

Construction			
Yarn system	82.5% Nylon / 17.5% Polyester		
Backing system	Graphlar®		
Recycled Content	Total Recycled Content	Pre consumer	Post consumer
Product average	<b>38,80%</b>	38,80%	0,00%
Yarn	<b>4,00%</b>	4,00%	0,00%
Recycled content can be subject to differences between colours. See details for individual colours on next page.			
Carbon Footprint			
Global Warming Potential (kgs CO <sub>2</sub> equivalents/sq meter)			
EFull life-cycle carbon footprint (following our EPD results or EPD calculation method)	Raw materials and Production:	12.4 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	Delivery and installation:	0.6 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	Use (10 years):	2 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	End of life (waste to energy):	5.4 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	TOTAL (10 years' lifetime):	20.4 kg CO <sub>2</sub> eq./m <sup>2</sup>	
CO <sub>2</sub> compensation	Carbon neutral Cool Carpet® is optional		
Manufacturing			
Location	Scherpenzeel, NL		
	Factory is certified ISO 14001 since 1996 and ISO 9001 since 1990		
Installation Impacts			
TacTiles™	Optimised for glue-free installation with TacTiles™ connectors with virtually zero VOCs		
	In a typical installation* using the installation method below:		
Installation Waste	Quarter turn – 3-4% installation waste		
	For reference: 2 metre wide broadloom typically generates 7-10 % installation waste		
	* In a rectangular building, installed before walls.		
End-of-life			
Alternatives to landfill	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 re-used as raw material in new carpet tiles		
	Waste-to-Energy: Can be incinerated in appropriate waste to energy plant		
Indoor Air Quality			
GuT (Gemeinschaft umweltfreundlicher Teppichboden)	The product passes all requirements of GuT's testing criteria regarding hazardous substances, emissions and odour. Certificate no. 14641		
CRI (Carpet & Rug Institute)	Compliant to LEED IQ 4.3 credit (tested in Eurofins to the equivalent test of the CRI Green Label Plus)		
Compliance to Green Building Schemes			
See next page to check how our products contribute to the main green building certification schemes (BREEAM, LEED, HQE and DGNB)			

## Recycled content – colour level

Colourway	Total recycled content %	Pre-consumer recycled content	Post-consumer recycled content	Yarn recycled content	Pre-consumer yarn recycled content	Post-consumer yarn recycled content
9008 Grey	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9023 Mid Brown	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9101 Yippee	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9102 Fruity	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9103 Magic	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9106 Electra	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9155 Raven	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9156 Oceanus	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9157 Lagoon Blue	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9162 Primavera	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9164 Pacific Sunset	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9165 Pineforest	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9169 Siberian Frost	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9174 Arctic Dawn	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9191 Seville Passion	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9194 Berber Beige	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9198 Irish Coffee	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%
9199 Buffalo	38,80%	38,80%	0,00%	4,00%	4,00%	0,00%

## Compliance to Green Building Schemes

## BREEAM (UK and international)

BRE Green Guide Ratings:

- Office - B rated
- Education - A rated
- Health Care - A rated
- Retail (by fashion) - A+ rated

Potential contribution to following categories and credits:

- Hea 02 - Indoor air quality – minimising sources of air pollution
- Hea 05 - Acoustic Performance
- Mat 01 - Life Cycle Impacts
- Mat 05 - Designing for robustness
- Wst 01 - Construction Waste Management

## LEED 2009 US

Potential direct or indirect contribution to following categories and credits:

- Indoor Environmental Quality
  - Credit 4.1 Low Emitting Materials: Adhesive & Sealants
  - Credit 4.3 Low Emitting Materials: Carpet Systems
- Materials and Resources
  - Credit 2.1 Construction Waste Management
  - Credit 4.1 Recycled content
  - Credit 5.1 Regional Materials

## HQE (FR)

Potential direct or indirect contribution to several points within following targets:

- 2. Integrated choice of products and construction materials
- 3. Low site nuisance
- 9. Acoustic comfort
- 10. Visual comfort
- 11. No unpleasant smells
- 12. Sanitary quality of areas
- 13. Sanitary air quality

## DGNB (D)

Potential direct or indirect contribution to following criterion

- ENVIRONMENTAL QUALITY
  - ENV1.2 Local Environmental Impact
- ECONOMIC QUALITY
  - ECO1.1 Building-Related Lifecycle Costs
  - ECO2.1 Efficient Use of Space
- SOCIOCULTURAL AND FUNCTIONAL QUALITY
  - SOC1.2 Indoor Air Quality
  - SOC1.3 Acoustic Comfort
- TECHNICAL QUALITY
  - TEC1.5 Ease of Cleaning and Maintenance
  - TEC1.6 Ease of Dismantling and Recycling