per order	**Estimated pallet gross weight**	1426.41 kg/pallet (3144.70 lb/pallet)
Bevel options	4-sided micro bevel or printed V-bevel available	**20 ft GP loading**	17 pallets/20 ft GP (up to 3-high stacking)
Indicative use class	Class 34	**20 ft GP coverage**	2480.950 m²/20 ft GP (26704.72 sq ft/20 ft GP)
Commercial service life	15+ years	**20 ft GP cargo gross weight**	24,249.03 kg/20 ft GP (53,459.95 lb/20 ft GP)

FLEXIBLE CORE LVT CLICK FLOORING — TECHNICAL PERFORMANCE

CHARACTERISTIC	TEST STANDARD	REFERENCE VALUE
Overall thickness	ISO 24346:2006	5.0 mm
Density	ISO 23996:2007	1.85–1.95 g/cm³
Wear layer thickness	ISO 24340:2006	0.70 mm (≈28 mil)
Indicative use class	ISO 10874:2009	Class 34
Micro-scratch resistance	EN 16094	MSR-B2
Squareness	ISO 24342:2018	Max. ≤ 0.15 mm
Straightness	ISO 24342:2018	Max. ≤ 0.15 mm
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
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
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