"ELEMENTS INSPIRATIONS" – HEAVY CONTRACT USE WATERPROOF LVT

Product Definition		Dryback LVT in Plank and matching HB (Herringbone)	
Embossing		EIR (Embossed-in-Register)	
Surface Treatment		UV, ultra-matt finish	
Scratch Resistance	ISO 1518-1	Value on application. Scratch-resistant aluminium oxide.	
Water Resistance		Fully waterproof	
Size		Planks: 187 × 1227mm	HB: 95 × 380mm
Planks per Pack		Planks: 16 = 3.67m ²	HB: 72 pieces = 2.599m ²
Pack Weight		Planks: 16.52kg	HB: 11.70kg
Thickness / Wear Layer		2.50mm / 0.70mm	
Micro-bevelled Edges		4 × micro-bevels per plank	
Performance Classification	EN ISO 10874	Class 33 / 42 Heavy Contract	
Residual Indentation	EN ISO 24343-1	≤0.1mm	
Reaction to Fire	EN 13501-1	Bfl-s1	
Anti-slip Classification	EN 16165:2021	36+ (denotes product as low risk)	
Resistance to Staining	ISO 26987	Pass	
Reaction to Light	ISO 105 B02	≥6	
Thermal Conductivity	EN 12667	0.051m² K/W	
Thermal Resistance	EN 12667	0.039m² K/W	
Dimensional Stability	EN ISO 23999	≤0.15%	
Curling Resultant to Heat	EN ISO 23999	≤1.0mm	
UFH Suitability	Yes	Water-based UFH system only to max. temp 27°C (80.6F)	
Castor Chair Test	EN ISO 4918	Pass	
VOC Emissions	ISO 16000	A+	
Formaldehyde HCHO Emission	EN 717-1	Class E1	
Indoor Air Comfort	Eurofins	Pass – Gold	
UKCA/SCS/CE/Floorscore		Certified	
Wear Warranty		Lifetime residential / 15 year commercial	

Basket Weave

PLANKS: 1227 × 187mm HERRINGBONE: 380 × 95mm

GENERAL

Cleaning, maintenance and installation	Please refer to guidance at www.elementslvt.co.uk
Laying instructions	We strongly recommend fitting is carried out by flooring professionals only and that advice is sought regarding the surface on which the LVT is to be laid and the correct adhesives to be used.
Please note	The Elements Inspirations Collection has colour variations between planks to accentuate and enhance the unique character of real wood flooring, specially developed to replicate the natural beauty of wood.
Warranty	Elements Inspirations Embossed-in-Register LVT is backed by our Lifetime Residential and 15 Year Commercial Warranty, subject to T&Cs (available on request). Download these at www.elementsivt.co.uk