## **Interface**®

Construction							
Yarn system	100% BCF Solution Dyed PA 6						
Backing system	Graphlex®						
Recycled Content	Total Recycled Content	Pre consumer	Post consumer				
Product average	46,61%	46,61%	0,00%				
Yarn Average	0,00%	0,00%	0,00%				
	Recycled content can be subject t	o differences between colours.	See details for individual colours on next page.				
Carbon Footprint	Global Warming Potential (kgs CC	2 equivalents/sq meter)					
Full life-cycle carbon footprint (following our EPD results or EPD calculation method)	Raw materials and Production: 7.		7.33 kg CO <sub>2</sub> eq./m <sup>2</sup>				
	elivery and installation: 0.65 kg (		65 kg CO <sub>2</sub> eq./m²				
	Use (10 years):	$2,95~\mathrm{kg}~\mathrm{CO}_2^{}~\mathrm{eq./m^2}$					
	End of life (waste to energy):	81	kg CO <sub>2</sub> eq./m <sup>2</sup>				
	TOTAL (10 years' lifetime):	18	3.93 kg CO <sub>2</sub> eq./m²				
CO <sub>2</sub> compensation	Carbon neutral Cool Carpet® is op	otional					
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:						
	Monolithic - 3-4% 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							
	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)	Certificate no. Applied for						
CRI (Carpet & Rug Institute)	Compliant to LEED IQ 4.3 credit (	tested in Eurofins to the equival	ent test of the CRI Green Label Plus)				
Compliance to Green Building Sch	emes						
	See next page to check how our p LEED, HQE and DGNB)	roducts contribute to the main g	green building certification schemes (BREEAM,				
Type III Environmental Product Dec	laration						
EPD according to ISO 14025	This product has a type III Environ	mental Product Declaration, EPI	D-IFF-20120031-CBD1-EN				

## Interface®

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		
305580 Driftwood	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
305581 Tuscan	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
305582 Shadow	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
305583 Slate Grey	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
305584 Graphite	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
305585 Smoky Black	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
305586 Sepia	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
305587 Bistre	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
305588 Sky	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
305589 Cerulean	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
305590 Kiwi	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
305591 Indian Red	46,61%	46,61%	0,00%	0,00%	0,00%	0,00%		
Compliance to Green Building Scl	nemes							
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							

HQE (FR)

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

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