

Installation Method



Interface European Manufacturing BV reserve the right to change or modify specifications. Collection Human Connections Product Moss Colour 8341001 Granite/moss

Product Specifications							
Product Number	8341						
Product Construction	Tapestry Tufted Patterned Structured Loop Pile						
Yarn System	100% Recycled Solution Dyed Nylon						
Standard Backing	CQuest™Bio						
Size – Packaging	50cm x 50cm						
Pile Yarn Weight	916 g/m <sup>2</sup> ± 5%						
Total Weight	4434 g/m² ± 5%						
Pile Height	4 mm +15% / - 10%						
Total Thickness	7.9 mm ± 0.5 mm						
Gauge – Ends per 10 cm	1/10 - 39.4						
Tufts per m <sup>2</sup>	139,870/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			
	48.4	48.4 17.1					
Dimensional Stability	≤0.2% (IS	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL <sub>w</sub> EN ISO 10140-3	25 dB						
Rating of Sound Absorption ( $\alpha_w$ ) EN ISO 11654	0.20						
Sound Absorption ( $\alpha_s$ ) EN ISO 354	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	
	0.02	0.03	0.09	0.27	0.45	0.57	

## **Environmental Specifications**

Environmental opeemeations			
Total Recycled Content	84.2%		
Pre-Consumer (Total)	73.9%		
Post-Consumer (Total)	10.3%		
Yarn Recycled Content	100%		
Pre-Consumer (Yarn)	50%		
Post-Consumer (Yarn)	50%		
Total Bio Based Content	8.54%		
Total Recycled & Bio Based Content	92.74%		
Indoor Air Quality	GUT Prodis ID D9EFBDB9		
	<u>GLP 100209</u>		
	French A+		
	Compliant with LEED EQ 4.3 credit		
	M1 Emission Certification -CQB		
	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		

## Interface<sup>®</sup>

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method	
Embodied Carbon (Cradle to Gate)	3.64 kg CO <sub>2</sub> eq./m <sup>2</sup>	
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:	
	Non-directional – 1-2%	
	For reference: 2 m wide broadloom typically generates 7-10% installation waste	
TacTiles®	Optimised for glue-free installation with TacTiles <sup>®</sup> 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	<u>15 years</u>	
Manufacturing Location	ISO 9001, 14001 & 45001 Certified Facilities in Europe	



## Certifications

DOP : 1037/127014 textile floor covering EN 1307

