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Elite Acoustic 55

The Elite Acoustic 55 vinyl flooring (LVT) combines the highest standards in modern flooring. Each plank (17.78 × 121.92 cm) is crafted with multiple layers to maximize walking comfort, enhance acoustics with an impressive 19dB insulation, and resist micro-scratches. Its Ultraprotect surface ensures easy maintenance and extended durability, while the weighted design allows for quick installation. The range also shines with its eco-friendly Green Spirit, being phthalate-free, 100% recyclable, and containing 25% recycled materials.

Extended Specifications

Use Classification: (EN 1307)	Heavy Commercial
Type of Installation:	Loose Lay LVT with integrated acoustic underlay
Total Weight: (ISO 23997)	7600 g/m² 224.15 oz/yd²
Wear Layer Thickness: (ISO 24340)	0.55 mm 0.02 in
Total Thickness: (ISO 24346)	5.0 mm 0.19 in
Standard Size (Tiles):	1219.2 × 177.8 mm 48 × 7 in
Standard Backing:	Heterogeneous LVT with integrated acoustic underlay
Chemical Resistance: (EN ISO 26987)	Good
Wear Resistance: (EN 660-2)	≤ 2mm² / ≤ 0.00012po³
Wear Group: (EN 660-2)	Group T
Fire Classification: (EN 13501-1)	Bfl-s1
Slip Resistance: (DIN 51130)	R10
Residual Indentation: (EN ISO 24343-1)	<0.2mm / <0.008”



B.

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Extended Specifications

Thermal Resistance: (EN ISO 10456)	0.25m² K/W
Electrostatic Propensity (Body Voltage Test): (EN 1815 Method A)	≤ 2.0kV
Dimensional Stability: (EN ISO 23999)	≤ 0.15%
Colour Fastness: (ISO 105-B02)	≥ 6
Binder Content: (ISO 10582)	Type 1
Castor Chair Suitability: (EN ISO 4918)	Suitable
Impact Sound Insulation: (NF EN ISO 140-8)	ΔLw 19 dB
Room Impact:	Lnw 59 dB
VOC Emissions: (EN 16516)	≤ 100 µg/m³
Warranty:	12 years
Sustainability:	Floorscore



B.



Chocolate L670



Greige L730



Honey L650



Moka L780



Nuts L620

Elite Acoustic 55

Heavy Commercial

Institution

Commercial

Hospitality

Suitable for Staircases

Underfloor Heating

Anti-Bacterial

Natural Look

Ultra Protected Surface

Office Chair Castor Wheels

Acoustic Backing

BN-S1

E1 MCHO

100% WATERPROOF

REUSE RECYCLE

GREEN TAG CERTIFIED

floor score

GREEN BUILDING COUNCIL

bsi ISO 9001

bsi ISO 14001

bsi ISO 45001

CE

12 YEAR

Bill of Quantities

- Belgotex’s ELITE ACOUSTIC 55 5.0mm Heterogenous Heavy Commercial Use Loose Lay LVT with integrated acoustic underlay.
- Available in 1219.2 × 177.8 mm with 0.55mm wear layer.
- 12-year commercial warranty.
- This product is to be laid in accordance with SANS 10070 fitting code of practice.
- Belgotex recommends the use of a 60mm unhooded soft castor, with a 23mm or 38mm diameter, designed for a 60kg loading capacity per a castor. Recommended material is high impact nylon core and hub with soft grey/black PU treads on the wheel.
- Green tag level A Gold rated certification.

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