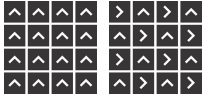




Installation Method



Monolithic

Quarter Turn

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

Product Heuga 727 **Colour** 672704 Coal (SD)

Product Specifications

Product Number	4122
Product Construction	Tufted Plain Level Loop Pile
Yarn System	100% Recycled Solution Dyed Nylon
Standard Backing	Graphlex®
Optional Backing(s)	ReCushion Bac®, SONE®
Size – Packaging	50 x 50 cm – 5 m ² Box
Pile Yarn Weight	535 g/m ² ± 5%
Effective Pile Yarn Weight	340 g/m ² ± 10%
Total Weight	3899 g/m ² ± 5%
Pile Height	2.5 mm +15% / - 10%
Total Thickness	5.9 mm ± 0.5 mm
Gauge – Ends per 10 cm	1/10 - 39.4
Tufts per m ²	157,600/m ² ± 5%

Performance Specifications

Wear Classification	EN 1307 33 Heavy Contract					
UPEC Classification	U3 P3 E1 C0					
Castor Chair Rating	≥2.4 (EN 985) Continuous Use					
Flammability	(EN ISO 9239-1) Euroclass Cf-s1 (EN 13501-1) Bfl-s1 on request					
Light Fastness	≥7 (ISO 105-B02)					
Light Reflectance Value (LRV)	LRV – L value			LRV – Y value		
	24.9			4.4		
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL _w EN ISO 10140-3	23 dB					
Rating of Sound Absorption (α _w) EN ISO 11654	0.15					
Sound Absorption (α _s) EN ISO 354	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
	0.00	0.02	0.04	0.14	0.25	0.27

Environmental Specifications

Total Recycled Content	71.63%					
Pre-Consumer (Total)	64.77%					
Post-Consumer (Total)	6.85%					
Yarn Recycled Content	100%					
Pre-Consumer (Yarn)	50%					
Post-Consumer (Yarn)	50%					
Indoor Air Quality	GUT Prodis ID FDC203AA M1 Emission Certification - 1 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-heuga727sd-cbc1-en					

Carbon Footprint

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Raw Materials and Production	4.6 kg CO ₂ eq./m ²
Delivery and Installation	0.56 kg CO ₂ eq./m ²
Use (10 Years)	3.21 kg CO ₂ eq./m ²
End of Life (Waste to Energy)	5.94 kg CO ₂ eq./m ²
Total (10 Years Lifetime)	14.31 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: Quarter turn – 3-4% Monolithic – 3-4% 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	15 years
Manufacturing Location	ISO 9001 & 14001 Certified Facilities in Europe

Performance Qualifications



Certifications

