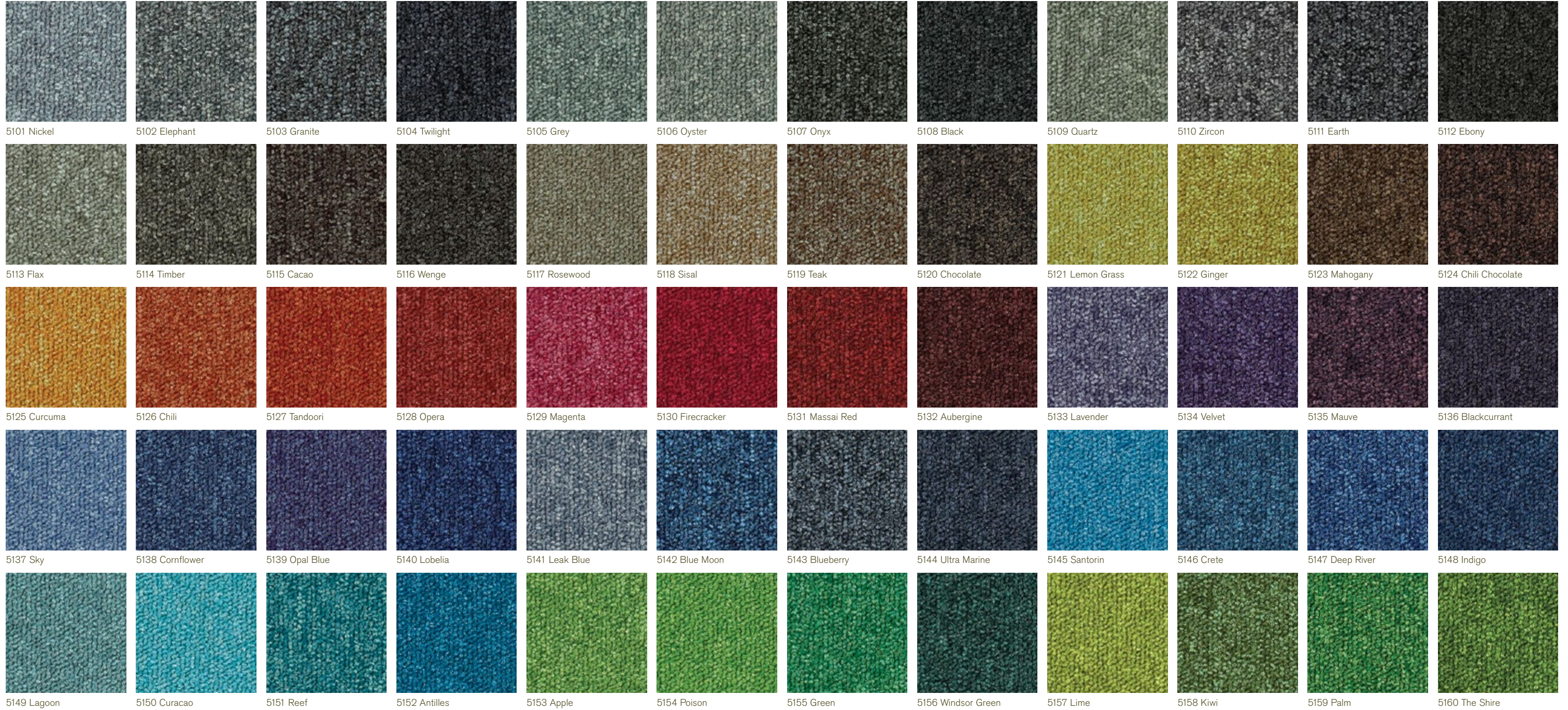




# Heugya 580

Interface®







Heuga 580

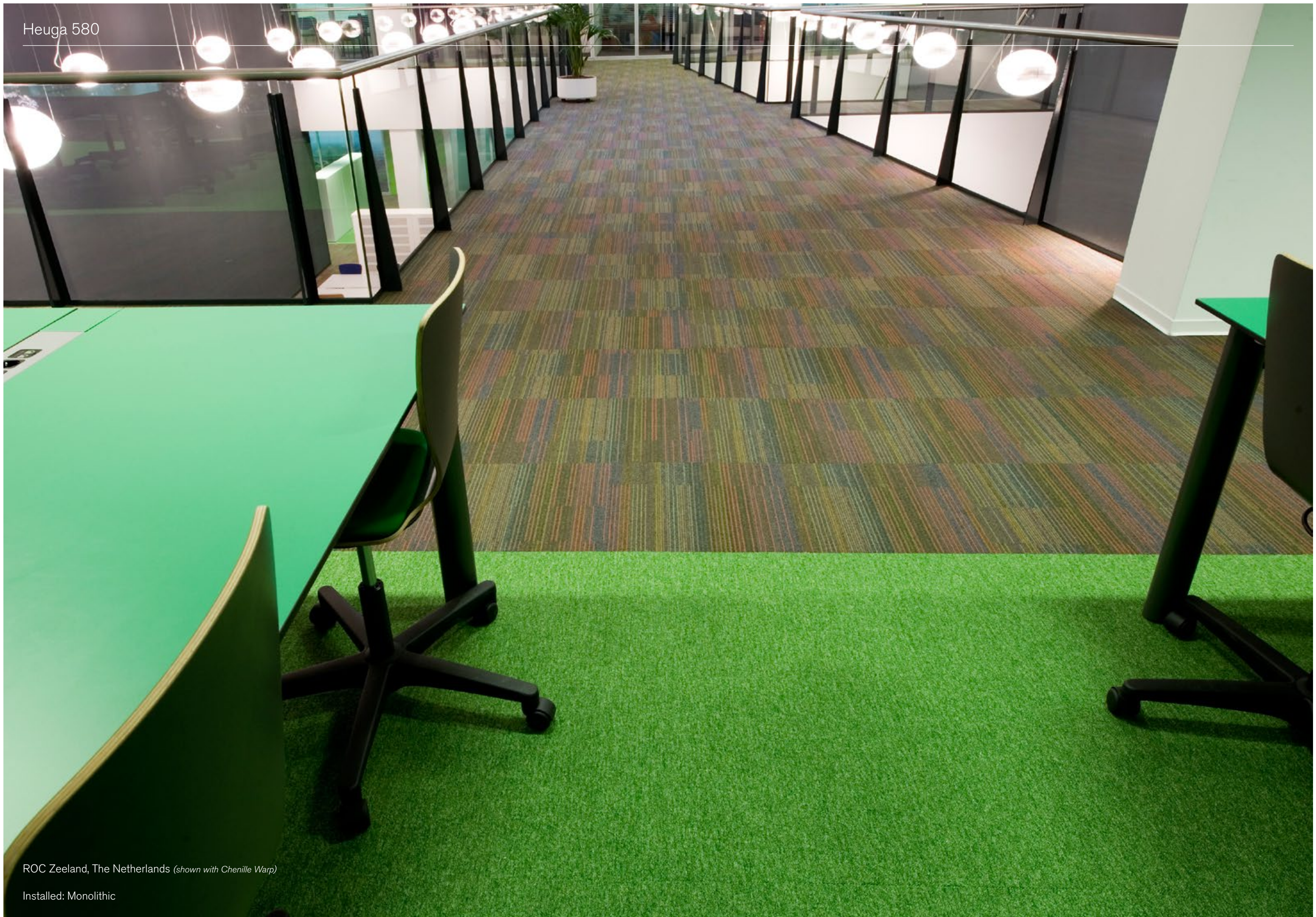


5139 Opal Blue & 5102 Elephant

Installed: Monolithic



Heuga 580



ROC Zeeland, The Netherlands (shown with Chenille Warp)

Installed: Monolithic





5105 Grey, 5107 Onyx & 5140 Lobelia

Installed: Monolithic



5101 Nickel, 5103 Granite, 5110 Zircon & 5128 Opera

Installed: Monolithic



# Technical Specifications

<b>Product Definition</b>	Tufted Plain Level Loop Tile
Konstruktion	Getuftete Schlingenqualität
Descripción	Moqueta modular tufting bucle
Description	Dalle de moquette à velours tufté bouclé
Type	Getufte bouclé
Descrizione	Bouclè tufted piano

<b>Pile Material</b>	100% BCF Nylon
Polfasermaterial	100% Polyamid
Composición Fibra	100% Poliamida BCF
Composition	100% Polyamide BCF
Poolmateriaal	100% Polyamide BCF
Fibra	100% Poliammide BCF

**Pile Yarn Weight** / Poleinsatzgewicht / Peso Fibra / 580g/m<sup>2</sup> ± 5%

Poids de fibre / Poolinzetgewicht / Peso Felpa

**Effective Pile Yarn Weight** / Polschichtgewicht / Peso útil de fibra / Poids de fibre utile Effectief poolgewicht / 375g/m<sup>2</sup> ± 10%

Peso felpa effettivo

**Total Weight** / Gesamtgewicht / Peso Total Poids total / 4280g/m<sup>2</sup> ± 5%

Totaalgewicht / Peso Totale

**Pile Height** / Polschichtdicke / Altura Fibra / 3,1 mm ± 0,3 mm

Hauteur de la fibre / Poolhoogte / Altezza Felpa

**Total Thickness** / Gesamt Dicke / Espesor Total / 6,2 mm ± 0,3 mm

Epaisseur totale / Totale dikte / Altezza Totale

**Gauge/Ends 10 cm** / Teilung x 10 cm / Galga x 10 cm / 1/10 – 41

Jauge-Rangs par 10 cm / Rijen per 10 cm /

Serraggio x 10 cm

**Tufts per m<sup>2</sup>** / Noppenzahl/m<sup>2</sup> / Puntadas m<sup>2</sup> / 164,000 ± 5%

Densité du tuft par m<sup>2</sup> / Aantal noppen per m<sup>2</sup> /

Densità Punti

**Backing Type** / Rückenkonstruktion / Soporte / Graphlex®

Sous-couche / Ruguitvoering / Sottofondo

**Wear Classification** / Beanspruchungsklasse / Heavy Contract (EN 1307)

Clasificación al tráfico / Classement Gebruiksintensiteit / Class 33 / LC1

Resistenza all'usura

**Style** 60580

5m<sup>2</sup> - 20 tiles per box (50 x 50 cm ± 0,2%)

**Radiant Panel** / Schwerentflammbarkeit (EN ISO 9239/1)

**Hot Metal Nut** Euroclass Bfl s1 (EN ISO 13501)

Pass, low radius of effects of ignition (BS 4790)

**Dimensional Stability** / Dimensionsstabilität ≤ 0,2% (ISO 2551 / EN 986)

Estabilidad Dimensional / Stabilité dimensionnelle

Dimensioneile stabiliteit / Test Stabilità dimensionale

**Sound Absorption**

<b>125Hz</b>	<b>250Hz</b>	<b>500Hz</b>	<b>1000Hz</b>	<b>2000Hz</b>	<b>4000Hz</b>
0.01	0.05	0.08	0.21	0.29	0.36

## Light Values

Product	Colour No	Colour Name	L Value*	Y Value*
<b>Heuga 580</b>	5101	Nickel	47	16
	5102	Elephant	39.8	11.1
	5103	Granite	31.6	6.9
	5104	Twilight	25.1	4.5
	5105	Grey	45.3	14.7
	5106	Oyster	45.3	14.8
	5107	Onyx	29.1	5.9
	5108	Black	22.3	3.6
	5109	Quartz	45.8	15.1
	5110	Zircon	37.7	9.7
	5111	Earth	31.3	6.8
	5112	Ebony	24.2	4.2
	5113	Flax	46.9	15.9
	5114	Timber	35.2	8.6
	5115	Cacao	29.7	6.1
	5116	Wenge	25.5	4.6
	5117	Rosewood	45.7	14.9
	5118	Sisal	49.3	17.8
	5119	Teak	36.7	9.4
	5120	Chocolate	24	4.1
	5121	Lemon Grass	57.4	25.4
	5122	Ginger	50.3	18.7
	5123	Mahogany	28.4	5.6
	5124	Chili Chocolate	24	4.1
	5125	Curcuma	50.7	19
	5126	Chili	38.6	10.4
	5127	Tandoori	34.6	8.3
	5128	Opera	31.3	6.8
	5129	Magenta	35.9	8.9
	5130	Firecracker	28.4	5.6
	5131	Massai Red	28.1	5.5
	5132	Aubergine	24.9	4.4
	5133	Lavender	40	11.2
	5134	Velvet	27.9	5.4
	5135	Mauve	28.2	5.5
	5136	Blackcurrant	23.3	3.9
	5137	Sky	43.6	13.6
	5138	Cornflower	28.9	5.8
	5139	Opal Blue	27.4	5.3
	5140	Lobelia	24.3	4.2
	5141	Leak Blue	43.6	13.5
	5142	Blue Moon	27.2	5.2
	5143	Blueberry	27.8	5.4
	5144	Ultra Marine	23.2	3.9
	5145	Santorin	42.9	13.1
	5146	Crete	33.4	7.7
	5147	Deep River	28.1	5.5
	5148	Indigo	25.2	4.5
	5149	Lagoon	46.2	15.4
	5150	Curacao	46.9	16
	5151	Reef	36.8	9.4
	5152	Antilles	35.1	8.6
	5153	Apple	47.6	16.5
	5154	Poison	48.8	17.4
	5155	Green	38	10.1
	5156	Windsor Green	27.9	5.4
	5157	Lime	49.2	17.8
	5158	Kiwi	40.2	11.3
	5159	Palm	39.2	10.8
	5160	The Shire	33.71	7.9

\* **Light Value:** L Value = L according to CIE L\*a\*b\* colour space, Y Value = Light Reflectance Value according to BS 8493

**Lichtreflexionswerte:** L-Wert = L gemäß CIE L\*a\*b\* Farbspektrum, Y-Wert = Lichtreflexionswert gemäß British Standard BS 8493

**Valores de Reflectancia de Luz:** Valor L = L según CIE L\*a\*b\* espacio de color, Valor Y = Valor de reflectancia de luz según el estándar británico BS 8493

**Valeurs concernant la lumière:** Valeur L = L faisant référence à la méthode CIE L\*a\*b\* pour la couleur, Valeur Y = Valeurs de réflectance de la lumière selon le British Standard BS 8493

**Licht waarden:** L Waarde = L volgens CIE L\*a\*b\*kleurruimte, Y Waarde = Licht Reflectie Waarde volgens BS 8493

**Indici di riflettanza alla luce:** Indice L = L secondo CIE L\*a\*b\* colour space, Indice Y = Indice di riflettanza alla luce secondo la norma BS 8493

# Environmental Data Sheet

Construction			
Yarn system	100% BCF PA 6,6		
Backing system	Graphlex®		
Recycled Content	Total	Pre consumer	Post consumer
Product average	<b>44,37%</b>	44,37%	0,00%
Yarn	<b>0,00%</b>	0,00%	0,00%
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:	9.1 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	Delivery and installation:	0.31 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	Use (10 years):	2 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	End of life (waste to energy):	4.4 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	<b>TOTAL (10 years' lifetime):</b>	<b>15.81 kg CO<sub>2</sub> eq./m<sup>2</sup></b>	
CO <sub>2</sub> compensation	Carbon neutral Cool Carpet® is optional		
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		
	Monolithic - 3-4% installation waste		
	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. DFBF9C2E		
CRI (Carpet & Rug Institute)	Compliant to the requirements of the Green Label Plus programme.		
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 Environmental Product Declaration, <a href="#">EPD-IFF-2011311-E</a>		

Recycled content – colour level						
Colourway	Total recycled content	Pre consumer recycled content	Post consumer recycled content	Yarn recycled content	Yarn pre consumer recycled content	Yarn post consumer recycled content
5102 Elephant	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5101 Nickel	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5103 Granite	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5104 Twilight	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5105 Grey	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5106 Oyster	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5107 Onyx	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5108 Black	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5109 Quartz	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5110 Zircon	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5111 Earth	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5112 Ebony	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5113 Flax	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5114 Timber	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5115 Cacao	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5116 Wenge	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5117 Rosewood	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5118 Sisal	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5119 Teak	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5120 Chocolate	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5121 Lemon Grass	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5122 Ginger	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5123 Mahogany	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5124 Chili Chocolate	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5125 Curcuma	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5126 Chili	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5127 Tandoori	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5128 Opera	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5129 Magenta	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5130 Firecracker	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5131 Massai Red	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5132 Aubergine	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5133 Lavender	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5134 Velvet	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5135 Mauve	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5136 Blackcurrent	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5137 Sky	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5138 Cornflower	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5139 Opal	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5140 Lobelia	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5141 Leakblue	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5142 Blue Moon	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5143 Blueberry	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5144 Ultra Marine	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5145 Santorin	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5146 Crete	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5147 Deep River	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5148 Indigo	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5149 Lagoon	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%

Recycled content – colour level

Colourway	Total recycled content	Pre consumer recycled content	Post consumer recycled content	Yarn recycled content	Yarn pre consumer recycled content	Yarn post consumer recycled content
5150 Curacao	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5151 Reef	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5152 Antilles	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5153 Apple	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5154 Poison	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5155 Green	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5156 Windsor Green	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5157 Lime	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5158 Kiwi	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5159 Palm	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%
5160 The Shire	44,37%	44,37%	0,00%	0,00%	0,00%	0,00%

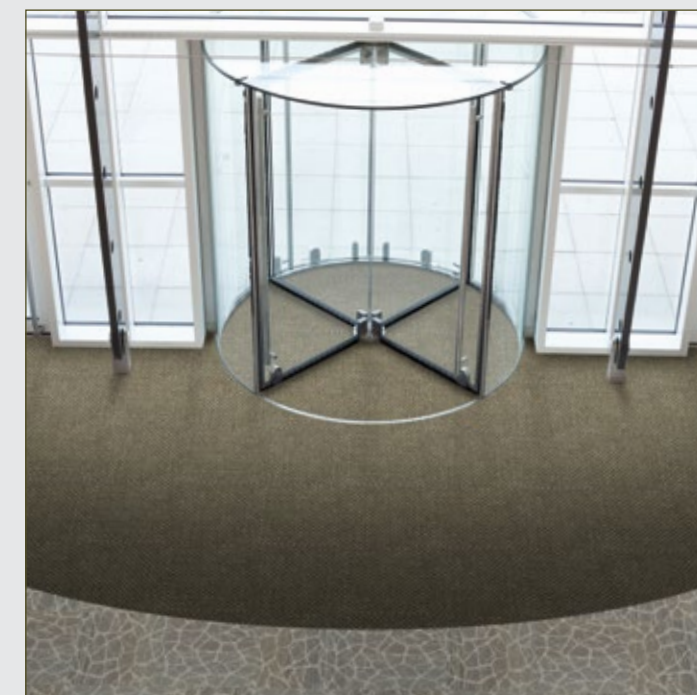
Compliance to Green Building Schemes

BREEAM (UK and international)	<p><b>BRE Green Guide Ratings:</b>  <b>Office - A rated</b>  <b>Education - A rated</b>  <b>Health Care - A + rated</b>  <b>Retail (by fashion) - A+ rated</b></p> <p>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</p>
LEED 2009 US	<p>Potential direct or indirect contribution to following categories and credits:                      Indoor Environmental Quality                      Credit 4.1 Low Emitting Materials: Adhesive &amp; 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</p>
HQE (FR)	<p>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</p>
DGNB (D)	<p>Potential direct or indirect contribution to following criterion  <b>ENVIRONMENTAL QUALITY</b>                      ENV1.2 Local Environmental Impact  <b>ECONOMIC QUALITY</b>                      ECO1.1 Building-Related Lifecycle Costs                      ECO2.1 Efficient Use of Space  <b>SOCIOCULTURAL AND FUNCTIONAL QUALITY</b>                      SOC1.2 Indoor Air Quality                      SOC1.3 Acoustic Comfort  <b>TECHNICAL QUALITY</b>                      TEC1.5 Ease of Cleaning and Maintenance                      TEC1.6 Ease of Dismantling and Recycling</p>



# TacTiles™

- A smarter, more sustainable way to install carpet tiles
- No need for liquid adhesives
- Fitting tiles is quick, clean and easy and the process virtually eliminates emissions
- No damage to sub floors, and nothing to stop you lifting or moving the carpet whenever you want



# Entrance Matting

Incredibly tough, hard-wearing and practical; indoor entrance matting acts as the first line of defence to any interior by removing almost 100% of dirt, rain and mud before it's walked into your flooring.

Both of the products in our commercial entrance matting range – Barricade and Foyer – are resilient, functional, easy to maintain and stylish. And it's for these reasons that our barrier matting forms an essential part of any maintenance programme needed to keep your floorcovering looking its very best.