



Installation Method



Ashlar

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

Collection Human Nature **Product** HN830 **Colour** 608002 Maize

Product Specifications

Product Number	7621
Product Construction	Tufted Plain Shag Cut Pile
Yarn System	100% Recycled Solution Dyed Nylon
Standard Backing	Graphlex®
Size – Packaging	25 x 100 cm – 2.5 m² Box
Pile Yarn Weight	1425 g/m² ± 5%
Total Weight	4974 g/m² ± 5%
Pile Height	8.2 mm +15% / - 10%
Total Thickness	11.8 mm ± 0.5 mm
Gauge – Ends per 10 cm	5/32 - 25.2
Tufts per m²	93,240/m² ±5%

Performance Specifications

Wear Classification	EN 1307 32 General Contract					
Castor Chair Rating	≥2.0 (EN 985) Occasional Use					
Flammability	(EN ISO 9239-1) Euroclass Cfl-s1 (EN 13501-1)					
Light Fastness	≥7 (ISO 105-B02)					
Light Reflectance Value (LRV)	LRV – L value			LRV – Y value		
	62.6			31.1		
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL _w EN ISO 10140-3	30 dB					
Rating of Sound Absorption (α _w) EN ISO 11654	0.20					
Sound Absorption (α _s) EN ISO 354	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
	0.02	0.06	0.11	0.27	0.41	0.51

Environmental Specifications

Total Recycled Content	66.28%				
Pre-Consumer (Total)	52.34%				
Post-Consumer (Total)	13.94%				
Yarn Recycled Content	100%				
Pre-Consumer (Yarn)	50%				
Post-Consumer (Yarn)	50%				
Indoor Air Quality	GUT Prodis ID C793A286 French A+ Danish Indoor Climate GLP 9819 GUI Standard				
Potential Green Building Contribution					
BREEAM (UK/International)	View potential BREEAM contribution				
BRE Green Guide 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 (Germany)	View Potential DGNB Contribution				
Environmental Product Declaration	wc_eu-epd-int-20180094-hn830-cbc1-en				

Carbon Footprint

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Raw Materials and Production	7.64 kg CO ₂ eq./m ²
Delivery and Installation	0.74 kg CO ₂ eq./m ²
Use (10 Years)	3.21 kg CO ₂ eq./m ²
End of Life (Waste to Energy)	7.97 kg CO ₂ eq./m ²
Total (10 Years Lifetime)	19.57 kg CO ₂ eq./m ²
Carbon Neutral Floors™	Standard

Installation Impacts

Installation Waste	In a typical installation (rectangular building, installed before walls) using the installation method below: 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

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	10 years
Manufacturing Location	ISO 9001 & 14001 Certified Facilities in Europe

Performance Qualifications



Certifications

