

## Technical Specification

Item Code: TAEMSTYLE2

Issue Date: 7/3/2013

Issue No. 3

### Polyurethane Rebond

**Suitable for stretch-fit installation of carpets**

**End Use Classification (BS 5808: 1991): L/U, Luxury Use**

#### Standard Specifications

Nominal density <sup>†</sup>	98 kg/m <sup>3</sup>
Nominal square weight <sup>†</sup>	1078 g/m <sup>2</sup>
Nominal roll weight <sup>†</sup>	16.2 kg
Roll area*	15.07m <sup>2</sup> (1.37m x 11.0m)

#### BS 5808: 1991

End Use Classification	L/U, Luxury Use	
Nominal thickness	11.00 mm	BS 4051
Work of compression Minimum 50 J/m <sup>2</sup>	>140 J/m <sup>2</sup>	BS 4908 & BS 4052
Retention of work of compression (min 40%)	>70 %	BS 4908 & BS 4052
Loss in thickness after dynamic loading (max 15%)	<10 %	BS 4052
Loss in thickness after static loading (max 15%)	<10 %	BS 3939
Resistance to cracking (not greater than 50mm)	Pass	BS 5808

#### Flammability

Hot metal nut test (tested in Interfloor laboratory)	Pass	BS 4790 & BS 5287
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#### Other Specifications

Odour	No objectionable odour
Colour / backing	Orange / nonwoven backing
Packaging	Clear, with printed insert
Thermal resistance	2.1 tog <span style="float: right;">BS 4745</span>
Impact sound reduction (Delta Lw)	39 dB <sup>‡</sup> <span style="float: right;">BSEN ISO 140-8: 1998 and BSEN ISO 717-2: 1997</span>
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.

<sup>†</sup> ±5%