

# RADICI PIETRO

## INDUSTRIES & BRANDS S.p.a.

Società controllata da Miro Radici Family of Companies SpA – Controllante



### SPECIFICATION

Quality		: TORINO
Product definition		: tufted velour's cut pile
Gauge		: 1/10"
No. of tufts	ISO 1763	: ± 217000/m <sup>2</sup> (± 151320/yard <sup>2</sup> )
Pile fibre		: 100% Solution dyed Polyammide
Pile weight		: 640 gr/m <sup>2</sup> ± 5% (± 22 oz/yard <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 mm ± 5%
Total weight		: 4200 gr/m <sup>2</sup> ± 7,5% (± 136 oz/yard <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 1963	: 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

### 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

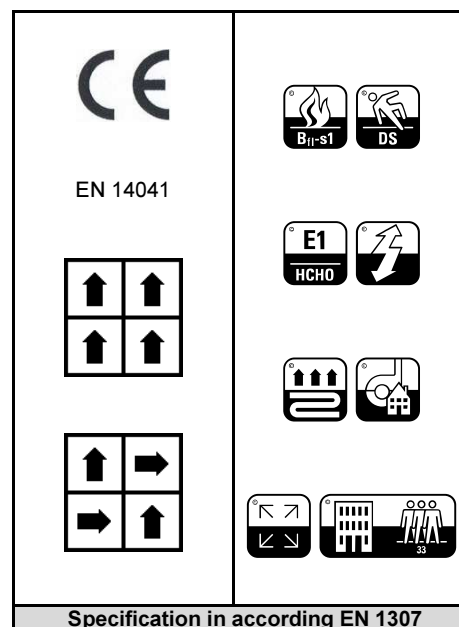
Reaction to fire	EN ISO 11925-2	: B <sub>n</sub> -s1
Hot metal nut test	EN ISO 9239-1 BS 4790	: Low Radius

### 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:	Best results are obtained when cleaned with a dry shampoo method.
Pile direction:	Directional arrows are printed on the back of each tile.
Laying instructions:	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.



PIETRO RADICI  
TAPPETIFICIO NAZIONALE

**RADICI**  
CONTRACT

Sit-in<sup>®</sup>  
moquette

due  
palme

Sit-in  
SPORT