

## SPECIFICATION

Quality		: SONAR & SONARLINES
Product Definition		: Tufted Loop Pile
Gauge		: 1/10"
No. Of Tufts	ISO 1763	: ±181000/m <sup>2</sup>
Pile Fibre		: 100 % Solution Dyed Nylon
Pile Weight		: 550 gr/m <sup>2</sup> ± 5 %
Pile Height	ISO 1766	: 3.50 mm ± 5 %
Primary Backing		: PA/PES non-woven-Colback
Tile Backing		: Polyflex
Total Thickness	ISO 1765	: 6.5 mm ± 5 %
Total Weight		: 4300 gr/m <sup>2</sup> ± 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	EN 1963	: Pass
Vettermann Test	ISO 10361/EN 1471	: Pass
Thermal Isolation	ISO 8302	: 0.08 m <sup>2</sup> K/W
Dimensional Stability	EN 986	: Pass
Luxury/Comfort	EN 1307	: Classe 1
Sound Absorption	ISO 140-8	: 24 dB
With Acoustic Backing	ISO 140-8	: 34 dB

### ELECTROSTATIC PROPERTIES

Walk On Test	ISO 6356	: -0.1 kV
Horizontal Electrical Resistance	ISO CD 10965	: 3x10 <sup>8</sup> Ω
Vertical Electrical Resistance	ISO CD 10965	: 4x10 <sup>10</sup> Ω
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



Product groups 8856/2  
DOP 8856/2

Reaction to fire: B<sub>f1</sub>-s1  
Slip resistance: DS  
EN 14041: 2004 / AC: 2006  
1658

Textile floor covering to be  
used within a building

ISO 14001:2004  
ISO 9001: 2008

### GENERAL

**Recommended Maintenance** : Best results are obtained when cleaned with 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 m<sup>2</sup> it is advisable to use double sided adhesive tape on every 8th row or a tackifier.

MADE IN HOLLAND