STEP 100

Underlay Technical Specification

Item Code: TASTEP100

Sponge Rubber Suitable for the stretch-fit installation of carpets

Issue Date: 13/08/2024

Issue No. 7



End Use Classification (BS 5808: 1991 / BS EN 14499 : 2015): GD/U,General Domestic Use				
Standard Specifications*				
Nominal square weight	3017 g/m ² (89 oz/yd ²)			
Nominal roll weight	45.5 kg			
Nominal roll area	15.07 m ² (1.37m x 11.0m)			
Nominal thickness	8.90 mm	ISO 1765		
BS 5808: 1991				
End Use Classification	GD/U, General Domestic Use			
Work of compression (Min. 50 J/m ² Max. 200 J/m ²)	115 J/m ²	BS 4098 & ISO 2094		
Retention of work of compression (min 40%)	73 %	BS 4098 & ISO 2094		
Compression after Dynamic loading	6.1 mm	BS 4098 & ISO 2094		
Loss in thickness after Dynamic loading (max 15%)	4.6 %	BS 4052 & ISO 2094		
Loss in thickness after static loading (max 15%)	5.5 %	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	n BS 4790 & BS 5287		

Certification



Guarantee

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

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Guaranteed for the serviceable

lifetime of the carpet when used in accordance with the End Use

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Step by Step Underlays
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Other Specifications	
Odour	No objectionable odour
Antimicrobial and mildew resistant	Yes
Colour / backing	Green / unprinted Textron® backing
Packaging	White film / red print
Thermal resistance	1.32 togs BS 4745
Impact sound reduction (Delta Lw)	38 dB [‡] BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997
Emissions (US Carpet & Rug Institute)	Meets low VOC emission criteria

GREEN CREDENTIALS	6	
Green Features	Description	LEED Programme
Recyclable At the end of the underlays useful life		MR 2.0: Points Available
	it can be 100% recycled	It can be recycled
Recycled Content	Contains not less than 3%	MR 4.0: Points Available
	pre-consumer recycled material	Recycled Content
Indoor Air Quality Meets or exceeds the industry standard for indoor air		IEQ 4.3: Points Available
	quality as established by the CRI Green Label	Product is Green
	Plus Programme	Label Plus Certified
Regional Materials	Production Facility Haslingden BB4 4LS, UK Where used within 500 miles of Production Facility	MR 5.0: Points Available

LEED points must be considered along with other building components and must be determined by the specifier/architect or LEED accredited professional

Certification



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