WW870 Interface



## Installation Method





gbone Ashlar

Interface European Manufacturing BV reserve the right to change or modify specifications. Collection World Woven Product WW870 Colour 8111003 Charcoal Weft

Product Specifications	
Product Number	8111
Product Construction	Tufted Patterned Structured 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	4169 g/m² ± 5%
Pile Height	3.1 mm +15% / - 10%
Total Thickness	6.8 mm ± 0.5 mm
Gauge – Ends per 10 cm	1/12 - 47.2
Tufts per m²	184,080/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)
	Rfl-s1 on request
Light Eastness	Bfl-s1 on request
Light Fastness Light Reflectance Value (LRV)	≥7 (ISO 105-B02)  LRV – L value
	LRV – L Value LRV – Y Value  34 8
Dimensional Stability	≤0.2% (ISO 2551/EN 986)
Impact Sound Insulation ΔL <sub>w</sub>	SU.2% (ISO 2331/EN 900)
EN ISO 10140-3	27 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
	-0.02 0.06 0.08 0.20 0.34 0.40
Environmental Specifications	
Total Recycled Content	84.6%
Pre-Consumer (Total)	75.2%
Post-Consumer (Total)	9.4%
Yarn Recycled Content	100%
Pre-Consumer (Yarn)	50%
Post-Consumer (Yarn)	50%
Total Bio Based Content	9.09%
Total Recycled & Bio Based Content	93.69%
Indoor Air Quality	GUT Prodis ID D4514D1D
	GLP 100209
	French A+
	M1 Emission Certification -CQB
	GUI Standard
Potential Green Building Contribution	
Potential Green Building Contribution  BREEAM (UK/International)	View potential BREEAM contribution
	View potential BREEAM contribution  View Potential Leed Contribution
BREEAM (UK/International) LEED (US/International)	View Potential Leed Contribution
BREEAM (UK/International)	

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## 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:
	Herringbone 3-5%
	Ashlar – 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**























## Certifications









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