



Installation Method



Non Directional

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

Product Composure Colour 303007 Transcribe

Product Specifications						
Product Number	4169					
Product Construction	Tufted Patterned Structured Loop Pile					
Yarn System	100% Solution Dyed Nylon contains recycled content					
Backing Type	Graphlex®					
Size – Packaging	50 x 50 cm – 4 m² Box					
Pile Yarn Weight	570 g/m² ± 5%					
Total Weight	4004 g/m² ± 5%					
Pile Height	2.6 mm ± 0.5 mm					
Total Thickness	6.2 mm ± 0.5 mm					
Gauge – Ends per 10 cm	1/12 - 47.2					
Tufts per m²	160,480/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		
	35.5			8.8		
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	52.96%					
Pre-Consumer (Total)	51.53%					
Post-Consumer (Total)	1.42%					
Yarn Recycled Content	34.5%					
Pre-Consumer (Yarn)	24.5%					
Post-Consumer (Yarn)	10%					
Indoor Air Quality	GUT Prodis ID 70016FA2					
	French A+					
	Danish Indoor Climate					
	Compliant with LEED EQ 4.3 credit					
Potential Green Building Contribution	GUI Standard					
BREEAM (UK/International)		View potential BREEAM contribution				
BRE Green Guide Ratings						
Commercial	Domestic	Education	Health	Retail <small>(Fashion)</small>	Retail <small>(Durability)</small>	
A	A	A+	A+	A+	A	
LEED (US/International)		View Potential Leed Contribution				
HQE (France)		View Potential HQE Contribution				
DGNB (Germany)		View Potential DGNB Contribution				
Environmental Product Declaration		EPD-INT-20150224-CBC1-EN				

Carbon Footprint	
Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Raw Materials and Production	8.22 kg CO ₂ eq./m ²
Delivery and Installation	0.95 kg CO ₂ eq./m ²
Use (10 Years)	3.5 kg CO ₂ eq./m ²
End of Life (Waste to Energy)	6.32 kg CO ₂ eq./m ²
Total (10 Years Lifetime)	18.99 kg CO ₂ eq./m ²
Carbon Neutral Cool Carpet®	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 Certified Facilities in Europe

Performance Qualifications



Certifications

