

# ROMA

## SPECIFICATION

|                    |          |                                    |
|--------------------|----------|------------------------------------|
| Quality            |          | : ROMA                             |
| Product definition |          | : tufted loop pile                 |
| Gauge              |          | : 1/8"                             |
| No. of tufts       | ISO 1763 | : ± 177000/m <sup>2</sup>          |
| Pile fibre         |          | : 100% polyamide SDN               |
| Pile weight        | ISO 8543 | : 600 gr/m <sup>2</sup> ± 5%       |
| Pile height        | ISO 1766 | : 3.5 mm ± 5%                      |
| Primary backing    |          | : PA/PES non-woven - Colback       |
| Tile backing       |          | : Polyflex with a non-woven fabric |
| Total thickness    | ISO 1765 | : 7.2 mm ± 7.5%                    |
| Total weight       | ISO 8543 | : 4200 gr/m <sup>2</sup> ± 7.5%    |
| Tile size          |          | : 50 x 50 cm (± 19.7" x 19.7")     |
| Tiles per box      |          | : 20                               |

## PERFORMANCE

|                       |                      |                           |
|-----------------------|----------------------|---------------------------|
| Use classification    |                      | : Class 33                |
| Castor chair test     | EN 985               | : A, continues use        |
| Abrasion              | ISO 12951            | : pass                    |
| Vettermann test       | ISO TR 10361/EN 1471 | : pass                    |
| Thermal isolation     | ISO 8302             | : 0.09 m <sup>2</sup> K/W |
| Dimensional stability | ISO 2551             | : pass                    |
| Luxury/Comfort        | EN 1307              | : classe 1                |
| Sound Absorption      | ISO 140-8            | : 25 dB                   |

## ELECTROSTATIC PROPERTIES

|                                  |              |                       |
|----------------------------------|--------------|-----------------------|
| Walk on test                     | ISO 6356     | : -0.1 kV             |
| Horizontal electrical resistance | ISO CD 10965 | : 8x10 <sup>9</sup> Ω |
| Vertical electrical resistance   | ISO CD 10965 | : 4x10 <sup>9</sup> Ω |
| Static loading                   |              | : anti-static         |

## FLAME PROPERTIES

|                    |                |              |
|--------------------|----------------|--------------|
| Reaction to fire   | EN ISO 11925-2 |              |
|                    | EN ISO 9239-1  | : Bfl - s1   |
| Hot metal nut test | BS 4790        | : Low Radius |

## COLOURFASTNESS PROPERTIES

|              |             |         |
|--------------|-------------|---------|
| Light        | ISO 105 B02 | : > 5.0 |
| Rubbing, dry | ISO 105 X12 | : 4.5   |
| Rubbing, wet | ISO 105 X12 | : 5.0   |
| Shampoo      | BS 1006     | : 4.5   |
| Water        | ISO 105 E01 | : 5.0   |
| 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 m<sup>2</sup> it is advisable to use double sided adhesive tape on every 8th row or a tackifier.

**CE**  
EN 14041



Specification in according EN 1307