HN820 Interface



## Installation Method





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

B 1 (N )							
Product Number	7627						
Product Construction	Tufted Patterned Structured Cut and Loop Pile						
Yarn System	100% Recycled Solution Dyed Nylon						
Standard Backing	CQuest™Bio						
Optional Backing(s) (Learn more)	ReCushion Bac®,CQuestBio SONE,CQuestBio SONE+						
Size – Packaging	25cm x 100cm						
Pile Yarn Weight	780 g/m² ± 5%						
Total Weight	4256 g/m² ± 5%						
Pile Height	3.3 mm +15% / - 10%						
Total Thickness	7 mm ± 0.5 mm						
Gauge – Ends per 10 cm	5/64 - 50.4						
Tufts per m²	181,440/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 Cfl-s1 (EN 13501-1)						
	Bfl-s1 on request						
Light Fastness	•	≥7 (ISO 105-B02)					
Light Reflectance Value (LRV)	LRV – L v 39.9	LRV – L value LRV – Y value 39.9 11.2					
Dimensional Stability	≤0.2% (ISO 2551/EN 986)						
Impact Sound Insulation $\Delta L_w$ EN ISO 10140-3	26 dB						
Rating of Sound Absorption (α <sub>w</sub> ) EN ISO 11654	0.20						
Sound Absorption ( $\alpha_s$ ) EN ISO 354	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	
	0.04	0.03	0.07	0.24	0.33	0.42	
Environmental Specifications							
Total Recycled Content		84.6%					
Pre-Consumer (Total)	75.4%						
Post-Consumer (Total)	9.2%						
Yarn Recycled Content	100%						
Pre-Consumer (Yarn)	50%						
Post-Consumer (Yarn)	50%						
Total Bio Based Content	8.9%						
Total Recycled & Bio Based Content		93.5%					
Indoor Air Quality	GUT Prodis ID FE6942E9						
	GLP 100209						
	French A-						
		ion Certificat	ion -CQB				
	GUI Stand	<u>dard</u>					
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						
	MD LIFE EDD INT COCCOCCE EN COD						

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**Environmental Product Declaration** 

## Interface<sup>a</sup>

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method		
Embodied Carbon (Cradle to Gate)	3.22 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:		
	Ashlar – 3-5 %		
	Herringbone – 3-5%		
	For reference: 2 m wide broadloom typically generates 7-10% installation waste		
TacTiles®	Optimised for glue-free installation with TacTiles $^{\textcircled{\$}}$ 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 & 45001 Certified Facilities in Europe		

## **Performance Qualifications**

























## Certifications









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