



## Installation Method



Ashlar Herringbone

Interface European Manufacturing BV reserve the right to change or modify specifications.

## Product Specifications

Product Number	7959
Product Construction	Tapestry Tufted Patterned Structured Tip Sheared Pile
Yarn System	100% Recycled Solution Dyed Nylon
Backing Type	Graphlex®
Size – Packaging	25 x 100 cm – 3 m <sup>2</sup> Box
Pile Yarn Weight	1153 g/m <sup>2</sup> ± 5%
Total Weight	4636 g/m <sup>2</sup> ± 5%
Pile Height	6.6 mm ± 0.5 mm
Total Thickness	11 mm ± 0.5 mm
Gauge – Ends per 10 cm	1/10 - 39.4
Tufts per m <sup>2</sup>	116,230/m <sup>2</sup> ±5%

## Performance Specifications

Wear Classification	EN 1307 33 Heavy Contract					
Castor Chair Rating	≥2.4 (EN 985) Continuous Use					
Flammability	(EN ISO 9239-1) Euroclass Cf1-s1 (EN 13501-1)					
Light Fastness	≥7 (ISO 105-B02)					
Light Reflectance Value (LRV)	LRV – L value			LRV – Y value		
	52.6			20.7		
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL <sub>w</sub> EN ISO 10140-3	27 dB					
Rating of Sound Absorption (α <sub>w</sub> ) EN ISO 11654	0.20					
Sound Absorption (α <sub>s</sub> ) EN ISO 354	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
	0.00	0.06	0.12	0.29	0.38	0.51

## Environmental Specifications

Total Recycled Content	60.24%
Pre-Consumer (Total)	47.88%
Post-Consumer (Total)	12.36%
Yarn Recycled Content	100%
Pre-Consumer (Yarn)	50%
Post-Consumer (Yarn)	50%
Indoor Air Quality	GUT Prodis ID D03BE29D
	French A+
	<a href="#">Compliant with LEED EQ 4.3 credit</a>
	<a href="#">Danish Indoor Climate GUI Standard</a>

## Potential Green Building Contribution

BREEAM (UK/International)						<a href="#">View potential BREEAM contribution</a>
BRE Green Guide Ratings						
Commercial	Domestic	Education	Health	Retail (Fashion)	Retail (Durability)	
A+	A	A+	A+	A+	A+	
LEED (US/International)						<a href="#">View Potential Leed Contribution</a>
HQE (France)						<a href="#">View Potential HQE Contribution</a>
DGNB (Germany)						<a href="#">View Potential DGNB Contribution</a>
Environmental Product Declaration						<a href="#">EPD-IFF-20140172-CBD1-EN</a>

### Carbon Footprint

<b>Full Life Cycle Carbon Footprint</b>	According to EPD or EPD calculation method
<b>Raw Materials and Production</b>	10.9 kg CO <sub>2</sub> eq./m <sup>2</sup>
<b>Delivery and Installation</b>	0.78 kg CO <sub>2</sub> eq./m <sup>2</sup>
<b>Use (10 Years)</b>	3.5 kg CO <sub>2</sub> eq./m <sup>2</sup>
<b>End of Life (Waste to Energy)</b>	6.96 kg CO <sub>2</sub> eq./m <sup>2</sup>
<b>Total (10 Years Lifetime)</b>	22.14 kg CO <sub>2</sub> eq./m <sup>2</sup>
<b>Carbon Neutral Cool Carpet®</b>	Standard

### Installation Impacts

<b>Installation Waste</b>	In a typical installation (rectangular building, installed before walls) using the installation method below:  Ashlar – 3-5 %  Herringbone – 3-5%  For reference: 2 m wide broadloom typically generates 7-10% installation waste
<b>TacTiles®</b>	Optimised for glue-free installation with TacTiles® connectors with virtually zero VOCs

### End of Life Options

<b>Recycling</b>	Can be returned through the Interface ReEntry scheme and be reused as raw material in new carpet tiles.
<b>ReUse</b>	Can be cleaned and reused in a non-critical location to extend its useful life.
<b>Waste to Energy</b>	Can be incinerated in appropriate waste to energy plant.

### Technical Information

<b>Installation</b>	<a href="#">See recommended Interface installation guidelines</a>
<b>Maintenance</b>	<a href="#">See recommended Interface maintenance guidelines</a>
<b>Warranty</b>	15 years
<b>Manufacturing Location</b>	<a href="#">ISO 9001 &amp; 14001 Certified Facilities in Europe</a>

### Performance Qualifications



### Certifications

