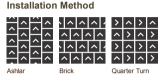
Output Lines



Installation Method



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

Product Output Lines Colour 4221001 Aegean

Product Number	4221					
Product Construction	Tufted Patterned Level Loop Pile					
Yarn System	100% Solution Dyed Nylon					
Standard Backing	Graphlex®					
Optional Backing(s) (Learn more)	SONE®					
Size – Packaging	50 x 50 cm – 5 m² Box					
Pile Yarn Weight	462 g/m² ± 5%					
Effective Pile Yarn Weight	295 g/m² ±10%					
Total Weight	3679 g/m² ± 5%					
Pile Height	2.5 mm +15% / - 10%					
Total Thickness	5.6 mm ± 0.5 mm					
Gauge – Ends per 10 cm	1/10 - 39.4					
Tufts per m ²	173,360/m ² ±5%					
Performance Specifications						
Wear Classification	EN 1307 33 Heavy Contract					
UPEC Classification	U3 P3 E1 C0					
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		
	30.9			6.6		
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL_w EN ISO 10140-3	24 dB					
Rating of Sound Absorption (α_w) EN ISO 11654	0.15	0.15				
Sound Absorption (α_s) EN ISO 354	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
	0.02	0.02	0.06	0.13	0.28	0.32

Environmental Specifications

Total Recycled Content	50.8%
Pre-Consumer (Total)	51%
Post-Consumer (Total)	0%
Yarn Recycled Content	0%
Pre-Consumer (Yarn)	0%
Post-Consumer (Yarn)	0%
Indoor Air Quality	GUT Prodis ID 3D5FCFB3
	M1 Emission Certification - 1
	Danish Indoor Climate
	French A+
	French A+
Potential Green Building Contribution	French A+ GLP 9819
Potential Green Building Contribution BREEAM (UK/International)	French A+ GLP 9819
	French A+ GLP 9819 GUI Standard
BREEAM (UK/International)	French A+ GLP 9819 GUI Standard View potential BREEAM contribution
BREEAM (UK/International) LEED (US/International)	French A+ GLP 9819 GUI Standard View potential BREEAM contribution View Potential Leed Contribution

Output Lines

Interface[®]

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method	
Embodied Carbon (Cradle to Gate)	7.39 kg CO ₂ eq./m ²	
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:	
	Ashlar – 3-5 %	
	Quarter turn – 3-4%	
	Brick – 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		
Waste to Energy	Can be incinerated in appropriate waste to energy plant.	
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.	
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		
24 dt	$\begin{array}{c c} & & & \\ \hline \\ \hline$	

