Composure Edge





Installation Method



Non Directional

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

Collection Composu	re Product Compos	sure Edge	Colour 4	274001 Pew	ter/Isolatior	1			
Product Specificati	ons								
Product Number			4274						
Product Construction		Tufted Patterned Structured Loop Pile							
Yarn System			100% Solution Dyed Nylon contains recycled content						
Standard Backing			Graphlex [®]						
Size – Packaging			50 x 50 cm – 4 m² Box						
Pile Yarn Weight			648 g/m² ± 5%						
Total Weight			4426 g/m² ± 5%						
Pile Height			3 mm +15% / - 10%						
Total Thickness			8 mm ± 0.5 mm						
Gauge – Ends per 10 cm			1/12 - 47.2						
Tufts per m²			188,800/m² ±5%						
Performance Speci	fications								
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)						
Light Fastness			≥7 (ISO 105-B02)						
Light Reflectance Value (LRV)			LRV – L value LRV – Y value 56.2 24.1						
Dimensional Stability			≤0.2% (ISO 2551/EN 986)						
Impact Sound Insulation ΔL _w EN ISO 10140-3			25 dB						
Rating of Sound Abso	prption (α_w) EN		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 Spe	cifications								
Total Recycled Conte		55.2%							
Pre-Consumer (Total)			53.6%						
Post-Consumer (Total)			1.5%						
Yarn Recycled Content			62.9%						
Pre-Consumer (Yarn)			52.9%						
Post-Consumer (Yarn)			10%						
Indoor Air Quality			GUT Prodis ID PENDING						
			Compliant with LEED EQ 4.3 credit						
			French A+						
			Danish Indoor Climate						
			GUI Standa	rd					
Potential Green Buildi	ng Contribution								
BREEAM (UK/Inte	ernational)		View potent	ial BREEAM	contributio	<u>n</u>			
BRE Green Guide	Ratings								
Commercial	Domestic	Education	1	Health		Retail (Fashion)	Retail	(Durability)	
Not Available	Not Available	Not Availa	able	Not Availab	ole	Not Available	Not A	vailable	
LEED (US/Internation		View Potential Leed Contribution							
HQE (France)		View Potential HQE Contribution							
DGNB (Germany)		View Potential DGNB Contribution							
Environmental Pro	duct Declaration		EPD-INT-20	150225-CB	C1-EN				



Carbon Footprint					
Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method				
Raw Materials and Production	6.18 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 CO₂ eq./m²				
Total (10 Years Lifetime)	12.94 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					
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					
nstallation	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











