### Polyurethane Rebond

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


#### Standard Specifications*

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nominal density</td>
<td>145 kg/m³</td>
</tr>
<tr>
<td>Nominal square weight</td>
<td>1305 g/m²</td>
</tr>
<tr>
<td>Nominal roll weight</td>
<td>19.7 kg</td>
</tr>
<tr>
<td>Nominal roll area</td>
<td>15.07 m² (1.37 m x 11.0 m)</td>
</tr>
<tr>
<td>Nominal thickness</td>
<td>9.00 mm</td>
</tr>
<tr>
<td><strong>BS 5808: 1991 / EN14499 : 2015</strong></td>
<td><strong>ISO 1765</strong></td>
</tr>
</tbody>
</table>

#### End Use Classification

- **End Use Classification:** L/U, Luxury Use

#### Work of compression (Min. 50 J/m² Max. 200 J/m²)

- >140 J/m²

#### Retention of work of compression (min 40%)

- >90%

#### Loss in thickness after Dynamic loading (max 15%)

- <5%

#### Loss in thickness after static loading (max 15%)

- <5%

#### Breaking strength (length/width) min. 30N

- >90N / >50N

#### Extension under force (length/width) max. 15%@ 30N

- <10% / <10%

#### Resistance to cracking (not greater than 50mm)

- Pass

#### Flammability

- Hot metal nut test (tested in Interfloor laboratory)
- Low radius of effects of ignition
- **BS 4790 & BS 5287**

#### Other Specifications

- **Odour:** No objectionable odour
- **Colour / backing:** Red / white nonwoven backing
- **Packaging:** Orange tinted film with printed insert
- **Thermal resistance:** 2.37 togs
- **Impact sound reduction (Delta Lw):** 39dB
- **Emissions (US Carpet & Rug Institute):** Meets low VOC emission criteria

### Certification

![Certification Logo]

#### 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