



CLOUD 9 CHARLESTON 11MM

- LOVING YOU & YOUR HOME
- CLOUD 9 CRUMB
- SUITABLE FOR LUXURY AREAS
- EXCELLENT FOR IMPACT SOUND REDUCTION
- EXCELLENT THERMAL INSULATION PROPERTIES

RECOMMENDED AREAS OF USE

SUITABLE FOR LUXURY USE AREAS - DOMESTIC AREAS OF MEDIUM WEAR.

STANDARD SPECIFICATIONS

| | | |
|----------------------|------------------------------------------------------------------------------|----------------------|
| TOP SURFACE | Printed stitch bonded white crepe paper | |
| BOTTOM SURFACE | Spun bonded non-woven fabric | |
| NOMINAL THICKNESS | 11.00 mm | |
| NOMINAL ROLL WEIGHT | 16.9kg | 37.2 lb |
| WEIGHT PER UNIT AREA | 1683 g/m ² | 50oz/yd ² |
| ROLL LENGTH | 7.33 m | 24.0 ft |
| ROLL WIDTH | 1.37 m | 54 in |
| GUARANTEE | Lifetime of the initial carpet installation (when used in recommended areas) | |
| CORE DENSITY | 140kg/m ³ | |
| PRODUCT DENSITY | 153kg/m ³ | |

BS. 5808 : 1991 TEST RESULTS - BRITISH STANDARD FOR CARPET UNDERLAYS

| | | |
|-----------------------------------------|-------------|-----------------------|
| END USE CLASSIFICATION | BS.5808 | L/U |
| WORK OF COMPRESSION AFTER 1000 IMPACTS | BS.4098 | >160 J/m ² |
| RETENTION OF WORK OF COMPRESSION | BS.4098 | >75 % |
| LOSS IN THICKNESS AFTER STATIC LOADING | BS.4939 | <5.00 % |
| LOSS IN THICKNESS AFTER DYNAMIC LOADING | BS.4052 | <5.00 % |
| RESISTANCE TO CRACKING | BS.5808 (A) | Pass |

OTHER RELEVANT TESTS

| | | |
|----------------------------------------------------------------------------------|---------|-------------------|
| THERMAL RESISTANCE (TOG RATING) | BS.4745 | 3.0 TOG Estimated |
| IMPACT SOUND IMPROVEMENT INDEX (Test/Rated to BS EN ISO 140-8 / BS EN ISO 717-2) | | 42 dB Estimated |
| | | |

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DISCLAIMER

Whilst every effort is made to ensure its accuracy, the data on this sheet is meant for information purposes only. The typical properties listed are the result of extensive laboratory tests, but since Ball & Young has no control over the end use of each material, we cannot guarantee these results are obtained in practice. Users should conduct their own tests to determine the suitability of each material to its intended application.


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