Construction						
Yarn system	BCF Solution Dyed Nylon (PA6.6)					
Backing system	Graphlex®					
Recycled Content	Total	Pre Consumer	Post Consumer			
Yarn average	20,38%	20,38%	0,00%			
Product average	50,90%	50,90%	0,00%			
	Recycled content can be subject to	differences between colo	ours. See details for individual colours on next page.			
Carbon Footprint	Global Warming Potential (kgs CO2	equivalents/sq meter)				
	Raw materials and Production:	duction: 8.3 kg CO ₂ eq./m ²				
Full life-cycle carbon footprint	Delivery and installation:		0.32 kg CO ₂ eq./m ²			
full inte-cycle carbon footprint (following our EPD results or EPD calculation method)	Use (10 years):		2 kg CO ₂ eq./m ²			
	End of life (waste to energy):		4.6 kg CO ₂ eq./m ²			
	TOTAL (10 years' lifetime):		15.22 kg CO ₂ eq./m²			
CO ₂ compensation	Carbon neutral Cool Carpet® is opti	onal				
Manufacturing						
	Scherpenzeel, NL					
Location	Factory is certified ISO 14001 since 1996 and ISO 9001 since 1990					
Installation Impacts						
TacTiles™	Optimised for glue-free installation v	with TacTiles™ connectors	s with virtually zero VOCs			
Installation Waste	In a typical installation* using the installation method below:					
	Ashlar - 3-5% installation waste					
	Brick - 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	s of GUT's testing criteria	regarding hazardous substances, emissions and odour			
umweltfreundlicher Teppichboden)	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 Sch	emes					
	_	oducts contribute to the m	nain green building certification schemes (BREEAM,			
Type III Environmental Product Dec	claration					
EPD according to ISO 14025	This product is covered by the Environmental Product Declaration EPD-IFF-2011711-E					

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
333450 Ash/Lupin	50,2%	50,2%	0,0%	18,01%	18,01%	0,00%
333451 Ash/Almond	50,1%	50,1%	0,0%	17,82%	17,82%	0,00%
333452 Clay/Lime	51,1%	51,1%	0,0%	18,99%	18,99%	0,00%
333453 Clay/Cobalt	51,2%	51,2%	0,0%	19,27%	19,27%	0,00%
333454 Graphite/Ruby	51,6%	51,6%	0,0%	22,58%	22,58%	0,00%
333455 Graphite/Pine	51,6%	51,6%	0,0%	22,66%	22,66%	0,00%
333456 Barley/Honey	50,5%	50,5%	0,0%	20,37%	20,37%	0,00%
333457 Barley/Truffle	50,5%	50,5%	0,0%	20,18%	20,18%	0,00%
333458 Mink/Duck Egg	50,5%	50,5%	0,0%	20,55%	20,55%	0,00%
333459 Mink/Herb	50,4%	50,4%	0,0%	19,54%	19,54%	0,00%
333460 Jubilee/Plum	51,5%	51,5%	0,0%	21,50%	21,50%	0,00%
333461 Jubilee/Jade	51,7%	51,7%	0,0%	23,04%	23,04%	0,00%

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			