## UR102

# Interface<sup>®</sup>



Installation Method



Interface European Manufacturing BV reserve the right to change or modify specifications. Collection Urban Retreat Product UR102 Colour 327103 Granite

Product Number	7146						
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	863 g/m² ± 5%						
Total Weight	4462 g/m <sup>2</sup> ± 5%						
Pile Height	2.4 mm +15% / - 10%						
Total Thickness	7.1 mm ± 0.5 mm						
Gauge – Ends per 10 cm	1/10 - 39.4						
Tufts per m <sup>2</sup>	110,320/m	² ±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 10	05-B02)					
Light Reflectance Value (LRV)	LRV – L value		LRV – Y value				
	36.2	36.2 9.1					
Dimensional Stability	≤0.2% (ISO 2551/EN 986)						
Impact Sound Insulation $\Delta L_w$ EN ISO 10140-3	24 dB						
Rating of Sound Absorption ( $\alpha_w$ ) EN ISO 11654	0.20	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 Cor	ntent	55.9%	55.9%			
Pre-Consumer (Total)			46.35%			
Post-Consumer (Total)			9.55%			
Yarn Recycled Content			100%			
Pre-Consumer (Yarn)			50%			
Post-Consumer (Yarn)			50%			
Indoor Air Quality			GUT Prodis ID 04BE58F6			
			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+	А	A+	A+	A+	A+	
LEED (US/Inter	national)	View	Potential Leed Contrib	oution		
HQE (France)		View	Potential HQE Contrib	ution		
DGNB (German	y)	View	Potential DGNB Contr	ibution		
Environmental F	Product Declaration	wc_ei	u-epd-int-20180094-ur	102-cbc1-en		

# Interface<sup>®</sup>

Carbon Footprint			
Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method		
Raw Materials and Production	5.72 kg CO <sub>2</sub> eq./m <sup>2</sup>		
Delivery and Installation	0.63 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)	6.69 kg CO <sub>2</sub> eq./m <sup>2</sup>		
Total (10 Years Lifetime)	16.25 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:		
	Quarter turn – 3-4%		
	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			
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



# Certifications

LABEL