Underlay Technical Specification

Item Code: TASTEP100

Issue Date: 02/07/2021

Issue No. 7

Sponge Rubber

Suitable for the stretch-fit installation of carpets

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

Standard Specifications*

Nominal square weight	3017 g/m² (89 oz/yd²)	
Nominal roll weight	45.5 kg	
Nominal roll area	15.07 m² (1.37m x 11.0m)	
Nominal thickness	8.90 mm ISO 1	765



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End Use Classification	GD/U, General Domestic Use	
Work of compression (Min. 50 J/m² Max. 200 J/m²)	115 J/m²	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 %	SO 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
Russian GOST FR Test	Classification KM5 GOST 302 GOST 51032-97, GOST	44-94, GOST 30402-96 12.1.044-89 (item 4.18)
	GOST	12.1.044-89 (item 4.20)



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



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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

Other Specifications

Green Features	Description	LEED Programme
Recyclable	At the end of the underlays useful life it can be 100% recycled	MR 2.0: Points Available It can be recycled
Recycled Content	Contains not less than 3% pre-consumer recycled material	MR 4.0: Points Available Recycled Content
Indoor Air Quality	Meets or exceeds the industry standard for indoor air quality as established by the CRI Green Label Plus Programme	IEQ 4.3: Points Available Product is Green 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



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