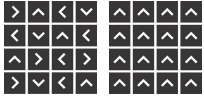




**Installation Method**



Non Directional    Monolithic

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

**Product** LC05    **Colour** 2377005 Aqua

**Product Specifications**

Product Number	2377
Product Construction	Tapestry Tufted Patterned Structured Tip Sheared Pile
Yarn System	100% Recycled Solution Dyed Nylon
Standard Backing	CQuest™Bio
Size – Packaging	50cm x 50cm
Pile Yarn Weight	1319 g/m <sup>2</sup> ± 5%
Total Weight	4678 g/m <sup>2</sup> ± 5%
Pile Height	5.7 mm +15% / - 10%
Total Thickness	9.9 mm ± 0.5 mm
Gauge – Ends per 10 cm	1/10 - 39.4
Tufts per m <sup>2</sup>	130,020/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		
	29.83			6.17		
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
	-0.02	0.06	0.08	0.20	0.34	0.40

**Environmental Specifications**

Total Recycled Content	84%
Pre-Consumer (Total)	69.9%
Post-Consumer (Total)	14.1%
Yarn Recycled Content	100%
Pre-Consumer (Yarn)	50%
Post-Consumer (Yarn)	50%
Total Bio Based Content	8.1%
Total Recycled & Bio Based Content	92.1%
Indoor Air Quality	GUT Prodis ID 4F7AC8A3 French A+ <a href="#">Compliant with LEED EQ 4.3 credit</a> <a href="#">GUI Standard</a>
Potential Green Building Contribution	
BREEAM (UK/International)	<a href="#">View potential BREEAM 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="#">EPC_LC05_CQB</a>

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Embodied Carbon (Cradle to Gate)	5 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:  Non-directional – 1-2%  Monolithic – 3-4%  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.

**Technical Information**

Installation	<a href="#">See recommended Interface installation guidelines</a>
Maintenance	<a href="#">See recommended Interface maintenance guidelines</a>
Warranty	<a href="#">15 years</a>
Manufacturing Location	<a href="#">ISO 9001, 14001 &amp; 45001 Certified Facilities in Europe</a>

**Performance Qualifications**



**Certifications**

