



SCHATEX SMARTLINE

Turn your floor into a creative experience

The Smartline collection from SCHATEX® is made up of high quality needle felt carpet tiles with a ribbed cord structure. The extremely fine loop piles consist of up to 100% robust Polypropylene, into which the discretely gleaming yarn was woven. SCHATEX Smartline can thereby offer an optical room experience of the best kind. The installation in a chessboard pattern makes for an even more awe inspiring experience and leaves your floor looking playfully creative. The novel fibreglass backing ensures a secure hold, the use of adhesives is not necessary when installing. The carpet tiles are above all robust (Use Area Classification 32), flame retardant (C_n-S1) and suitable for use with castor wheeled furniture – the ideal textile flooring for the commercial sector, such as trade fair halls or shops. SCHATEX Smartline is available in six modern colours.

- Needle felt tiles with a ripped core structure
 - Fine loop from robust Polypropylene yarn
 - Available in six modern colours
 - Simple and quick installation thanks to the new fibreglass backing
 - Perfect for use in commercial areas (Use Area Class 33 under EN 1307)
 - Total thickness: 5mm
 - Fire resistance class C_n-S1 (EN ISO 9239-1)
 - Suitable for office chairs (EN 985)
 - Easily maintained
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SPECIFICATION



Specification SCHATEX Smartline

Construction		Ribbed Corduroy
Yarn		100% Polypropylene
Yarn Weight	ISO 8543	500 g/m ² ± 7.5%
Pile Thickness	ISO 1766	2.5 mm ± 5%
Backing		Reinforced Fibreglass Backing
Total Thickness	ISO 1765	5 mm ± 5%
Total Weight	ISO 1763	3500 g/m ² ± 7.5%
Dimension		50 x 50 cm
Tiles per Box		20

Performance

Classification	EN 1307	32 (Contract – general use)
Castor Chair Test	EN 985	A: continuous use
Slip Resistance		class DS
Vettermann Test	ISO TR 10361 / EN 1471	pass
Thermal Insulation	ISO 8302	0.08 m ² K/W
Dimensional Stability	EN 986	pass
Underfloor Heating		qualified
Electrical Resistance	ISO 6356	antistatic
Fire Resistance	EN ISO 11925-2 / EN ISO 9239-1	C _{fl} – s1 (hardly inflammable)
Colour Fastness	ISO 105 B02	7-8

Specifications



CE	Scharpenack GmbH	EN 14041
	Hochstraße 10	1658 - CPR - 3012
	42105 Wuppertal	

Colours

Anthracite 1914	Grey 1916	Blue 1925
	Beige 1901	Yellow 1947

Preliminary Specification

Best results are obtained when cleaned with a dry shampoo method.

→ see **Care Sheet**

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 30m² it is advisable to use double sided adhesive tape on every 8th row or a tackifier.

→ see **Installation Instruction**

Specifications are subject to normal manufacturing tolerances and may be changed without prior notice.