STANDARD GOLD

Underlay Technical Specification

Item Code: TASTDGOLD

Issue Date: 22/03/2019

Issue No. 5

Sponge Rubber

Suitable for the stretch-fit installation of carpets

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

Not recommended for use on stairs.

Standard Specifications*

Nominal square weight	1797 g/m² (53 oz/yd²)
Nominal roll weight	27.1 kg
Nominal roll area	15.07 m ² (1.37m x 11.0m)
Nominal thickness	6.70 mm ISO 1765



End Use Classification	LD/U, Light Domestic Use	
Work of compression (Min. 50 J/m² Max. 200 J/m²)	52 J/m²	BS 4098 & ISO 2094
Retention of work of compression (min 40%)	51 %	BS 4098 & ISO 2094
Compression after Dynamic loading	4.0 mm	BS 4098 & ISO 2094
Loss in thickness after Dynamic loading (max 15%)	12 %	BS 4052 & ISO 2094
Loss in thickness after static loading (max 15%)	13 %	ISO 3415/3416 & BS 4939
Resistance to cracking (not greater than 50mm)	Pass	EN 14499 & BS 5808

Flammability

Other Specifications

Odour	No objectionable odour
Antimicrobial and mildew resistant	Yes
Colour / backing	Gold green / unprinted Textron® backing
Packaging	Orange tinted film
Thermal resistance	0.7 togs [‡] BS 4745
Impact sound reduction (Delta Lw)	27 dB [‡] 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

