Environmental Data Sheet - Elevation II

Interface®

Construction		
Yarn system	100% BCF Solution Dyed PA 6	
Backing system	Graphlex®	
Recycled Content	**Total Recycled Content**	Yarn recycled content
Product average	**44.8%**	0.0%
	Recycled content can be subject to differences between colours. See details for individual colours on next page.	
Carbon Footprint		
Estimated full life-cycle carbon footprint (using standardised method developed by GUT)	Raw materials and Production:	7.8 kg CO_2 eq./m^2
	Delivery and installation:	0.4 kg CO_2 eq./m^2
	Use (1 year):	0.2 kg CO_2 eq./m^2
	End of life (waste to energy):	4.2 kg CO_2 eq./m^2
	TOTAL (10 years' lifetime):	14.4 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:	
	Quarter turn – 3-4% installation waste	
	For reference: 2 metre wide broadloom typically generates 7-10 % installation waste	
	* In a rectangular building, installed before walls.	
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. 24908	
CRI (Carpet & 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-2010211-E	
	The full EPD can be obtained at www.bau-umwelt.com under floor coverings	

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 29th October 2012.

Recycled content – colour level

Colourway	Total recycled content %	Yarn recycled content %
307130 Lightgrey	44.8%	0.0%
307131 Greige	44.8%	0.0%
307132 Honey	44.8%	0.0%
307133 Olive	44.8%	0.0%
307134 Old Silver	44.8%	0.0%
307135 Linen Shade	44.8%	0.0%
307136 Camelot	44.8%	0.0%
307137 Violet	44.8%	0.0%
307138 Carthusian	44.8%	0.0%
307139 Snake Charmer	44.8%	0.0%
307140 Paprika Blossom	44.8%	0.0%
307141 Summernight	44.8%	0.0%
307142 Charcoal	44.8%	0.0%
307143 Espresso	44.8%	0.0%
307144 Cinema	44.8%	0.0%
307145 Toureg	44.8%	0.0%

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

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