



## Installation Method



Ashlar Herringbone

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

Collection Employ Product Employ Dimensions Colour 4271006 Scale

### Product Specifications

Product Number	4271
Product Construction	Tufted Patterned Level Loop Pile
Yarn System	100% Solution Dyed Nylon
Standard Backing	CQuest™Bio
Optional Backing(s) <a href="#">(Learn more)</a>	ReCushion Bac®, CQuestBio SONE, CQuestBio SONE+
Size – Packaging	25cm x 100cm
Pile Yarn Weight	462 g/m <sup>2</sup> ± 5%
Total Weight	3579 g/m <sup>2</sup> ± 5%
Pile Height	2.5 mm +15% / - 10%
Total Thickness	5.5 mm ± 0.5 mm
Gauge – Ends per 10 cm	1/10 - 39.4
Tufts per m <sup>2</sup>	173,360/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 Bfl-s1 (EN 13501-1)					
Light Fastness	≥7 (ISO 105-B02)					
Light Reflectance Value (LRV)	LRV – L value			LRV – Y value		
	27.26			5.19		
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL <sub>w</sub> EN ISO 10140-3	24 dB					
Rating of Sound Absorption (α <sub>w</sub> ) EN ISO 11654	0.15					
Sound Absorption (α <sub>s</sub> ) EN ISO 354	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
	-0.01	0.02	0.04	0.15	0.27	0.32

### Environmental Specifications

Total Recycled Content	65%
Pre-Consumer (Total)	65%
Post-Consumer (Total)	0%
Yarn Recycled Content	0%
Pre-Consumer (Yarn)	0%
Post-Consumer (Yarn)	0%
Total Bio Based Content	10.59%
Total Recycled & Bio Based Content	75.59%
Indoor Air Quality	GUT Prodis ID 6684AD28 <a href="#">Compliant with LEED EQ 4.3 credit</a> French A+ <a href="#">GLP 100209</a> <a href="#">M1 Emission Certification -CQB</a> <a href="#">GUI Standard</a>
Potential Green Building Contribution	
BREEAM (UK/International)	<a href="#">View potential BREEAM contribution</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_EmployDimensions_CQB</a>

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Embodied Carbon (Cradle to Gate)	5.7 kg CO <sub>2</sub> eq./m <sup>2</sup>
Full Life Cycle Carbon	Certified Carbon Neutral Floors™
<b>Installation Impacts</b>	
Installation Waste	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
TacTiles®	Optimised for glue-free installation with TacTiles® connectors with virtually zero VOCs
<b>End of Life Options</b>	
Waste to Energy	Can be incinerated in appropriate waste to energy plant.
ReUse	Can be cleaned and reused in a non-critical location to extend its useful life.
Recycling	Can be returned through the Interface ReEntry scheme and be reused as raw material in new carpet tiles.
<b>Technical Information</b>	
Installation	<a href="#">See recommended Interface installation guidelines</a>
Maintenance	<a href="#">See recommended Interface maintenance guidelines</a>
Warranty	15 years
Manufacturing Location	<a href="#">ISO 9001, 14001 &amp; 45001 Certified Facilities in Europe</a>
<b>Performance Qualifications</b>	
<p>24 dB    0.15    ≥7    0.07    ≥2.4 m<sup>2</sup> K/W</p>	

### Certifications

