



Installation Method



Non Directional

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

Collection Human Connections **Product** Stone Course **Colour** 8343005 Orange/stone

Product Specifications

Product Number	8343
Product Construction	Tapestry Tufted Patterned Structured Loop Pile
Yarn System	100% Recycled Solution Dyed Nylon
Standard Backing	Graphlex®
Size – Packaging	50 x 50 cm – 4 m² Box
Pile Yarn Weight	916 g/m² ± 5%
Total Weight	4604 g/m² ± 5%
Pile Height	3.7 mm +15% / - 10%
Total Thickness	8 mm ± 0.5 mm
Gauge – Ends per 10 cm	1/10 - 39.4
Tufts per m²	131,990/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 Cfl-s1 (EN 13501-1)					
	Bfl-s1 on request					
Light Fastness	≥7 (ISO 105-B02)					
Light Reflectance Value (LRV)	LRV – L value			LRV – Y value		
	46.8			15.9		
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL _w EN ISO 10140-3	26 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	0.04	0.09	0.29	0.34	0.52

Environmental Specifications

Total Recycled Content		55.9%			
Pre-Consumer (Total)		45.91%			
Post-Consumer (Total)		10%			
Yarn Recycled Content		100%			
Pre-Consumer (Yarn)		50%			
Post-Consumer (Yarn)		50%			
Indoor Air Quality		GUT Prodis ID PENDING GLP 9819 Compliant with LEED EQ 4.3 credit French A+ Danish Indoor Climate GUI Standard			
Potential Green Building Contribution					
BREEAM (UK/International)		View potential BREEAM contribution			
BRE Green Guide Ratings					
Commercial	Domestic	Education	Health	Retail <small>(Fashion)</small>	Retail <small>(Durability)</small>
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-20180094-stonecourse-cbc1-en			

Carbon Footprint

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Raw Materials and Production	5.9 kg CO ₂ eq./m ²
Delivery and Installation	0.64 kg CO ₂ eq./m ²
Use (10 Years)	3.21 kg CO ₂ eq./m ²
End of Life (Waste to Energy)	6.81 kg CO ₂ eq./m ²
Total (10 Years Lifetime)	16.56 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%
	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

