

Underlay Technical Specification

Item Code: TACOSYWALK2

Issue Date: 22/03/2019

Issue No. 1

**Polyurethane Rebond**

**Suitable for stretch-fit installation of carpets**

**End Use Classification (BS 5808: 1991 / BS EN 14499 : 2015): GD/U, General Domestic Use**

Standard Specifications\*

Nominal density	110 kg/m <sup>3</sup>	
Nominal square weight	770 g/m <sup>2</sup>	
Nominal roll weight	11.6 kg	
Nominal roll area	15.07m <sup>2</sup> (1.37m x 11.0m)	
Nominal thickness	7.00mm	ISO 1765

BS 5808: 1991 / EN14499 : 2015

End Use Classification	GD/U, General Domestic Use	
Work of compression (Min. 50 J/m <sup>2</sup> Max. 200 J/m <sup>2</sup> )	>110 J/m <sup>2</sup>	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
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	Orange / white printed Textron® backing	
Packaging	White film / orange & red print	
Thermal resistance	2.05 togs	BS 4745
Impact sound reduction (Delta Lw)	36dB	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