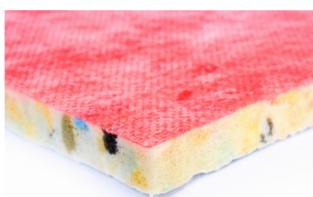


Underlay Technical Specification

Item Code: TASOFTWALK4

Issue Date: 18/05/2022

Issue No. 1

**Polyurethane Rebond****Suitable for stretch-fit installation of carpets****End Use Classification (BS 5808: 1991 / BS EN 14499 : 2015): L/U, Luxury Use**

Standard Specifications*

Nominal density	110 kg/m ³	
Nominal square weight	1067 g/m ²	
Nominal roll weight	16.0 kg	
Nominal roll area	15.07m ² (1.37m x 11.0m)	
Nominal thickness	9.00mm	ISO 1765

BS 5808: 1991 / EN14499 : 2015



End Use Classification	L/U, Luxury Use	
Work of compression (Min. 50 J/m ² Max. 200 J/m ²)	>130 J/m ²	BS 4098 & ISO 2094
Retention of work of compression (min 40%)	>70 %	BS 4098 & ISO 2094
Loss in thickness after dynamic loading (max 15%)	<7 %	BS 4052 & ISO 2094
Loss in thickness after static loading (max 15%)	<5 %	ISO 3415/3416 & BS 4939
Breaking strength (length/width) min. 30N	> 70N / > 40N	EN ISO 13394 BS 2576
Extension under force (length/width) max. 15%@ 30N	< 10 % / < 10%	EN ISO 13394 BS 2576
Resistance to cracking (not greater than 50mm)	Pass	EN 14499 & BS 5808

Flammability

Hot metal nut test (tested in Interfloor laboratory)	Low radius of effects of ignition	BS 4790 & BS 5287
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Other Specifications

Odour	No objectionable odour	
Colour / backing	Red facing reinforced with spunbonded polyester / printed paper backing	
Packaging	White film / Full colour Tredaire Premier print	
Thermal resistance	2.69 togs	BS 4745
Impact sound reduction (Delta Lw)	41dB	BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997
Emissions (US Carpet & Rug Institute)	Meets low VOC emission criteria	

Certification



Guarantee

Guaranteed for the serviceable lifetime of the carpet when used in accordance with the End Use Classification.

Notes

- * The nominal roll dimensions have been quoted. These may vary slightly but will comply with the requirements of BS EN 14499:2015
- ‡ Value derived from similar product test results

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