

**Construction**

Yarn system 100% BCF PA 6

Backing system Graphlex®

**Recycled Content****Total Recycled Content**

Yarn recycled content

Product average **38.8%** 0.0%

Recycled content is the same for all colourways.

**Carbon Footprint**

Estimated full life-cycle carbon footprint (using standardised method developed by GUT)	Raw materials and Production:	16.9 kg CO <sub>2</sub> eq./m <sup>2</sup>
	Delivery and installation:	0.3 kg CO <sub>2</sub> eq./m <sup>2</sup>
	Use (1 year):	0.2 kg CO <sub>2</sub> eq./m <sup>2</sup>
	End of life (waste to energy):	4.9 kg CO <sub>2</sub> eq./m <sup>2</sup>
	<b>TOTAL (10 years' lifetime):</b>	<b>24.1 kg CO<sub>2</sub> eq./m<sup>2</sup></b>

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 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.  
 Certificate no. Applied for

CRI (Carpet &amp; Rug Institute) Compliant to the requirements of the Green Label Plus programme.

**Compliance to Green Building Schemes**

See next page for potential contribution to various green building certification schemes

**Type III Environmental Product Declaration**EPD according to ISO 14025 This product has a type III Environmental Product Declaration, [EPD-IFF-2011611-E](#)The full EPD can be obtained at [www.bau-umwelt.com](http://www.bau-umwelt.com) under floor coverings

## Recycled content – colour level

Colourway	Total recycled content %	Yarn recycled content %
7551 Abalone	38.8%	0.0%
7552 Dolphin	38.8%	0.0%
7553 Steel	38.8%	0.0%
7559 Concrete	38.8%	0.0%
7560 Quartz	38.8%	0.0%
7563 Hemp	38.8%	0.0%
7565 Burnt Umbra	38.8%	0.0%
7567 Linen	38.8%	0.0%
7568 Tumeric	38.8%	0.0%
7569 Ginger	38.8%	0.0%
7570 Garam Masala	38.8%	0.0%
7571 Coral	38.8%	0.0%
7572 Orange	38.8%	0.0%
7573 Opera	38.8%	0.0%
7575 Pink	38.8%	0.0%
7576 Soft Magenta	38.8%	0.0%
7577 Fata Morgana	38.8%	0.0%
7579 Bougainville	38.8%	0.0%
7580 Purple Rain	38.8%	0.0%
7581 Lilac	38.8%	0.0%
7583 Cerulean	38.8%	0.0%
7584 Ultramarine	38.8%	0.0%
7585 Lobelia	38.8%	0.0%
7587 Cyan	38.8%	0.0%
7588 Blue Moon	38.8%	0.0%
7591 Teal	38.8%	0.0%
7592 Turquoise	38.8%	0.0%
7593 Oriental Blue	38.8%	0.0%
7594 Green Lake	38.8%	0.0%
7595 Gooseberry	38.8%	0.0%
7596 Spring	38.8%	0.0%
7597 Sycamore	38.8%	0.0%
7598 Permanent Green	38.8%	0.0%
7554 Blue Whale	38.8%	0.0%
7574 Red	38.8%	0.0%
7578 Bittersweet	38.8%	0.0%
7582 Velvet	38.8%	0.0%
7586 Indigo	38.8%	0.0%
7590 Tourmaline	38.8%	0.0%
7555 Gravel	38.8%	0.0%
7556 Chinchilla	38.8%	0.0%
7557 Anthracite	38.8%	0.0%
7558 Obsidian	38.8%	0.0%
7561 Greige	38.8%	0.0%
7562 Bark	38.8%	0.0%
7564 Siena	38.8%	0.0%
7566 Espresso	38.8%	0.0%
7589 Classic Blue	38.8%	0.0%
7599 Concrete Lane	38.8%	0.0%
7600 Bark Stripe	38.8%	0.0%
7601 Anthracite Ave	38.8%	0.0%
7602 Obsidian Strait	38.8%	0.0%

THIS DATA CAN BE USED TO COMPARE CARPET PRODUCTS WITHIN THE INTERFACE PORTFOLIO. COMPARISON WITH OTHER PRODUCTS WOULD REQUIRE USE OF SAME METHODOLOGIES.

Interface reserves the right to change or modify any information included on the Environmental Data Sheet. Information updated 14th February 2013.

## Compliance to Green Building Schemes

**BREEAM (UK and international)** BRE Green Guide Ratings:  
 Office - B rated  
 Education - B rated  
 Health Care - B 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