



Installation Method



Non Direction

Interface European Manufacturing BV reserve the right to change or modify specifications. Product Transformation Colour 1628065 Gabbro

Product Specifications						
Product Number	1628	1628				
Product Construction	Tufted Pat	Tufted Patterned Structured Loop Pile				
Yarn System	100% Solu	100% Solution Dyed Nylon contains recycled content				
Standard Backing	Graphlex [®]	Graphlex [®]				
Optional Backing(s)	ReCushion	ReCushion Bac®,SONE®,CircuitBac Green				
Size – Packaging	50 x 50 cm	50 x 50 cm – 4 m² Box				
Pile Yarn Weight	576 g/m² ±	576 g/m² ± 5%				
Total Weight	4060 g/m²	4060 g/m² ± 5%				
Pile Height	3.3 mm +1	3.3 mm +15% / - 10%				
Total Thickness	6.5 mm ± (6.5 mm ± 0.5 mm				
Gauge – Ends per 10 cm	1/12 - 47.2	1/12 - 47.2				
Tufts per m²	167,560/m² ±5%					
Performance Specifications						
Wear Classification	EN 1307 3	EN 1307 33 Heavy Contract				
Castor Chair Rating	≥2.4 (EN 9	≥2.4 (EN 985) Continuous Use				
Flammability	(EN ISO 9	(EN ISO 9239-1) Euroclass Bfl-s1 (EN 13501-1)				
Light Fastness	≥6 (ISO 10	≥6 (ISO 105-B02)				
Light Reflectance Value (LRV)	LRV – L va	alue	LRV – Y value			
	37.2			9.65		
Dimensional Stability	≤0.2% (IS	≤0.2% (ISO 2551/EN 986)				
Impact Sound Insulation ΔL_w EN ISO 10140-3	25 dB	25 dB				
Rating of Sound Absorption (α_w) EN ISO 11654	0.20					
Sound Absorption (α _s)	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
EN ISO 354	0.01	0.05	0.08	0.22	0.34	0.44

Total Recycled Content			45.09%				
Pre-Consumer (Total)			43.67%				
Post-Consumer (Total)		1.42%	1.42%				
Yarn Recycled Content		30%	30%				
Pre-Consumer (Yarn)		20%	20%				
Post-Consumer (Yarn)		10%	10%				
Indoor Air Quality		GUT Pr	GUT Prodis ID FB53AAD0				
		M1 Em	M1 Emission Certification - 2				
		French	French A+				
		Danish	Danish Indoor Climate				
		GLP 98	GLP 9819				
		GUI Sta	GUI Standard				
Potential Green Buil	ding Contribution						
BREEAM (UK/International)		View po	View potential BREEAM contribution				
BRE Green Guid	le Ratings						
Commercial	Domestic	Education	Health	Retail (Fashion)	Retail (Durability)		
Α	Α	A+	A+	A+	Α		
LEED (US/Intern	national)	View Po	tential Leed Contrib	ution			
HQE (France)		View Po	tential HQE Contribu	ution			
DGNB (Germany	/)	View Po	tential DGNB Contri	bution			
Environmental P	roduct Declaration	wc eu-	epd-int-20180117-tra	insformation-cbc1-en			

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Carbon Footprint			
Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method		
Raw Materials and Production	9.25 kg CO ₂ eq./m ²		
Delivery and Installation	0.65 kg CO ₂ eq./m ²		
Use (10 Years)	3.43 kg CO ₂ eq./m ²		
End of Life (Waste to Energy)	4.9 kg CO₂ eq./m²		
Total (10 Years Lifetime)	18.23 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			
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













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