

# TORINO

## SPECIFICATION

|                    |          |   |
|--------------------|----------|---|
| Quality            |          | : TORINO  |
| Product definition |          | : tufted velour's cut pile                                  |
| Gauge              |          | : 1/10"   |
| No. of tufts       | ISO 1763 | : ± 217000/m <sup>2</sup> (± 151320/yd <sup>2</sup> )       |
| Pile fibre         |          | : 100% polyamide – Solution dyed                            |
| Pile weight        | ISO 8543 | : 640 gr/m <sup>2</sup> ± 5% (± 22 oz/yd <sup>2</sup> )     |
| Pile height        | ISO 1766 | : 2 mm ± 5%   |
| Primary backing    |          | : PA/PES non-woven – Colback                                |
| Tile backing       |          | : Polyflex with glass fibre scrim                           |
| Total thickness    | ISO 1765 | : 6,2 mm ± 5%   |
| Total weight       | ISO 8543 | : 4297 gr/m <sup>2</sup> ± 7,5% (± 136 oz/yd <sup>2</sup> ) |
| Tile size          |          | : 50 x 50 cm (± 19.7" x 19.7")                              |
| Tiles per box      |          | : 20  |

## PERFORMANCE

|                       |                   |                           |
|-----------------------|-------------------|---------------------------|
| Use classification    |                   | : 33                      |
| Castor chair test     | EN 985            | : B, occasional use       |
| Abrasion              | EN 12951          | : pass                    |
| Vettermann test       | ISO 10361/EN 1471 | : pass                    |
| Thermal isolation     | ISO 8302          | : 0.10 m <sup>2</sup> K/W |
| Dimensional stability | EN 986            | : pass                    |
| Luxery/Comfort        | EN 1307           | : classe 3                |
| Sound Absorption      | ISO 140-8         | : 24 dB                   |

## ELECTROSTATIC PROPERTIES

|                                  |              |                       |
|----------------------------------|--------------|-----------------------|
| Walk on test                     | ISO 6356     | : -0.1 kV             |
| Horizontal electrical resistance | ISO CD 10965 | : 4x10 <sup>7</sup> Ω |
| Vertical electrical resistance   | ISO CD 10965 | : 4x10 <sup>7</sup> Ω |
| Static loading                   |              | : anti-static         |

## FLAME PROPERTIES

|                    |                                 |              |
|--------------------|---------------------------------|--------------|
| Reaction to fire   | EN ISO 11925-2<br>EN ISO 9239-1 | : Bfl – 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 | : 4-5 |
| Water        | ISO 105 E01 | : 4-5 |
| Shampoo      | BS 1006     | : 5.0 |
| Water stains | EN 1307/G   | : 4-5 |

## GENERAL

Recommended maintenance:  
Pile direction:

Laying instructions:

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

