Underlay Technical Specification

**Polyurethane Rebond**

Suitable for stretch-fit installation of carpets


### Standard Specifications*

- Nominal density: 120 kg/m³
- Nominal square weight: 1141 g/m²
- Nominal roll weight: 17.2 kg
- Nominal roll area: 15.07m² (1.37m x 11.0m)
- Nominal thickness: 9.00 mm

### BS 5808: 1991 / EN14499 : 2015

- **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%): >74 %
- Loss in thickness after Dynamic loading (max 15%): <7 %
- Loss in thickness after static loading (max 15%): <6 %
- Resistance to cracking (not greater than 50mm): Pass
- Breaking strength (length/width) min. 30N: >70N / >40N
- Extension under force (length/width) max. 15%@ 30N: <8% / <8%

### Flammability

- Hot metal nut test (tested in Interfloor laboratory): Low radius of effects of ignition

### Other Specifications

- Odour: No objectionable odour
- Colour / backing: Orange / nonwoven backing
- Packaging: Orange with black print
- Thermal resistance: 2.8 togs ‡
- Impact sound reduction (Delta Lw): 41 dB ‡
- Emissions: Meets low VOC emission criteria

### Guarantee

Guaranteed for the serviceable lifetime of the carpet when used in accordance with the End Use Classification.

### Certification

- Interfloor Ltd., Broadway, Haslingden, Rossendale, Lancashire, BB4 4LS.
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* 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