

Construction			
Yarn system	100% BCF Solution Dyed PA 6,6		
Backing system	Graphlex®		
Recycled Content	Total Recycled Content	Pre consumer	Post consumer
Product average	45,65%	45,65%	0,00%
Yarn	22,26%	22,26%	0,00%
Recycled content can be subject to differences between colours. See details for individual colours on next page.			
Carbon Footprint			
Full life-cycle carbon footprint (following our EPD results or EPD calculation method)	Raw materials and Production:	8.3 kg CO ₂ eq./m ²	
	Delivery and installation:	0.32 kg CO ₂ eq./m ²	
	Use (10 years):	2 kg CO ₂ eq./m ²	
	End of life (waste to energy):	4.6 kg CO ₂ eq./m ²	
	TOTAL (10 years' lifetime):	15.22 kg CO ₂ eq./m ²	
CO ₂ 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		
	Ashlar / Brick – 3-5% 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. D7B9D7F		
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 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-2011711-E		
The full EPD can be obtained at www.bau-umwelt.com under floor coverings			

Recycled content – colour level

Colourway	Total recycled content	Total pre consumer recycled content	Total post consumer recycled content	Yarn recycled content	Pre-consumer yarn recycled content	Post-consumer yarn recycled content
309308 Retrospective	45,73%	45,73%	0,00%	22,90%	22,90%	0,00%
309309 Nostalgia	45,52%	45,52%	0,00%	21,28%	21,28%	0,00%
309310 Recurrence	45,71%	45,71%	0,00%	22,70%	22,70%	0,00%
309311 Flash Back	45,44%	45,44%	0,00%	20,67%	20,67%	0,00%
309312 Reflection	45,69%	45,69%	0,00%	22,56%	22,56%	0,00%
309313 Repetitions	45,53%	45,53%	0,00%	21,30%	21,30%	0,00%
309314 Recollections	45,72%	45,72%	0,00%	22,76%	22,76%	0,00%
309315 Reminiscent	45,53%	45,53%	0,00%	21,35%	21,35%	0,00%
309316 Total Recall	45,78%	45,78%	0,00%	23,24%	23,24%	0,00%
309317 Yesterday	45,71%	45,71%	0,00%	22,71%	22,71%	0,00%
309318 Hindsight	45,78%	45,78%	0,00%	23,22%	23,22%	0,00%
309319 Remembrance	45,66%	45,66%	0,00%	22,37%	22,37%	0,00%

Compliance to Green Building Schemes

BREEAM (UK and international)	<p>BRE Green Guide Ratings: Office - A rated Education - A rated Health Care - A rated Retail (by fashion) - A+ rated</p> <p>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</p>
LEED 2009 US	<p>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</p>
HQE (FR)	<p>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</p>
DGNB (D)	<p>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</p>