

## SPECIFICATION

Quality		: <b>SONAR / SONAR LINES</b>
Product definition		: tufted loop pile
Gauge		: 1/10"
No. of tufts	ISO 1763	: $\pm 181000/m^2$
Pile fibre		: 100% Solution Dyed Nylon
Pile weight		: $550 gr/m^2 \pm 5\%$
Pile height	ISO 1766	: $3.50 mm \pm 5\%$
Primary backing		: PA/PES non-woven - Colback
Tile backing		: Polyflex
Total thickness	ISO 1765	: $6.5 mm \pm 5\%$
Total weight		: $4300 gr/m^2 \pm 7,5\%$
Tile size		: $50 \times 50 cm (\pm 19.7'' \times 19.7'')$
Tiles per box		: 20

### PERFORMANCE

Use classification	method en 1307	: 33
Castor chair test	EN 985	: A, continuous use
Abrasion	EN 1963	: 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

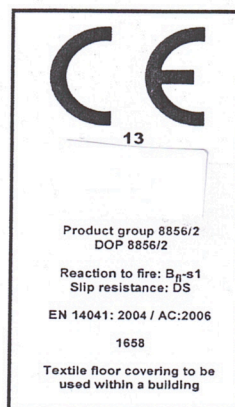
Walk on test	ISO 6356	: -0.1 kV
Horizontal electrical resistance	ISO CD 10965	: $3 \times 10^8 \Omega$
Vertical electrical resistance	ISO CD 10965	: $4 \times 10^{10} \Omega$
Static loading		: anti-static

### FLAME PROPERTIES

Reaction to fire	EN ISO 11925-2	
	EN ISO 9239-1	: B <sub>f1</sub> - 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:  
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 m<sup>2</sup> it is advisable to use double sided adhesive tape on every 8th row or a tackifier.

### COLOURS

4575	4477	4420
	4478	4476

4578	4520
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4483	4482	4441
4475	4472	4470

4178	4120
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4183	4175
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4583	4577
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