

PALERMO / PALERMO LINEA

SPECIFICATION

Quality		: PALERMO / PALERMO LINEA
Product definition		: tufted loop pile
Gauge		: 1/10"
No. of tufts	ISO 1763	: ± 164000/m ²
Pile fibre		: 100% Solution Dyed Nylon
Pile weight	ISO 8543	: 550 gr/m ² ± 5%
Pile height	ISO 1766	: 2.6 mm ± 5%
Primary backing		: PA/PES non-woven - Colback
Tile backing		: Polyflex
Total thickness	ISO 1765	: 5.9 mm ± 5%
Total weight	ISO 8543	: 4260 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	: 0.08 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	: -0.1 kV
Horizontal electrical resistance	ISO CD 10965	: 3x10 ⁹ 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	: Bfl - s1
Hot metal nut test	BS 4790	: Low Radius

COLOUR FASTNESS PROPERTIES

Light	ISO 105 B02	: > 5
Rubbing, dry	ISO 105 X12	: 5.0
Rubbing, wet	ISO 105 X12	: 5.0
Shampoo	BS 1006	: 5.0
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.

