

# SCATTER 50\*50

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## **SCATTER**

### **SPECIFICATIONS**

Construction	Textured Tufted Loop Pile
Pile Content	Solution dyed nylon with anti static filaments
Pile Treatment	Stain Protector & Soil Repellent
Machine Gauge	1/12
Pile Thickness	4 mm +/- 10 <sup>%</sup>
Total Thickness	8 mm +/- 10 <sup>%</sup>
Tufted Density	200,000 / m <sup>2</sup>
Primary Backing	100% non woven synthetic spunbond
Secondary Backing	EcoStep®, sound absorption backing (80% recycled PET bottles)
Tile Size	50 cm x 50 cm
No.of Tiles per box	20 Tiles (5.00 SQ.M)

#### Installation Method









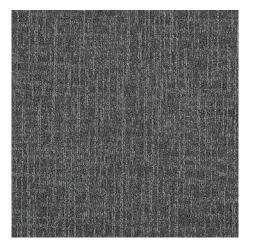


Horizontal Brick





SC 02\_GUN METAL



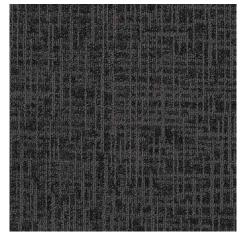
Chrome\_SC 01



Granite\_SC 03



Marine\_SC 05



Gun Metal\_SC 02

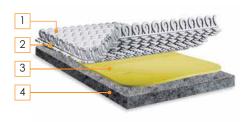


Carbon Black\_SC 04



Sepia\_SC 06

## Construction



- Surface pile nylon with soil repellent and stain protection
- 2. Polyester spunbond primary backing
- 3. High quality thermo bonding composite
- 4. ecostep® sound absorption backing

#### Performance

Traffic Classification	BS EN 1307: 2014, Class 33 Heavy commercial use
Castor Chair Rating	BS EN 985, > 2.4 continuous use
Dimensional Stability	BS EN 986, < 0.20%
Electrostatic Propensity	AATCC 134, < -3Kv
Light Fastness	ISO 105 B02 min, 6
Thermal Resistance	0.17 m <sup>2</sup> K/W
Antimicrobial	AATCC-174, Part 2

### Flammability

Flooring radiant test	ASTM E 648, Class 1
Smoke density	ASTM E 662, < 450
Hot Metal Nut	BS 4790, Low radius effects of ingition

#### **Acoustic Performance**

Sound Absorption	ASTM C423-09a
Frequency(Hz) Absorption Coefficient Average Coefficient(aw)	250 500 1000 4000 2000 0.07 0.31 0.51 0.50 0.51 NRC 0.35
Impact sound insulation class	ASTM E989-06 IIC 66
Sound tranmission class	ASTM E413-16 STC 52

## Sustainability:

	Sustainability:		
	Indoor Air Quality	US Green Building Council (LEED) &CRI Green Label Plus compliant for VOCs emission rate limits	
	Accreditation	Australian Carpet Classification Scheme (ACCS): Environmental Classification Scheme, ECS Level 4-maximum points.	
	•	Singapore Green Label-Environmentally Friendly carpet certificate # 039-009.	
	•	Manufactured under management system certified as complying with ISO 9001 & ISO 14001	
	PVC Minimization	100% PVC and bitumen free	
	Recycled Content	Post-consumer recycled content minimum 25% by weight of product	

Specifications are based on average from normal manufacturing tolerances, such variations do not effect product performance. Florplan® reserve the right to improve the specification of their product without prior notice.

As with all quality carpets, slight variation in color may occur from dye lot to dye lot. Protective chair pads are recommended under office chairs with roller castors to preserve appearance retention and to avoid excessive wear.







ECS Level 4







ISO 14001:2015

## Feltech Manufacturing Co.,Ltd

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ISO 9001:2015

ISO 14001:2015