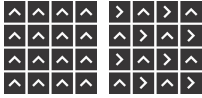


**Installation Method**



Monolithic Quarter Turn

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

**Product** New Horizons II **Colour** 4117004 Nougat

**Product Specifications**

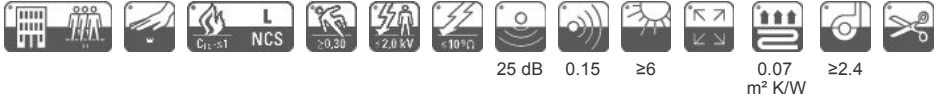
Product Number	4117
Product Construction	Tufted Plain Level Loop Pile
Yarn System	100% Nylon
Standard Backing	CQuest™Bio
Optional Backing(s) <a href="#">(Learn more)</a>	ReCushion Bac®, CQuestBio SONE, CQuestBio SONE+
Size – Packaging	50 x 50 cm – 5 m² Box
Pile Yarn Weight	550 g/m² ± 5%
Effective Pile Yarn Weight	345 g/m² ± 10%
Total Weight	3714 g/m² ± 5%
Pile Height	2.3 mm +15% / - 10%
Total Thickness	5.3 mm ± 0.5 mm
Gauge – Ends per 10 cm	1/10 - 39.4
Tufts per m²	184,500/m² ± 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	≥6 (ISO 105-B02)					
Light Reflectance Value (LRV)	LRV – L value			LRV – Y value		
	23.6			4		
Dimensional Stability	≤0.2% (ISO 2551/EN 986)					
Impact Sound Insulation ΔL <sub>w</sub> EN ISO 10140-3	25 dB					
Rating of Sound Absorption (α <sub>w</sub> ) EN ISO 11654	0.15					
Sound Absorption (α <sub>s</sub> ) EN ISO 354	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz
	0.02	0.03	0.06	0.17	0.26	0.34

**Environmental Specifications**

Total Recycled Content	68.4%
Pre-Consumer (Total)	68.4%
Post-Consumer (Total)	0%
Yarn Recycled Content	0%
Pre-Consumer (Yarn)	0%
Post-Consumer (Yarn)	0%
Total Bio Based Content	10.69%
Total Recycled & Bio Based Content	79.09%
Indoor Air Quality	GUT Prodis ID A3CFD1C0 French A+ <a href="#">M1 Emission Certification -CQB</a> <a href="#">GLP 100209</a> <a href="#">GUI Standard</a>
Potential Green Building Contribution	
BREEAM (UK/International)	<a href="#">View potential BREEAM contribution</a>
LEED (US/International)	<a href="#">View Potential Leed Contribution</a>
HQE (France)	<a href="#">View Potential HQE Contribution</a>
DGNB (Germany)	<a href="#">View Potential DGNB Contribution</a>
Environmental Product Declaration	<a href="#">EPD_NewHorizonsII_CQB</a>

Full Life Cycle Carbon Footprint	According to EPD or EPD calculation method
Embodied Carbon (Cradle to Gate)	6.57 kg CO <sub>2</sub> eq./m <sup>2</sup>
Full Life Cycle Carbon	Certified Carbon Neutral Floors™
<b>Installation Impacts</b>	
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
<b>End of Life Options</b>	
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.
<b>Technical Information</b>	
Installation	<a href="#">See recommended Interface installation guidelines</a>
Maintenance	<a href="#">See recommended Interface maintenance guidelines</a>
Warranty	15 years
Manufacturing Location	<a href="#">ISO 9001, 14001 &amp; 45001 Certified Facilities in Europe</a>
<b>Performance Qualifications</b>	
	

**Certifications**

