

CLOUD 9 NIMBUS

- CLOUD 9 APT
- SUITABLE FOR GENERAL DOMESTIC AND LUXURY USE
- EXCELLENT RECOVERY CHARACTERISTICS
- EASY TO LIFT AND HANDLE

RECOMMENDED AREAS OF USE

SUITABLE FOR LUXURY USE AS WELL AS GENERAL DOMESTIC AREAS SUCH AS LIVING ROOMS AND BEDROOMS. SUITABLE FOR WOOD **BLOCK FLOORS.**

Manufactured in the UK to BS 5808:1991 & BS EN 14499:2015

| STANDARD SPECIFICATIONS | | |
|-------------------------|--|-----------|
| TOP SURFACE | Printed stitch bonded crepe paper | |
| BOTTOM SURFACE | White non-woven fabric | |
| NOMINAL THICKNESS | 7.00 mm | |
| NOMINAL ROLL WEIGHT | 12.7 Kg | 28.0 lb |
| WEIGHT PER UNIT AREA | 843 g/M ² | 25 oz/yd² |
| ROLL LENGTH | 11.0 m | 36.0 ft |
| ROLL WIDTH | 1.37 m | 54 in |
| GUARANTEE | Lifetime of the initial carpet installation (when used in recommended areas) | |
| CORE DENSITY | 100 Kg/M ³ | |
| PRODUCT DENSITY | 116 Kg/M ³ | |

| BS. 5808 : 1991 TEST RESULTS - BRITISH STANDARD FOR CARPET UNDERLAYS | | | | |
|--|-------------|-----------------------|--|--|
| END USE CLASSIFICATION | BS.5808 | L/U or GD/U | | |
| WORK OF COMPRESSION AFTER 1000 IMPACTS | BS.4098 | >110 J/m ² | | |
| RETENTION OF WORK OF COMPRESSION | BS.4098 | >80 % | | |
| 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 | | |

| FIRE RESISTANCE TESTS | | |
|-----------------------|---------|--------------------------------|
| HOT METAL NUT TEST | BS.4790 | Pass - Medium radius of effect |

| INDOOR AIR QUALITY TEST | | |
|---|----|--|
| TESTED TO ISO16000 | | |
| FRENCH VOC EMISSION CLASS LABEL | A+ | |
| CONFORMS TO REQUIREMENTS DIBT (OCTOBER 2010) AND AGBB (JUNE 2012) | | |

| OTHER RELEVANT TESTS | | | |
|---|---------|---------|--|
| THERMAL RESISTANCE (TOG RATING) | BS 4745 | 1.9 TOG | |
| IMPACT SOUND IMPROVEMENT INDEX | | 34 dB | |
| (Test/Rated to BS EN ISO 140-8 / BS EN ISO 717-2) | | | |



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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.

