



**Installation Method**



Non Directional

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

**Product** Transformation **Colour** 1628065 Gabbro

**Product Specifications**

Product Number	1628
Product Construction	Tufted Patterned Structured Loop Pile
Yarn System	100% Solution Dyed Nylon contains recycled content
Standard Backing	CQuest™Bio
Optional Backing(s) <a href="#">(Learn more)</a>	ReCushion Bac®, CQuestBio SONE, CQuestBio SONE+
Size – Packaging	50cm x 50cm
Pile Yarn Weight	576 g/m <sup>2</sup> ± 5%
Total Weight	3760 g/m <sup>2</sup> ± 5%
Pile Height	3.3 mm +15% / - 10%
Total Thickness	6.3 mm ± 0.5 mm
Gauge – Ends per 10 cm	1/12 - 47.2
Tufts per m <sup>2</sup>	167,560/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	≥6 (ISO 105-B02)					
Light Reflectance Value (LRV)	LRV – L value			LRV – Y value		
	37.2			9.65		
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL <sub>w</sub> EN ISO 10140-3	23 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
	0.04	0.02	0.08	0.19	0.34	0.43

**Environmental Specifications**

Total Recycled Content	74.4%
Pre-Consumer (Total)	73%
Post-Consumer (Total)	2%
Yarn Recycled Content	75%
Pre-Consumer (Yarn)	65%
Post-Consumer (Yarn)	10%
Total Bio Based Content	10.08%
Total Recycled & Bio Based Content	84.48%
Indoor Air Quality	GUT Prodis ID 193E33DD French A+ <a href="#">M1 Emission Certification -CQB</a> <a href="#">GLP 100209</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_Transformation_CQB</a>

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Embodied Carbon (Cradle to Gate)	4.27 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%  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>	
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.
Waste to Energy	Can be incinerated in appropriate waste to energy plant.

**Technical Information**

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>

**Performance Qualifications**

23 dB   0.20   ≥6   0.077 m<sup>2</sup> K/W   ≥2.4

**Certifications**

EN 14041  
CE  
DOP : 1037-126621  
textile floor covering  
EN 1307

RECAR  
193E33DD  
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A+  
A+ A B C