European Oak



PRODUCT DETAILS

Product Code	European Oak
Construction	Luxury Vinyl Tile (LVT)
Type	Herringbone
Profile	Micro Bevel
Dimensions	114.3 × 609.6 × 2.5 mm
Wear Layer	0.55 mm
Pack Contents	3.34 m² / 48 planks
Commercial Warranty	15 years
Domestic Warranty	Lifetime

INSTALLATION METHODS

Compatible Adhesives	F46 Pressure Sensitive; F48+ High Temperature
Underfloor Heating	Suitable With Conditions (Maximum 27°C)

TECHNICAL CRITERIA

Use Classification EN ISO 10582	41: Light Industrial Moderate; 32: Commercial General; 23: Domestic Heavy
Squareness ISO 24342	≤ 0.25 mm
Straightness ISO 24342	≤ 0.35 mm
Dimensional Stability ISO 23999	≤ 0.15%
Curling after 6h at 80°C ISO 23999	≤ 0.35 mm
Flatness at 23°C ISO 23999	≤ 0.5 mm
Reaction to Fire EN 13501-1	Bfl-s1
Resistance to Chemicals EN 423	Pass
Peel Resistance ISO 24345	≥ 5.0 kgf / 50 mm
Slip Resistance DIN 51130	R10

PERFORMANCE

Light Fastness EN ISO 105-B02	≥ 6
Abrasion Resistance EN 660-2	Class T
Thermal Resistance ISO 8301	0.02 m² K/W
Electrical Behaviour / Body Voltage EN 1815	0.5 kV
Residual Indentation ISO 24343-1	≤ 0.10 mm
Castor Chair Continuous Use ISO 4918	Pass
Emission of Formaldehyde ENV 717-1	CE Certified
VOC Emission AgBB/DiBt	≤ 0.5 mg/m³
Acoustic Impact Noise Reduction EN ISO 717-2 / EN ISO 140-8	ΔLw = 2 dB

Subject to supplier terms. See the Brampton Chase website.

Slip resistance can be affected by surface contamination, product maintenance and use.

Dimensions: ISO 24342; ISO 24346. Wear layer: ISO 24340.

Source: Brampton Chase Studio Designs supplier TDS (February 2023).

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