

Construction			
Yarn system	100% BCF Solution Dyed PA 6		
Backing system	Graphlex®		
Recycled Content	Total Recycled Content	Yarn recycled content	
Product average	63,78%	54,78%	8,99%
Yarn average	96,88%	48,44%	48,44%
Recycled content can be subject to differences between colours. See details for individual colours on next page.			
Carbon Footprint	Global Warming Potential (kgs CO2 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:	0.72 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):	20.87 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:		
	Ashlar -3-5% installation waste		
	Herringbone - 3-5% installation		
	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. 697D3D29		
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 has a type III generic 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 recycled content	Yarn Post consumer recycled content
327500 Gold	62,96%	53,97%	8,99%	100,00%	50,00%	50,00%
327501 Moss	62,96%	53,97%	8,99%	100,00%	50,00%	50,00%
327502 Bark	63,78%	54,78%	8,99%	100,00%	50,00%	50,00%
327503 Straw	62,96%	53,97%	8,99%	100,00%	50,00%	50,00%
327504 Grass	62,96%	53,97%	8,99%	100,00%	50,00%	50,00%
327505 Ivy	63,78%	54,78%	8,99%	100,00%	50,00%	50,00%
327506 Flax	62,96%	53,97%	8,99%	100,00%	50,00%	50,00%
327507 Sage	62,96%	53,97%	8,99%	100,00%	50,00%	50,00%
327508 Blue	62,96%	53,97%	8,99%	100,00%	50,00%	50,00%
327509 Navy	63,78%	54,78%	8,99%	100,00%	50,00%	50,00%
327510 Ash	54,78%	50,28%	4,50%	50,00%	25,00%	25,00%
327511 Stone	63,78%	54,78%	8,99%	100,00%	50,00%	50,00%
327512 Orange	62,96%	53,97%	8,99%	100,00%	50,00%	50,00%
327513 Red	63,78%	54,78%	8,99%	100,00%	50,00%	50,00%
327514 Granite	63,78%	54,78%	8,99%	100,00%	50,00%	50,00%
327515 Charcoal	63,78%	54,78%	8,99%	100,00%	50,00%	50,00%

Compliance to Green Building Schemes

BREEAM (UK and international)

BRE Green Guide Ratings:

Office - Not Available
 Education - Not Available
 Health Care - Not Available
 Retail (by fashion) - Not Available

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

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 8th August 2013