# DECIBEL LVT



# Item Code: TALVTMULTIFIT

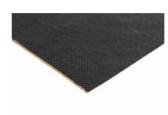
Sponge Rubber

Suitable for the installation of luxury vinyl tile flooring

Suitable for flame retardant applications

Issue Date: 31/08/2022

Issue No. 2



Standard Specifications*		
Nominal thickness	1.50 mm	EN 823 + Annex A.3.7
Nominal density	1667 kg/m <sup>3</sup>	
Nominal square weight	2500 g/m² (74 oz/yd²	2)
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 LV
Impact sound	up to 21 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	
		10020 annex 1 and EN 400 chapt. 2
Punctual Conformability	0.55mm	
Punctual Conformability		EN 16354
Punctual Conformability Flammability Hot metal nut test (tested in Interfloor laboratory) Reaction-to-fire (RTF)	0.55mm	EN 16354
Punctual Conformability Flammability Hot metal nut test (tested in Interfloor laboratory)	0.55mm Low radius of effects	EN 16354
Punctual Conformability Flammability Hot metal nut test (tested in Interfloor laboratory) Reaction-to-fire (RTF)	0.55mm Low radius of effects	EN 16354 of ignition BS 4790 & BS 5287 BS EN 13501-1 - Table 2
Punctual Conformability Flammability Hot metal nut test (tested in Interfloor laboratory) Reaction-to-fire (RTF) (underlay plus flooring in end-use conditions)	0.55mm Low radius of effects Bfl-s1	EN 16354
Punctual Conformability Flammability Hot metal nut test (tested in Interfloor laboratory) Reaction-to-fire (RTF) (underlay plus flooring in end-use conditions) Russian GOST FR Test IMO Surface flammability test (Part 5)	0.55mm Low radius of effects Bfl-s1 Classification KM3	EN 16354 of ignition BS 4790 & BS 5287 BS EN 13501-1 - Table 2
Punctual Conformability Flammability Hot metal nut test (tested in Interfloor laboratory) Reaction-to-fire (RTF) (underlay plus flooring in end-use conditions) Russian GOST FR Test	0.55mm Low radius of effects Bfl-s1 Classification KM3	EN 16354 of ignition BS 4790 & BS 5287 BS EN 13501-1 - Table 2
Punctual Conformability Flammability Hot metal nut test (tested in Interfloor laboratory) Reaction-to-fire (RTF) (underlay plus flooring in end-use conditions) Russian GOST FR Test IMO Surface flammability test (Part 5) Smoke & Toxicity	0.55mm Low radius of effects Bfl-s1 Classification KM3 Pass	EN 16354 of ignition BS 4790 & BS 5287 BS EN 13501-1 - Table 2
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### 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 <sup>††</sup> Only applies when material is stuck to floor using an appropriate adhesive (see product).

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



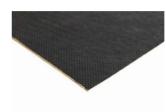
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	Other Specifications	
	Odour	No objectionable odour
	Antimicrobial and mildew resistant	Yes
	Colour / backing	Black nonwoven facing / white nonwoven backing
	Packaging	Clear, with printed insert

## 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 BB4 4LS, UK Where used within 500 miles of Production Facility	MR 5.0: Points Available			

#### Certification





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LEED points must be considered along with other building components and must be

determined by the specifier/architect or LEED accredited professional

