Transformation

Product Transformation **Colour** 1628075 Truffle

Installation Method

Non Directional

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

Product Specifications						
Product Number	1628					
Product Construction	Tufted Patterned Structured Loop Pile					
Yarn System	100% Solution Dyed Nylon contains recycled content					
Standard Backing	Graphlex®					
Optional Backing(s) (Learn more)	ReCushion Bac®,SONE®,CircuitBac Green					
Size – Packaging	50 x 50 cm – 4 m² Box					
Pile Yarn Weight	576 g/m² ± 5%					
Total Weight	3760 g/m² ± 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 m²	167,560/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	≥6 (ISO 105-B02)					
Light Reflectance Value (LRV)	LRV – L value	LRV – Y value				
	26.9	5.06				
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL_w EN ISO 10140-3	25 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
	0.01	0.05	0.08	0.22	0.34	0.44

Environmental Specifications	
Total Recycled Content	51.1%
Pre-Consumer (Total)	49.6%
Post-Consumer (Total)	1.5%
Yarn Recycled Content	75%
Pre-Consumer (Yarn)	65%
Post-Consumer (Yarn)	10%
Indoor Air Quality	GUT Prodis ID FB53AAD0 M1 Emission Certification - 2 French A+ Danish Indoor Climate GLP 9819 GUI Standard
Potential Green Building Contribution	
BREEAM (UK/International)	View potential BREEAM contribution
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-20180117-transformation-cbc1-en

Carbon Footprint	
Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Cradle-To-Gate (Raw Materials and Production)	9.25 kg CO_2 eq./m²
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%
	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	
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	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

25 dB 0.20 ≥6 0.081 m² K/W ≥2.4

Certifications