

Underlay Technical Specification

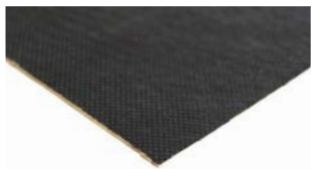
Item Code: TALVTMULTIFIT

Issue Date: 15/03/2019

Issue No. 1

Sponge Rubber

Suitable for the installation of luxury vinyl tile flooring



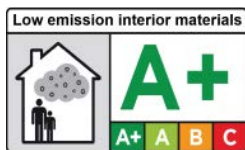
Standard Specifications

Thickness	1.50 mm	EN 823 + Annex A.3.1
Nominal square weight †	2500 g/m ² (74 oz/yd ²)	
Nominal roll weight †	25.00 kg	
Roll area*	10.00 m ² (7.30m x 1.37m)	
Reflected walking sound (RWS)	44 dB	DIN EN 16205
Impact sound	up to 14 dB	EN ISO 10140-3 and ISO 717-2
Thermal resistance	0.12 togs	BS 4745
Thermal resistance	0.012 m ² K/W	EN 12667 or EN 12664
Compressive strength	503 kPa	EN 826 + Annex A.3.7
Compressive Creep resistance	≥ 50 kPa	EN 1606 + Annex A.3.8
Dynamic load resistance	>1000,000 cycles	EN 13793 + Annex A.3.9
Resistance to impact by large diameter ball	1800 mm	EN 13329 annex F and EN 438 chapt. 21
Punctual Conformability	0.55mm	EN 16354
Hot metal nut test (tested in Interfloor laboratory)	Low radius of effects of ignition	BS 4790 & BS 5287
Reaction-to-fire (RTF) (underlay plus flooring in end-use conditions)	Bfl-s1	BS EN 13501-1 - Table 2

Other Specifications

Odour	No objectionable odour
Antimicrobial and mildew resistant	Yes
Colour / backing	Black nonwoven facing / white nonwoven backing
Packaging	Clear, with printed insert

Certification



Guarantee

Guaranteed for the serviceable lifetime of the flooring.

Notes

* The nominal roll dimensions have been quoted. These may vary slightly, but will still equate to the area quoted. This does not constitute a manufacturing specification. It details important performance and physical characteristics only.

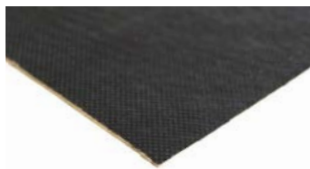
† ±5%

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Responsibly made

Duralay LVT Underlay is free from plasticisers, asbestos, formaldehyde, halogens and heavy metals. It complies with the French afsset A+ guidelines on VOCs, and meets and the German AgBB scheme standards.

Ecological Aspects

This product is solvent free and does not contain any other ozone depleting substances. The renewable resources used in the product do not compete with food crops (during growth).

Health & Safety

This product does not require any special health and safety measures to be taken. When laying the flooring, it is essential to adhere to the manufacturer's advice on protection.

Processing

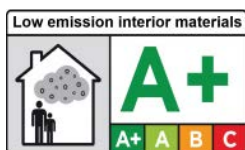
The approval of the flooring and adhesive manufacturers must be obtained prior to the installation of the product. Please refer to the LVT manufacturer's installation guidelines before fitting.

GREEN CREDENTIALS

Green Features	Description	LEED Programme
Recyclable	At the end of the underlays useful life it can be 100% recycled	MR 2.0: Points Available It can be recycled
Recycled Content	Contains not less than 3% pre-consumer recycled material	MR 4.0: Points Available Recycled Content
Indoor Air Quality	Meets or exceeds the industry standard for indoor air quality as established by the CRI Green Label Programme	IEQ 4.3: Points Available Product is Green Label Certified
Regional Materials	Production Facility Haslingden B4 4LS, UK Where used within 500 miles of Production Facility	MR 5.0: Points Available

LEED points must be considered along with other building components and must be determined by the specifier/architect or LEED accredited professional

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