

CLOUD 9 CIRRUS

- CLOUD 9 APT
- EXCELLENT THERMAL AND SOUND REDUCTION PROPERTIES
- EXCELLENT RECOVERY CHARACTERISTICS
- SUITABLE FOR WOOD BLOCK FLOORS

RECOMMENDED AREAS OF USE

SUITABLE FOR LUXURY DOMESTIC AREAS SUCH AS LIVING ROOMS AND BEDROOMS.

Manufactured in the UK to BS EN 14499:2015

| STANDARD SPECIFICATIONS | | |
|-------------------------|--|-----------|
| TOP SURFACE | Printed stitch bonded crepe paper | |
| BOTTOM SURFACE | White non-woven fabric | |
| NOMINAL THICKNESS | 9.00 mm | |
| NOMINAL ROLL WEIGHT | 15.7 Kg | 34.6 lb |
| WEIGHT PER UNIT AREA | 1042 g/M ² | 31 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 EN 14499 TEST RESULTS - BRITISH STANDARD FOR CARPET UNDERLAYS | | | | |
|--|-------------------|-----------|--|--|
| END USE CLASSIFICATION | BS EN 14499 | L/U | | |
| WORK OF COMPRESSION AFTER 1000 IMPACTS | BS 4098 | >150 J/m² | | |
| RETENTION OF WORK OF COMPRESSION | BS 4098 | >80 % | | |
| LOSS IN THICKNESS AFTER STATIC LOADING | BS 4939 ISO 3416 | <5.00 % | | |
| LOSS IN THICKNESS AFTER DYNAMIC LOADING | BS ISO 2094 (R05) | <5.00 % | | |
| RESISTANCE TO CRACKING | BS EN 14499 | Pass | | |

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

| INDOOR AIR QUALITY TEST | |
|---|---------------|
| TESTED TO ISO16000 | |
| Tested to Eurofins Indoor Air ® Comfort Standard | Pass |
| Tested to Eurofins Indoor Air Comfort Gold ® Standard | Pass |
| French VOC Regulations | A+ |
| French CMR Components | Pass A+ |
| Italian CAM | Pass A+ A B C |
| AgBB/ABG | Pass |
| Formaldhehyde Emission Class | E1 |
| BREEAM International | Compliant |
| LEED v4 (Outside U.S.) | Compliant |
| BREEAM ® NOR | Compliant |

| | OTHER RELEVANT TESTS | | |
|---|---|---------|---------|
| 0 | THERMAL RESISTANCE (TOG RATING) | BS 4745 | 2.5 TOG |
| 1 | IMPACT SOUND IMPROVEMENT INDEX (Test/Rated to BS EN ISO 140-8 / BS EN ISO 717-2) | | 39-41dB |

DISCLAIMER

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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.

