



Product Straightforward II **Colour** 4268018 Crystal

Product Specifications

Product Number	4268
Product Construction	Microtuft Patterned Level Loop Pile
Yarn System	100% Solution Dyed Nylon, derived from biomass
Standard Backing	Graphlex®
Size – Packaging	50 x 50 cm – 5 m ² Box
Pile Yarn Weight	420 g/m ² ± 5%
Total Weight	4024 g/m ² ± 5%
Total Thickness	5 mm ± 0.5 mm
Gauge – Ends per 10 cm	5/64 - 50.4
Tufts per m ²	186,480/m ² ±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 Cf-s1 (EN 13501-1)					
Light Fastness	≥7 (ISO 105-B02)					
Light Reflectance Value (LRV)	LRV – L value			LRV – Y value		
	32.9			7.5		
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL _w EN ISO 10140-3	14 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
	0.01	0.00	0.06	0.17	0.32	0.30

Installation Method



Non Directional

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

Environmental Specifications

Total Recycled Content	39.3%					
Pre-Consumer (Total)	39.3%					
	Post-Consumer (Total)					
Yarn Recycled Content	0%					
	Pre-Consumer (Yarn)					
Post-Consumer (Yarn)	0%					
	Indoor Air Quality					
GUT Prodis ID PENDING						
Danish Indoor Climate						
French A+						
Compliant with LEED EQ 4.3 credit						
M1 Emission Certification - 2						
GLP 9819						
Potential Green Building Contribution						
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			In Progress			

Carbon Footprint	
Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Raw Materials and Production	4.1 kg CO ₂ eq./m ²
Delivery and Installation	0.36 kg CO ₂ eq./m ²
Use (10 Years)	2 kg CO ₂ eq./m ²
End of Life (Waste to Energy)	4.4 kg CO ₂ eq./m ²
Total (10 Years Lifetime)	10.86 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	
Waste to Energy	Can be incinerated in appropriate waste to energy plant.
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.

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

