



Collection Works Product Works Balance Colour 4283006 Linen

Product Specifications

Product Number	4283
Product Construction	Tufted Patterned Structured Loop Pile
Yarn System	100% Solution Dyed Nylon
Standard Backing	Graphlex®
Size – Packaging	25 x 100 cm – 5 m² Box
Pile Yarn Weight	558 g/m² ± 5%
Effective Pile Yarn Weight	364 g/m² ±10%
Total Weight	3943 g/m² ± 5%
Pile Height	3.6 mm +15% / - 10%
Total Thickness	6.9 mm ± 0.5 mm
Gauge – Ends per 10 cm	1/12 - 47.2
Tufts per m²	185,230/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		
	50.34			18.7		
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	46.5%					
Pre-Consumer (Total)	46.5%					
Post-Consumer (Total)	0%					
Yarn Recycled Content	0%					
Pre-Consumer (Yarn)	0%					
Post-Consumer (Yarn)	0%					
Indoor Air Quality	GUT Prodis ID 054EF8BC					
	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 (Fashion)	Retail (Durability)	
Not Available	Not Available	Not Available	Not Available	Not Available	Not Available	
HQE (France)	View Potential HQE Contribution					
DGNB (Germany)	View Potential DGNB Contribution					
Environmental Product Declaration	EPD-INT-20180115-CBC-EN					

Installation Method



Herringbone Ashlar

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

Carbon Footprint	
Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Raw Materials and Production	9.5 kg CO ₂ eq./m ²
Delivery and Installation	0.2 kg CO ₂ eq./m ²
Use (10 Years)	5.2 kg CO ₂ eq./m ²
End of Life (Waste to Energy)	6 kg CO ₂ eq./m ²
Total (10 Years Lifetime)	20.9 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: Herringbone 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

