



Collection Human Nature **Product** HN830 **Colour** 7621006 Kiwi

Product Specifications

Product Number	7621
Product Construction	Tufted Plain Shag Cut Pile
Yarn System	100% Recycled Solution Dyed Nylon
Standard Backing	CQuest™Bio
Size – Packaging	25cm x 100cm
Pile Yarn Weight	1425 g/m ² ± 5%
Total Weight	4674 g/m ² ± 5%
Pile Height	8.2 mm +15% / - 10%
Total Thickness	11.6 mm ± 0.5 mm
Gauge – Ends per 10 cm	5/32 - 25.2
Tufts per m ²	93,240/m ² ±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 Cf-s1 (EN 13501-1)					
Light Fastness	≥7 (ISO 105-B02)					
Light Reflectance Value (LRV)	LRV – L value			LRV – Y value		
	50.3			18.6		
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	84.6%
Pre-Consumer (Total)	69.4%
Post-Consumer (Total)	15.2%
Yarn Recycled Content	100%
Pre-Consumer (Yarn)	50%
Post-Consumer (Yarn)	50%
Total Bio Based Content	8.11%
Total Recycled & Bio Based Content	92.71%
Indoor Air Quality	GUT Prodis ID 4A9DB8ED GLP 100209 French A+ M1 Emission Certification -CQB GUI Standard
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
Environmental Product Declaration	MR-ULE-EPD-INT-20200265-EN-CQB

Installation Method



Ashlar

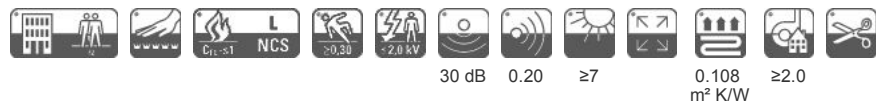
Interface European Manufacturing BV reserve the right to change or modify specifications.

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Embodied Carbon (Cradle to Gate)	5.21 kg CO ₂ eq./m ²
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 % 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 & 45001 Certified Facilities in Europe

Performance Qualifications



30 dB 0.20 ≥7 0.108 m² K/W ≥2.0

Certifications



EN 14041
CE
DOP : 1037/127036
textile floor covering
EN 1307

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