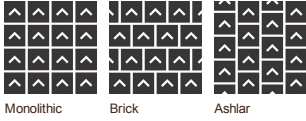


Installation Method



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

Collection Woven Gradience **Product** WG100 **Colour** 4306010 Lagoon

Product Specifications

Product Number	4306
Product Construction	Tufted Patterned Structured Loop Pile
Yarn System	100% Recycled Solution Dyed Nylon
Standard Backing	CQuest™Bio
Size – Packaging	50cm x 50cm
Pile Yarn Weight	780 g/m ² ± 5%
Total Weight	4169 g/m ² ± 5%
Pile Height	3.1 mm +15% / - 10%
Total Thickness	6.8 mm ± 0.5 mm
Gauge – Ends per 10 cm	1/12 - 47.2
Tufts per m ²	184,080/m ² ±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		
	40.7			11.7		
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL _w EN ISO 10140-3	27 dB					
Rating of Sound Absorption (α _w) EN ISO 11654	0.20					
Sound Absorption (α _s) 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

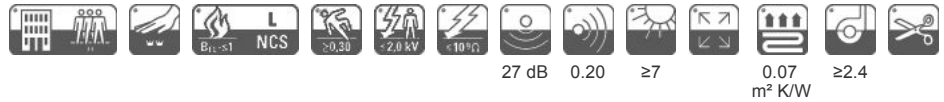
Total Recycled Content	84.6%
Pre-Consumer (Total)	75.2%
Post-Consumer (Total)	9.4%
Yarn Recycled Content	100%
Pre-Consumer (Yarn)	50%
Post-Consumer (Yarn)	50%
Total Bio Based Content	9.1%
Total Recycled & Bio Based Content	93.7%
Indoor Air Quality	GUT Prodis ID 01FEC7DD French A+ GLP 100209 GUI Standard
Potential Green Building Contribution	
BREEAM (UK/International)	View potential BREEAM contribution
HQE (France)	View Potential HQE Contribution
DGNB (Germany)	View Potential DGNB Contribution
Environmental Product Declaration	EPD_WG_CQB

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Embodied Carbon (Cradle to Gate)	3.57 kg CO ₂ eq./m ²
Full Life Cycle Carbon	Certified Carbon Neutral Floors™
Installation Impacts	
Installation Waste	In a typical installation (rectangular building, installed before walls) using the installation method below: Monolithic – 3-4% Brick – 3-5 % Ashlar – 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
End of Life Options	
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	See recommended Interface installation guidelines
Maintenance	See recommended Interface maintenance guidelines
Warranty	15 years
Manufacturing Location	ISO 9001, 14001 & 45001 Certified Facilities in Europe

Performance Qualifications



Certifications

