

SPECIFICATION

Quality		: BRADFORD
Product definition		: needlefelt
Pile fibre		: 100% polypropylene
Pile weight	ISO 8543	: 775 gr/m ² ± 5% (± 21 oz/yd ²)
Pile height	ISO 1765	: 3 mm ± 5%
Tile backing		: Polyflex with glass fibre scrim
Total thickness	ISO 1765	: 7 mm ± 5%
Total weight	ISO 1763	: 3800 gr/m ² ± 5% (± 112 oz/yd ²)
Tile size		: 50 x 50 cm (± 19.7" x 19.7")
Tiles per box		: 20

PERFORMANCE

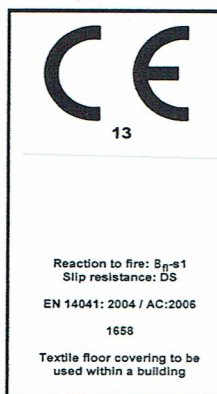
Use classification	EN 1307	: 33
Castor chair test	EN 985	: A, continuous use
Filthiness	EN 1269	: meets requirement
Abrasion	EN 1963 part A	: pass
Vettermann test	ISO TR 10361/EN 1471	: pass
Thermal isolation	ISO 8302	: 0.08 m ² K/W
Dimensional stability	EN 986	: pass

ELECTROSTATIC PROPERTIES

Walk on test	ISO 6356	: -0.1 kV
Horizontal electrical resistance	ISO CD 10965	: 2x10 ¹² Ω
Vertical electrical resistance	ISO CD 10965	: 4x10 ¹¹ 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	: 7-8
Rubbing, dry	ISO 105 X12	: 4.5
Rubbing, wet	ISO 105 X12	: 4.5
Water	ISO 105 E01	: 5.0
Slopped water	EN 1307	: 5.0
Water stains	TNO W 6024	: 5.0

GENERAL

Recommended maintenance:
 Pile direction:

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.

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

9910	9530
	9550

9500	9520
9948	

9528	9515
9505	

9940	9541	9525
		Bitumen Backing