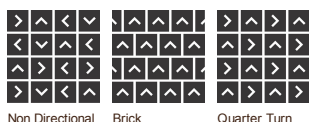


Installation Method



Non Directional Brick Quarter Turn



Ashlar

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

Collection Works Product Works Geometry Colour 4278006 Aqua

Product Specifications

Product Number	4278
Product Construction	Tufted Patterned Structured Loop Pile
Yarn System	100% Solution Dyed Nylon
Standard Backing	Graphlex®
Optional Backing(s)	ReCushion Bac®, SONE®
Size – Packaging	50 x 50 cm – 4 m² Box
Pile Yarn Weight	570 g/m² ± 5%
Total Weight	4256 g/m² ± 5%
Pile Height	3.7 mm +15% / - 10%
Total Thickness	7.2 mm ± 0.5 mm
Gauge – Ends per 10 cm	1/10 - 39.4
Tufts per m²	157,600/m² ±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			5.1		
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL _w EN ISO 10140-3	24 dB					
Rating of Sound Absorption (α _w) EN ISO 11654	0.15					
Sound Absorption (α _s) EN ISO 354	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
	0.02	0.02	0.06	0.13	0.28	0.32

Environmental Specifications

Total Recycled Content	47.5%					
Pre-Consumer (Total)	47.5%					
Post-Consumer (Total)	0%					
Yarn Recycled Content	0%					
Pre-Consumer (Yarn)	0%					
Post-Consumer (Yarn)	0%					
Indoor Air Quality	GUT Prodis ID 6FD2E715					
	M1 Emission Certification - 2					
	GLP 9819					
	Compliant with LEED EQ 4.3 credit					
	Danish Indoor Climate					
Potential Green Building Contribution	French A+					
	GUI Standard					
	BREEAM (UK/International) View potential BREEAM contribution					
	BRE Green Guide Ratings					
	Commercial	Domestic	Education	Health	Retail (Fashion)	Retail (Durability)
Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	
LEED (US/International)	View Potential Leed Contribution					
HQE (France)	View Potential HQE Contribution					
DGNB (Germany)	View Potential DGNB Contribution					
Environmental Product Declaration	wc_eu-epd-int-20180115-worksgeometry-cbc1-en					

Carbon Footprint	
Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Raw Materials and Production	8.42 kg CO ₂ eq./m ²
Delivery and Installation	0.66 kg CO ₂ eq./m ²
Use (10 Years)	3.24 kg CO ₂ eq./m ²
End of Life (Waste to Energy)	5.78 kg CO ₂ eq./m ²
Total (10 Years Lifetime)	18.1 kg CO ₂ eq./m ²
Carbon Neutral Floors™	Standard

Installation Impacts	
Installation Waste	In a typical installation (rectangular building, installed before walls) using the installation method below:
	Non-directional – 1-2%
	Brick – 3-5 %
	Quarter turn – 3-4%
	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	
Recycling	Can be returned through the Interface ReEntry scheme and be reused as raw material in new carpet tiles.
ReUse	Can be cleaned and reused in a non-critical location to extend its useful life.
Waste to Energy	Can be incinerated in appropriate waste to energy plant.

Technical Information

Installation	See recommended Interface installation guidelines
Maintenance	See recommended Interface maintenance guidelines
Warranty	15 years
Manufacturing Location	ISO 9001 & 14001 Certified Facilities in Europe

Performance Qualifications



Certifications

