

Underlay Technical Specification

Item Code: TADREAMWALK4

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	1287 g/m ²	
Nominal roll weight	19.30 kg	
Nominal roll area	15.07m ² (1.37m x 11.0m)	
Nominal thickness	11.00mm	ISO 1765

BS 5808: 1991 / EN14499 : 2015

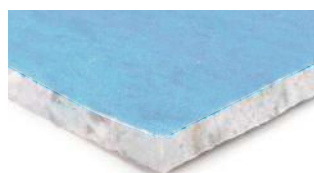
End Use Classification	L/U, Luxury Use	
Work of compression (Min. 50 J/m ² Max. 200 J/m ²)	>160 J/m ²	BS 4098 & ISO 2094
Retention of work of compression (min 40%)	>80 %	BS 4098 & ISO 2094
Loss in thickness after Dynamic loading (max 15%)	<5 %	BS 4052 & ISO 2094
Loss in thickness after static loading (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
--	-----------------------------------	-------------------

Other Specifications

Odour	No objectionable odour	
Colour / backing	Blue facing reinforced with spunbonded polyester / printed paper backing	
Packaging	White film / blue & purple print	
Thermal resistance	3.13 togs	BS 4745
Impact sound reduction (Delta Lw)	44 dB	BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997
Impact Insulation Class (IIC)	73	ASTM E989-06
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