

Construction			
Yarn system	100% BCF PA 6,6		
Backing system	Graphlex®		
Recycled Content	Total	Pre consumer	Post consumer
Product average	<b>44,37%</b>	44,37%	0,00%
Yarn	<b>0,00%</b>	0,00%	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)			
Full life-cycle carbon footprint (following our EPD results or EPD calculation method)	Raw materials and Production:	9.1 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	Delivery and installation:	0.31 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):	4.4 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	TOTAL (10 years' lifetime):	15.81 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		
Installation Waste	In a typical installation* using the installation method below:		
	Quarter turn – 3-4% installation waste		
	Monolithic - 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. GUT PRODIS Certificate no. DFBF9C2E		
CRI (Carpet & Rug Institute)	Compliant to the requirements of the Green Label Plus programme.		
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)		
Type III Environmental Product Declaration			
EPD according to ISO 14025	This product has a type III Environmental Product Declaration, <a href="#">EPD-IFF-2011311-E</a>		

## Recycled content – colour level

Colourway	Total recycled content	Pre consumer recycled content	Post consumer recycled content	Yarn recycled content	Yarn pre consumer recycled content	Yarn post consumer recycled content
5102 Elephant	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5101 Nickel	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5103 Granite	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5104 Twilight	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5105 Grey	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5106 Oyster	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5107 Onyx	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5108 Black	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5109 Quartz	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5110 Zircon	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5111 Earth	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5112 Ebony	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5113 Flax	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5114 Timber	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5115 Cacao	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5116 Wenge	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5117 Rosewood	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5118 Sisal	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5119 Teak	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5120 Chocolate	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5121 Lemon Grass	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5122 Ginger	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5123 Mahogany	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5124 Chili Chocolate	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5125 Curcuma	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5126 Chili	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5127 Tandoori	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5128 Opera	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5129 Magenta	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5130 Firecracker	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5131 Massai Red	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5132 Aubergine	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5133 Lavender	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5134 Velvet	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5135 Mauve	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5136 Blackcurrent	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5137 Sky	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5138 Cornflower	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5139 Opal	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5140 Lobelia	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5141 Leakblue	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5142 Blue Moon	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5143 Blueberry	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5144 Ultra Marine	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5145 Santorin	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5146 Crete	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5147 Deep River	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5148 Indigo	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5149 Lagoon	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%

Recycled content – colour level

Colourway	Total recycled content	Pre consumer recycled content	Post consumer recycled content	Yarn recycled content	Yarn pre consumer recycled content	Yarn post consumer recycled content
5150 Curacao	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5151 Reef	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5152 Antilles	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5153 Apple	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5154 Poison	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5155 Green	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5156 Windsor Green	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5157 Lime	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5158 Kiwi	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5159 Palm	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5160 The Shire	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%

Compliance to Green Building Schemes

BREEAM (UK and international)

**BRE Green Guide Ratings:**

- Office - A 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
- Innovation and Design
  - Credits 1-4 1 Pilot Credit 43, Certified Products

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