## B603

## Interface<sup>®</sup>



Installation Method



Interface European Manufacturing BV reserve the right to change or modify specifications. Collection Net Effect Product B603 Colour 332924 Atlantic

Product Number	7418						
Product Construction	Tapestry Tufted Patterned Structured Loop Pile						
Yarn System	100% Recycled Solution Dyed Nylon						
Standard Backing	Graphlex®						
Optional Backing(s)	ReCushion Bac®						
Size – Packaging	50 x 50 cm – 4 m² Box						
Pile Yarn Weight	780 g/m² ± 5%						
Total Weight	4458 g/m² ± 5%						
Pile Height	2.9 mm +15% / - 10%						
Total Thickness	7.5 mm ± 0.5 mm						
Gauge – Ends per 10 cm	1/10 - 39.4						
Tufts per m <sup>2</sup>	110,320/m <sup>2</sup> ±5%						
Performance Specifications							
Wear Classification	EN 1307 33 Heavy Contract						
Castor Chair Rating	≥2.4 (EN 985) Continuous Use						
	(EN ISO 9239-1) Euroclass Cfl-s1 (EN 13501-1)						
Flammability	Bfl-s1 on request						
Light Fastness	≥7 (ISO 105-B02)						
	LRV – L value LRV – Y value						
Light Reflectance Value (LRV)	28.3			5.6			
Dimensional Stability	≤0.2% (ISO 2551/EN 986)						
Impact Sound Insulation ΔL <sub>w</sub> EN ISO 10140-3	24 dB						
Rating of Sound Absorption ( $\alpha_w$ ) EN ISO 11654	0.20						
Sound Absorption ( $\alpha_s$ )	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	
EN ISO 354	0.02	0.04	0.07	0.27	0.33	0.48	

## **Environmental Specifications**

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Total Recycled Content 54.4%			4%			
Pre-Consumer (Total)			45.69%			
Post-Consumer (Total)			8.71%			
Yarn Recycled Content			100%			
Pre-Consumer (Yarn)			50%			
Post-Consumer (Yarn)			50%			
Indoor Air Quality			GUT Prodis ID BECF8B5D			
			French A+			
			Danish Indoor Climate			
			<u>GLP 9819</u>			
			GUI Standard			
Potential Green Bu	ilding Contribution					
BREEAM (UK/International)			View potential BREEAM contribution			
BRE Green Gui	de Ratings					
Commercial	Domestic	Education	Health	Retail (Fashion)	Retail (Durability)	
A+	A	A+	A+	A+	A+	
LEED (US/International)			View Potential Leed Contribution			
HQE (France)			View Potential HQE Contribution			
DGNB (German	y)	Vie	w Potential DGNB Contri	ibution		
Environmental F	Product Declaration	WC	eu-epd-int-20180094-b6	03-cbc1-en		

## Interface<sup>®</sup>

Carbon Footprint		
Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method	
Raw Materials and Production	5.44 kg CO <sub>2</sub> eq./m <sup>2</sup>	
Delivery and Installation	0.61 kg CO <sub>2</sub> eq./m <sup>2</sup>	
Use (10 Years)	3.21 kg CO <sub>2</sub> eq./m <sup>2</sup>	
End of Life (Waste to Energy)	6.5 kg CO <sub>2</sub> eq./m <sup>2</sup>	
Total (10 Years Lifetime)	15.76 kg CO <sub>2</sub> eq./m <sup>2</sup>	
Carbon Neutral Floors™	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 <sup>®</sup>	Optimised for glue-free installation with TacTiles <sup>®</sup> 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 Certified Facilities in Europe	

Performance Qualifications

LABEL



Certifications

