Mercer Street Interface



Installation Method



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

Product Specifications						
Product Number	9447					
Product Construction	Tapestry Tufted Patterned Structured Loop Pile					
Yarn System	100% Solution Dyed Nylon contains recycled content					
Standard Backing	CQuest™Bio					
Size – Packaging	50cm x 50cm					
Pile Yarn Weight	$780 \text{ g/m}^2 \pm 5\%$					
Total Weight	4067 g/m² ± 5%					
Pile Height	3.9 mm +15% / - 10%					
Total Thickness	7.7 mm ± 0.5 mm					
Gauge – Ends per 10 cm	1/10 - 39.4					
Tufts per m²	133,960/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 10	05-B02)				
Light Reflectance Value (LRV)	LRV – L value			LRV – Y value		
	35.35 8.68					
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 (a _s)	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
EN ISO 354	0.04	0.05	0.09	0.22	0.45	0.58

Environmental Specifications				
Total Recycled Content	78.9%			
Pre-Consumer (Total)	77%			
Post-Consumer (Total)	1.9%			
Yarn Recycled Content	75%			
Pre-Consumer (Yarn)	65%			
Post-Consumer (Yarn)	10%			
Total Bio Based Content	9.31%			
Total Recycled & Bio Based Content	88.21%			
Indoor Air Quality	GUT Prodis ID DFA56BE2			
	Compliant with LEED EQ 4.3 credit			
	French A+			
	M1 Emission Certification -CQB			
	GLP 100209			
	GUI Standard			
Potential Green Building Contribution				
BREEAM (UK/International)	View potential BREEAM contribution			
LEED (US/International)	View Potential Leed Contribution			
HQE (France)	View Potential HQE Contribution			
DGNB (Germany)	View Potential DGNB Contribution			
Environmental Product Declaration	MR-ULE-EPD-INT-20200265-EN-CQB			

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Interface^a

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Embodied Carbon (Cradle to Gate)	3.22 kg CO ₂ eq./m²
Full Life Cycle Carbon	Certified Carbon Neutral Floors™
Installation Impacts	
Installation Waste	In a typical installation (rectangular building, installed before walls) using the installation method below:
	Monolithic – 3-4%
	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 & 45001 Certified Facilities in Europe

Performance Qualifications





















0.102 m² K/W

Certifications









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