

# **LVT MULTI-FIT UNDERLAY**

# **Underlay Technical Specification**

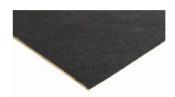
Item Code: TALVTMULTIFIT

Issue Date: 27/05/2021

Issue No. 1

Sponge Rubber

Suitable for the installation of luxury vinyl tile flooring





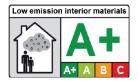
Nominal thickness	1.50 mm EN 823 + Annex A.3.1	
Nominal density	1667 kg/m³	
Nominal square weight	2500 g/m² (74 oz/yd²)	
Nominal roll weight	25.00 kg	
Nominal roll area	10.00 m² (7.30m x 1.37m)	
Reflected walking sound (RWS)	44 dB DIN EN 16205  Measured under standard LVT	
Impact sound	up to 18 dB EN ISO 10140-3 and ISO 717-2  Measured under standard LVT	
Thermal resistance	0.12 togs BS 4745	
Thermal resistance	0.012 m <sup>2</sup> 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)	BfI-s1 BS EN 13501-1 - Table 2	
Russian GOST FR Test	Classification KM3 Cert. No.0007622	

## 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 comply with the requirements of BS EN 14499:2015

THIS PRODUCT IS PRODUCED IN A FACILITY ACCREDITED TO ISO 9001, 14001 & 45001





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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).



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.

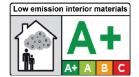
#### **GREEN CREDENTIALS**

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 BB4 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

### Certification





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