Interface®

Construction						
Yarn system	100% BCF Solution Dyed PA 6					
Backing system	Graphlex®					
Recycled Content	Total	Pre consumer	Post consumer			
Product average	55,09%	46,20%	8,88%			
Yarn average	100,00%	50,00%	50,00%			
	Recycled content can be subject	to differences between colours. Se	ee details for individual colours on next page.			
Carbon Footprint	Global Warming Potential (kgs CC	02 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		kg CO ₂ eq./m ²			
	Delivery and installation:	0.72 kg CO ₂ eq./m²				
	Use (10 years):	2,92 kg CO ₂ eq./m ²				
	End of life (waste to energy):	8.72	kg CO ₂ eq./m ²			
	TOTAL (10 years' lifetime):	20.8	7 kg CO ₂ eq./m²			
CO ₂ compensation	Carbon neutral Cool Carpet® is st	andard				
Manufacturing						
	Scherpenzeel, NL					
Location	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:					
	Quarter turn – 3-4% installation waste					
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						
	Reuse: Can be cleaned and reused in a non-critical location to extend its useful life					
Alternatives to landfill	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	The product passes all requirements of GUT's testing criteria regarding hazardous substances, emissions and odour.					
umweltfreundlicher Teppichboden)	GUT PRODIS Certificate no. A9D4CE0E					
CRI (Carpet & Rug Institute)	Compliant to LEED IQ 4.3 credit	(tested in Eurofins to the equivalen	t test of the CRI Green Label Plus)			
Compliance to Green Building Sch	emes					
	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 Dec	laration					
EPD according to ISO 14025	This product has a type III generic Environmental Product Declaration, EPD-IFF-20120021-CBD1-EN					

Interface®

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		
327120 Lichen	55,09%	46,20%	8,88%	100,00%	50,00%	50,00%		
327121 lvy	55,09%	46,20%	8,88%	100,00%	50,00%	50,00%		
327122 Moss	55,09%	46,20%	8,88%	100,00%	50,00%	50,00%		
327123 Grass	55,09%	46,20%	8,88%	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 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			