

SPECIFICATION

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|--------------------|----------|--------------------------------------|
| Quality | | : NATURE |
| Product definition | | : tufted- colour placement loop pile |
| Gauge | | : 1/10" |
| No. of tufts | ISO 1763 | : ± 142920/m ² |
| Pile fibre | | : 100% polyamide 6 – solution dyed |
| Pile weight | ISO 8543 | : 810 gr/m ² ± 5% |
| Pile height | ISO 1766 | : 2.60 mm ± 5% |
| Primary backing | | : PET woven - ± 145gr/m ² |
| Tile backing | | : Polyflex |
| Total thickness | ISO 1765 | : 7.30 mm ± 5% |
| Total weight | ISO 8543 | : 5000 gr/m ² ± 7,5% |
| Tile size | | : 50 x 50 cm (± 19.7" x 19.7") |
| Tiles per box | | : 20 |

PERFORMANCE

| | | |
|-----------------------|-------------------|----------------------------|
| Use classification | method en 1307 | : 33 |
| Castor chair test | EN 985 | : A, continuous use |
| Abrasion | ISO 12951 | : pass |
| Vettermann test | ISO 10361/EN 1471 | : pass |
| Thermal isolation | ISO 8302 | : 0.088 m ² K/W |
| Dimensional stability | EN 986 | : pass |
| Luxery/Comfort | EN 1307 | : classe 1 |
| Sound Absorption | ISO 140-8 | : 24 dB |

ELECTROSTATIC PROPERTIES

| | | |
|----------------------------------|--------------|------------------------|
| Walk on test | ISO 6356 | : < 2.0 kV |
| Horizontal electrical resistance | ISO CD 10965 | : 3x10 ⁸ Ω |
| Vertical electrical resistance | ISO CD 10965 | : 4x10 ¹⁰ Ω |
| Static loading | | : anti-static |

FLAME PROPERTIES

| | | |
|--------------------|----------------|------------------------|
| Reaction to fire | EN ISO 11925-2 | |
| | EN ISO 9239-1 | : B _{f1} – s1 |
| Hot metal nut test | BS 4790 | : Low Radius |

COLOUR FASTNESS PROPERTIES

| | | |
|--------------|-------------|-------|
| Light | ISO 105 B02 | : > 5 |
| Rubbing, dry | ISO 105 X12 | : 4.5 |
| Rubbing, wet | ISO 105 X12 | : 5.0 |
| Shampoo | BS 1006 | : 4.5 |
| Water | ISO 105 E01 | : 4.5 |
| Water stains | TNO W 6024 | : 5.0 |

GENERAL

Recommended maintenance: Best results are obtained when cleaned with a dry shampoo method.
 Pile direction: Directional arrows are printed on the back of each tile.
 Best results are obtained when laid checkerboard.

Laying instructions: Tiles require no underlay, nailing, gluing or sewing and may be laid loose on a flat, dry, non-slippery floor. When tiles are laid on parquet, vinyl or in open areas larger than 30 m² it is advisable to use double sided adhesive tape on every 8th row or a tackifier.

COLOURS

| | | | | | |
|-----|-----|-----|----------------------------------|-----|-----|
| 110 | 104 | 109 | 002 | 102 | 108 |
| 006 | 001 | 107 | Polyflex Backing Felt Backing | | |

