

Construction			
Yarn system	100% BCF Solution Dyed PA 6,6		
Backing system	Graphlex®		
Recycled Content	Total	Pre consumer	Post consumer
Product average	44,57%	44,57%	0,00%
Yarn	19,85%	19,83%	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 ₂ equivalents/sq meter)			
Full life-cycle carbon footprint (following our EPD results or EPD calculation method)	Raw materials and Production:	9,4 kg CO ₂ eq./m ²	
	Delivery and installation:	0.3 kg CO ₂ eq./m ²	
	Use (10 years):	2 kg CO ₂ eq./m ²	
	End of life (waste to energy):	4.8 kg CO ₂ eq./m ²	
	TOTAL (10 years' lifetime):	16.5 kg CO ₂ eq./m ²	
CO ₂ compensation	Carbon neutral Cool Carpet® is standard		
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	Non-directional – 1-2% 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. 5A3127A1		
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, EPD-IFF-2011711-E		

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
366475 Diversity	44,75%	44,75%	0,00%	21,31%	21,31%	0,00%
366476 Dynamics	44,46%	44,46%	0,00%	18,94%	18,94%	0,00%
366477 Random	44,83%	44,83%	0,00%	21,90%	21,90%	0,00%
366478 Chance	44,48%	44,48%	0,00%	19,05%	19,05%	0,00%
366480 Serendipity	44,45%	44,45%	0,00%	18,86%	18,86%	0,00%
366481 Coincidence	44,64%	44,64%	0,00%	20,36%	20,36%	0,00%
366482 Spontaneous	44,64%	44,64%	0,00%	20,35%	20,35%	0,00%
366493 Variations	44,47%	44,47%	0,00%	19,03%	19,03%	0,00%
366494 Chameleon	44,48%	44,48%	0,00%	19,06%	19,06%	0,00%
366495 Myriad	44,77%	44,77%	0,00%	21,47%	21,47%	0,00%
366496 Evolution	44,56%	44,56%	0,00%	19,74%	19,74%	0,00%
366497 Metamorphosis	44,47%	44,47%	0,00%	19,03%	19,03%	0,00%
366498 Transitions	44,56%	44,56%	0,00%	19,74%	19,74%	0,00%
366500 Change	44,48%	44,48%	0,00%	19,06%	19,06%	0,00%
366501 Protean	44,51%	44,51%	0,00%	19,32%	19,32%	0,00%
366653 Synergy	44,76%	44,76%	0,00%	21,34%	21,34%	0,00%
366654 Deja Vu	44,48%	44,48%	0,00%	19,06%	19,06%	0,00%
366966 Shale	44,72%	44,70%	0,02%	21,07%	20,92%	0,00%
366968 Mesquite	44,57%	44,52%	0,05%	19,80%	19,42%	0,00%
366970 Wheat	44,46%	44,46%	0,00%	18,88%	18,88%	0,00%
366971 Lava	44,45%	44,45%	0,00%	18,81%	18,81%	0,00%
366972 Amethyst	44,44%	44,44%	0,00%	18,76%	18,76%	0,00%
366979 Baltic	44,48%	44,48%	0,00%	19,07%	19,07%	0,00%
366980 Deep Blue	44,82%	44,82%	0,00%	21,88%	21,88%	0,00%
366986 Abalone	44,63%	44,63%	0,00%	20,30%	20,30%	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 Climate Neutral Products
 - 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