

# SUPER MARK III

## **Underlay Technical Specification**

Item Code: TAM311013

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Issue No. 8

### **Crumb Rubber**

Suitable for the stretch-fit installation of carpets

End Use Classification (BS 5808: 1991): HC/U, Heavy Contract Use

#### Standard Specifications

Nominal square weight <sup>†</sup>	2425 g/m² (72 oz/yd²)
Nominal roll weight <sup>†</sup>	36.52 kg
Roll area*	15.07m² (1.37m x 11.0m)



End Use Classification	HC/U, Heavy Contract Use	
Nominal thickness <sup>†</sup>	6.75mm	BS 4051
Mean original thickness from nominal thickness (max. 12%)	2.0 %	BS 4051
Difference between max. & min. original thickness (max. 3mm)	0.4 mm	BS 4051
Work of compression Minimum 50 J/m²	79 J/m²	BS 4908 & BS 4052
Retention of work of compression (min 40%)	100 %	BS 4908 & BS 4052
Compression after dynamic loading	2.4 mm	BS 4908 & BS 4052
Loss in thickness after dynamic loading (max 15%)	4.7 %	BS 4052
Loss in thickness after static loading (max 15%)	4.6 %	BS 3939
Breaking strength (length/width) min. 40N	337N / 147N	BS 2576
Extension under force (length/width) max. 10%@ 40N	1.5% / 0.6%	
Resistance to cracking (not greater than 50mm)	Pass	BS 5808

## Flammability

Hot metal nut test	Low radius of effects of ignition	BS 4790 & BS 5287
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### Other Specifications

Odour	No objectionable odour
Antimicrobial and mildew resistant	Yes
Colour / backing	Green / Bacloc backing
Packaging	Cream film / blue print
Thermal resistance	1.15 togs BS 4745
Impact sound reduction (Delta Lw)	26 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 still equate to the area quoted. This does not constitute a manufacturing specification. It details important performance and physical characteristics only.
- † ±5%

