

J O S E P H
H A M I L T O N
& S E A T O N



TRETFORD TILE SPECIFICATION

DESCRIPTION

Tretford Tile is made from carded fibres formed into a continuous corrugation and bonded to a 80% post-consumer recycled PET backing.

MATERIALS

Pile composition of carpet: 70% Goat Hair (512 Dapple Grey, 538 Silver Birch and 587 Double Cream are manufactured using undyed goat hair), 30% Polyamid 6.

WARRANTIES Wear Guarantee and a Lifetime Anti-Ravel/Non-Zipper Guarantee. BS EN1307:2005 Class 33 LC2 Heavy Commercial Use.

DIMENSIONS & WEIGHT Size: 50cm x 50cm Packing: 5m² per box Thickness: Pile 5mm ca. 8.00mm total Weight: ca.3.7kg/sq.m.

FLAMMABILITY BS EN ISO 11925:2002, BS EN ISO 9239-, BS EN 13501 Euroclass Cfl-s1
Conclusion: Suitable for all commercial / contract installations including Institutional, Commercial and Public Buildings.

THERMAL INSULATION (ISO 8302:1991) Thermal resistance (R-value):
0.11 m² K/W Conclusion: Satisfactory thermal properties for normal underfloor heating.

ELECTRICAL PROPERTIES / STATIC

ISO 6356:2000: -1.3kV, BS EN 14041:2004: Classified as antistatic
AATCC TM 134 Step test: 2.7kV, Scuff test: 3.0 kV - Suitable for commercial use IBM and ICL Electrical Resistance: Tested at 40% RH and 20°C - Passed

Recommendation: To prevent discomfort a minimum of 40% RH should be maintained.

DIMENSIONAL STABILITY (BS EN 986:2005) Dimensional Stability test requirements: -0.2% - +0.2% - Passed.

COLOUR FASTNESS (BS 1006:1990)

To light - colour change: 5. To water spotting - colour change: 4 very slight To carpet shampoo - colour change: 3-4 slight. To rubbing – colour change: 4 very slight.

IMPACT NOISE REDUCTION:

ca.24dB SOUND ABSORPTION

(EN ISO 354:2003)

Sound absorption grade (EN ISO 11654:1997) is 0.25

125 250 500 100 2000 4000 Hz

0

Carpet 0.02 0.05 0.14 0.29 0.27 0.35 Coefficient of absorption

MOTHPROOFING (BS 4797:1972) (SIS 650220)

tretford tile is moth-resistant to the following standards: European Standards.

CASTOR CHAIR PROTECTORS (for appearance retention purposes) Recommended with 3* colours. Mandatory with 1* and 2* colours.

Class 33, suitable for castor chairs, Stairs, WW-Floorheating and house dust allergic people



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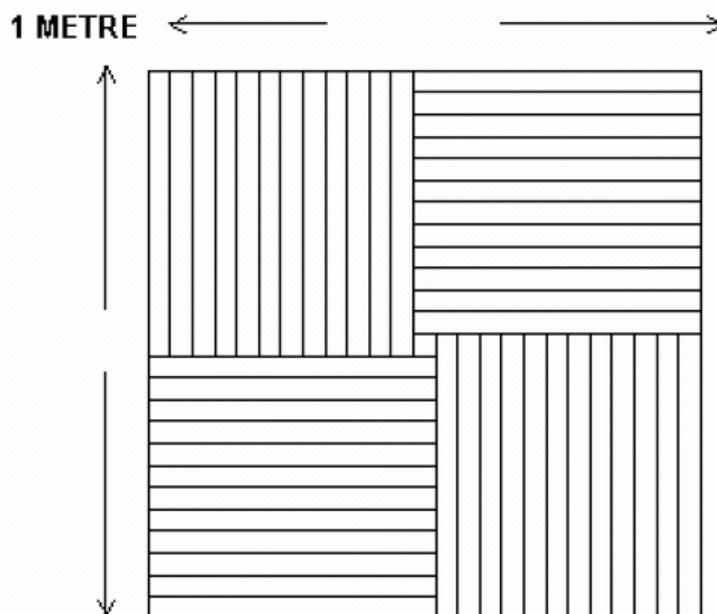
Tile Installation

Laying should commence as near as possible to the centre of the room, with a square of 4 tiles. All tiles should be tessellated i.e. laid at right angles to each other. Tiles should appear to be offset against tiles laid in the same direction (see diagram). The outside of the square must however be straight and measure 1 metre on all 4 sides. In contract situations, we recommend tiles are secured using a peelable adhesive, located in such a way as to form a stress pattern. When installing tiles we recommend a peelable or release adhesive. In residential situations tiles may be loose laid.

NOTE: Laying the 4 tiles in 1M x 1M squares helps to avoid any problems or confusion caused by the optical illusion evident at the intersection of the 4 tiles. This diagram is not to scale and is for illustrative purposes only.

ADHESIVE

When installing treford tiles we recommend a peelable/release adhesive such as F.Ball's F41 or Durabond LE2PR. When installing treford on walls, we recommend a high tack adhesive such as F.Ball's F66 or Durabond D7. Note: Spirit based adhesives must never be used when installing treford. Their use voids all manufacturer warranties.



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