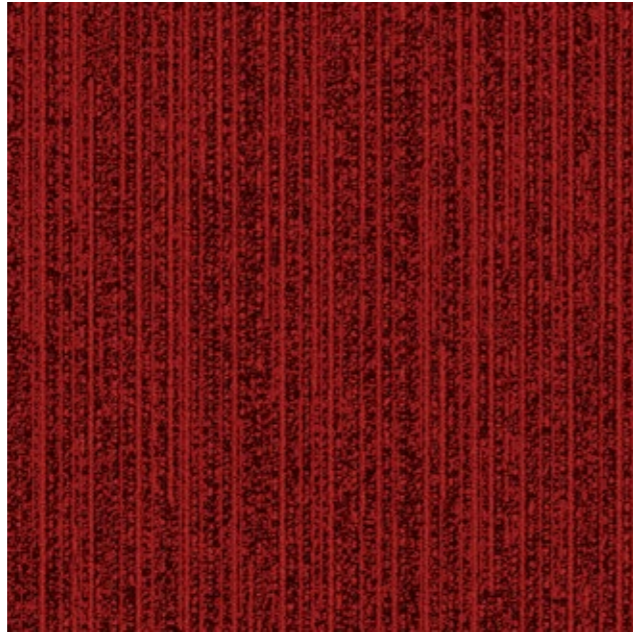


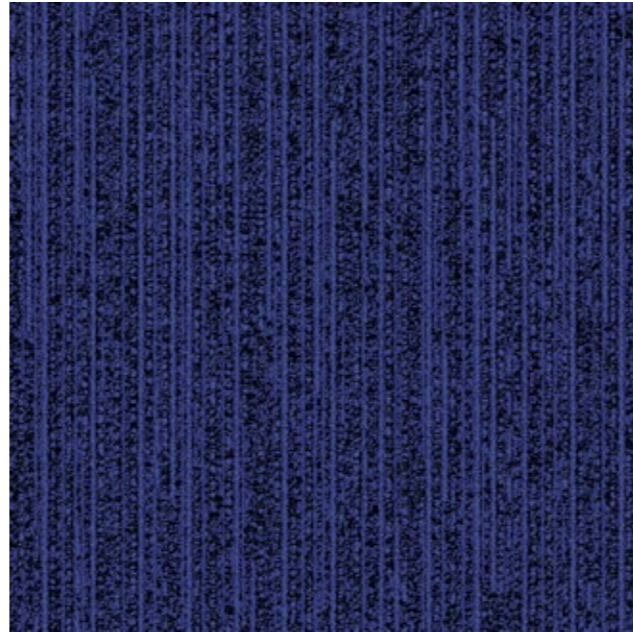


Razzle Dazzle -
Flare

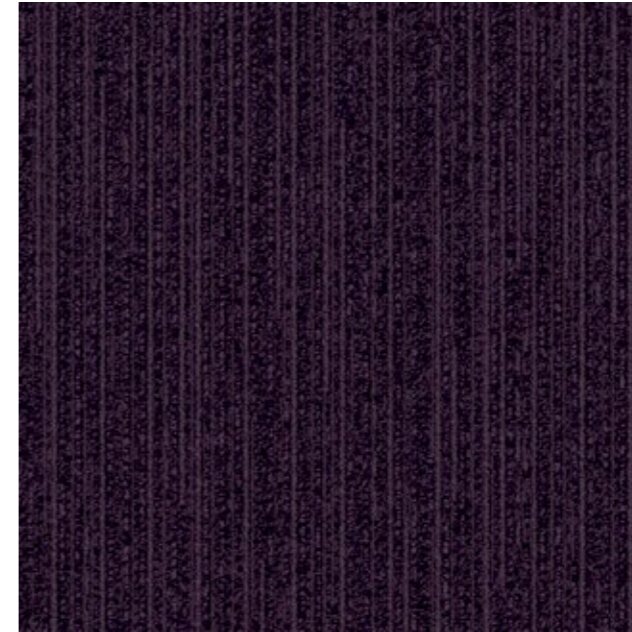
Interface®



306440 Static



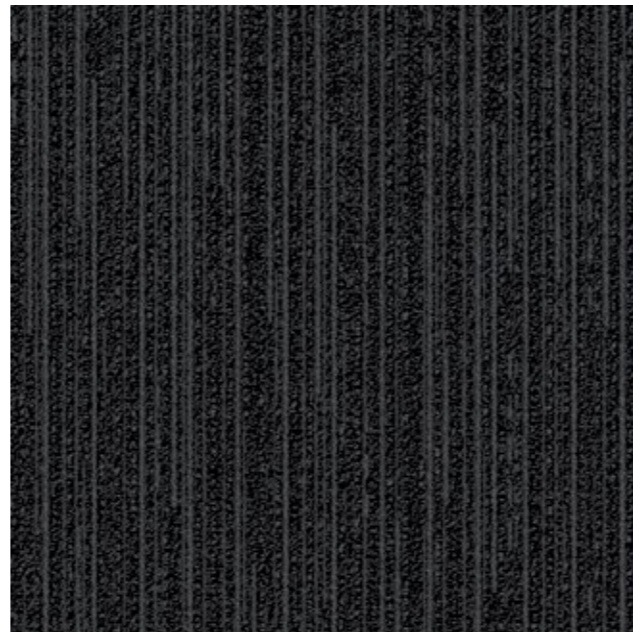
306441 Kilowatt



306442 Current



306443 Electron



306444 Voltage



Product Definition	Tufted Textured Loop Pile Tile
Konstruktion	Tuftgemusterte texturierte Schlingenqualität
Descripción	Moqueta modular tufting bucle estructurado con diseño
Description	Dalle de moquette à velours tufté bouclé texturé à motifs
Type	Getufte gedessineerde gestructureerde bouclé
Descrizione	Bouclé tufted strutturato

Pile Material	100% BCF Solution Dyed Nylon contains pre- and post-consumer recycled content
Polfasermaterial	100% Polyamid garngefärbt mit recyceltem Anteil (Prä- und Post-Konsumenten-Anteil)
Composición Fibra	100% Poliamida BCF tintada en masa con contenido reciclado pre y post-consumo
Composition	100% Polyamide BCF Teint en masse contenant des éléments recyclés
Poolmateriaal	100% Solution Dyed Polyamide BCF, bevat pre- en post-consumer gerecycled content
Fibra	100% Poliammide BCF tinta in massa con contenuto riciclato pre- e post - consumer

Pile Yarn Weight / Poleinsatzgewicht / Peso Fibra / Poids de fibre / Poolinzetgewicht / Peso Felpa	778g/m ² ± 5%
Total Weight / Gesamtgewicht / Peso Total Poids total / Totaalgewicht / Peso Totale	4630g/m ² ± 5%
Pile Height / Polschichtdicke / Altura Fibra / Hauteur de la fibre / Poolhoogte / Altezza Felpa	4,4 mm ± 0,3 mm
Total Thickness / Gesamtdicke / Espesor Total / Epaisseur totale / Totale dikte / Altezza Totale	7,4 mm ± 0,5 mm
Gauge/Ends 10 cm / Teilung x 10 cm / Galga x 10 cm / Jauge-Rangs par 10 cm / Rijen per 10 cm / Serraggio x 10 cm	1/12 – 47,2
Tufts per m² / Noppenzahl/m ² / Puntadas m ² / Densité du tuft par m ² / Aantal noppen per m ² / Densità Punti	188,800 ± 5%
Backing Type / Rückenkonstruktion / Soporte / Sous-couche / Ruguitvoering / Sottofondo	Graphlex®
Wear Classification / Beanspruchungsklasse / Clasificación al tráfico / Classement Gebruiksintensiteit / Resistenza all'usura	Heavy Contract (EN 1307) Class 33 / LC2

Style	30644
4m ² - 16 tiles per box (50 x 50 cm ± 0,15%)	

Radiant Panel / Schwerentflammbarkeit	(EN ISO 9239/1) Euroclass Cfl s1 (EN ISO 13501)
Hot Metal Nut	Pass, low radius of effects of ignition (BS 4790)
Dimensional Stability / Dimensionsstabilität / Estabilidad Dimensional / Stabilité dimensionnelle / Dimensionele stabiliteit / Test Stabilità dimensionale	≤ 0,2% (ISO 2551 / EN 986)

Sound Absorption					
125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
0.02	0.03	0.07	0.22	0.30	0.40

EN 14041
CE
DOP: 1037/118255
textile floor covering
EN 1307
7F117B89
Cert. ENP 477
Brick Quarter Turn
26dB ≥ 2,4 6 0.20
Cfl-s1 BS

Light Value

Product	Colour No	Colour Name	L Value*	Y Value*
Flare	306440	Static	27.5	5.3
	306441	Kilowatt	28.8	5.8
	306442	Current	23.8	4.0
	306443	Electron	39.7	11.1
	306444	Voltage	23.5	3.9

* **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 Solution Dyed PA 6,6		
Backing system	Graphlex®		
Recycled Content	Total Recycled Content	Pre Consumer	Post Consumer
Product average	49,73%	49,02%	0,71%
Yarn	17,45%	13,23%	4,22%
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:	9.4 kg CO ₂ eq./m ²	
	Delivery and installation:	0.32 kg CO ₂ eq./m ²	
	Use (10 years):	2 kg CO ₂ eq./m ²	
	End of life (waste to energy):	4.8 kg CO ₂ eq./m ²	
	TOTAL (10 years' lifetime):	16.52 kg CO ₂ eq./m ²	
CO ₂ 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		
	Brick – 3-5% 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. 24740		
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 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, EPD-IFF-2011711-E		

Recycled content – colour level						
Colourway	Total recycled content	Pre-consumer recycled content	Post-consumer recycled content	Yarn recycled content	Pre-consumer yarn recycled content	Post-consumer yarn recycled content
306440 Static	49,86%	49,24%	0,62%	18,28%	14,58%	3,70%
306441 Kilowatt	49,92%	49,30%	0,62%	18,61%	14,91%	3,70%
306442 Current	49,93%	49,31%	0,62%	18,67%	14,97%	3,70%
306443 Electron	49,66%	49,04%	0,62%	17,07%	13,37%	3,70%
306444 Voltage	49,25%	48,20%	1,05%	14,62%	8,32%	6,30%

Compliance to Green Building Schemes	
BREEAM (UK and international)	<p>BRE Green Guide Ratings:</p> <ul style="list-style-type: none"> Office - A rated Education - A rated Health Care - A rated Retail (by fashion) - A+ rated <p>Potential contribution to following categories and credits:</p> <ul style="list-style-type: none"> 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	<p>Potential direct or indirect contribution to following categories and credits:</p> <ul style="list-style-type: none"> Indoor Environmental Quality <ul style="list-style-type: none"> Credit 4.1 Low Emitting Materials: Adhesive & Sealants Credit 4.3 Low Emitting Materials: Carpet Systems Materials and Resources <ul style="list-style-type: none"> Credit 2.1 Construction Waste Management Credit 4.1 Recycled content Credit 5.1 Regional Materials Innovation and Design <ul style="list-style-type: none"> Credits 1-4 1 Pilot Credit 43, Certified Products
HQE (FR)	<p>Potential direct or indirect contribution to several points within following targets:</p> <ul style="list-style-type: none"> 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)	<p>Potential direct or indirect contribution to following criterion</p> <ul style="list-style-type: none"> ENVIRONMENTAL QUALITY <ul style="list-style-type: none"> ENV1.2 Local Environmental Impact ECONOMIC QUALITY <ul style="list-style-type: none"> ECO1.1 Building-Related Lifecycle Costs ECO2.1 Efficient Use of Space SOCIOCULTURAL AND FUNCTIONAL QUALITY <ul style="list-style-type: none"> SOC1.2 Indoor Air Quality SOC1.3 Acoustic Comfort TECHNICAL QUALITY <ul style="list-style-type: none"> TEC1.5 Ease of Cleaning and Maintenance TEC1.6 Ease of Dismantling and Recycling



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.