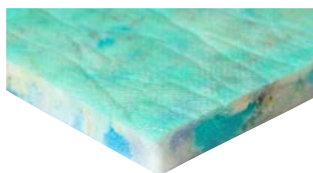


Underlay Technical Specification

Item Code: TAREGAL10

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	85 kg/m ³	
Nominal square weight	894 g/m ²	
Nominal roll weight	13.5 kg	
Nominal roll area	15.07m ² (1.37m x 11.0m)	
Nominal thickness	10.00mm	ISO 1765

BS 5808: 1991 / EN14499 : 2015

End Use Classification	GD/U, General Domestic Use	
Work of compression (Min. 50 J/m ² Max. 200 J/m ²)	>117 J/m ²	BS 4098 & ISO 2094
Retention of work of compression (min 40%)	>75 %	BS 4098 & ISO 2094
Loss in thickness after Dynamic loading (max 15%)	<8 %	BS 4052 & ISO 2094
Loss in thickness after static loading (max 15%)	<8 %	ISO 3415/3416 & BS 4939
Resistance to cracking (not greater than 50mm)	Pass	EN 14499 & BS 5808
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

Flammability

Hot metal nut test (tested in Interfloor laboratory)	Medium radius of effects of ignition	BS 4790 & BS 5287
--	--------------------------------------	-------------------

Other Specifications

Odour	No objectionable odour	
Colour / backing	Green / printed nonwoven backing	
Packaging	Green film with black print	
Thermal resistance	2.81 togs †	BS 4745
Impact sound reduction (Delta Lw)	37 dB †	BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997
Emissions	Meets low VOC emission criteria	US Carpet & Rug Institute

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