

Construction			
Yarn system	BCF Solution Dyed Nylon (PA6)		
Backing system	Graphlex®		
Recycled Content	Total	Pre Consumer	Post Consumer
Yarn average	100,00%	50,00%	50,00%
Product average	56,44%	47,52%	8,92%
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:	8.47 kg CO ₂ eq./m ²	
	Delivery and installation:	0.53 kg CO ₂ eq./m ²	
	Use (10 years):	2.92 kg CO ₂ eq./m ²	
	End of life (waste to energy):	8.76 kg CO ₂ eq./m ²	
	TOTAL (10 years' lifetime):	20.68 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		
Installation Waste	In a typical installation* using the installation method below:		
	Herringbone – 3-5 % installation waste		
	Ashlar - 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 : Applied for		
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)			
Type III Environmental Product Declaration			
EPD according to ISO 14025	This product is covered by the Environmental Product Declaration EPD-IFF-20120021-CBD1-EN		

Recycled content – colour level

Colourway	Total Recycled Content	Pre consumer recycled content	Post consumer recycled content	Total yarn recycled content	Yarn pre-consumer	Yarn post-consumer
300301 Beech	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%
300302 Sycamore	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%
300303 Cyprus	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%
300304 Maple	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%
300305 Poplar	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%
300306 Ginkgo	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%
300307 Ironwood	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%
300308 Ash	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%
300309 Hickory	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%
300310 Buckeye	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%
300311 Dogwood	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%
300312 Birch	56,4%	47,5%	8,9%	100,00%	50,00%	50,00%

Compliance to Green Building Schemes

BREEAM (UK and international)	<p>BRE Green Guide Ratings: Office - Not Available Education - Not Available Health Care - Not Available Retail (by fashion) - Not Available</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>