

100%  
Recycled  
Nylon

# Net Effect B701

Interface®



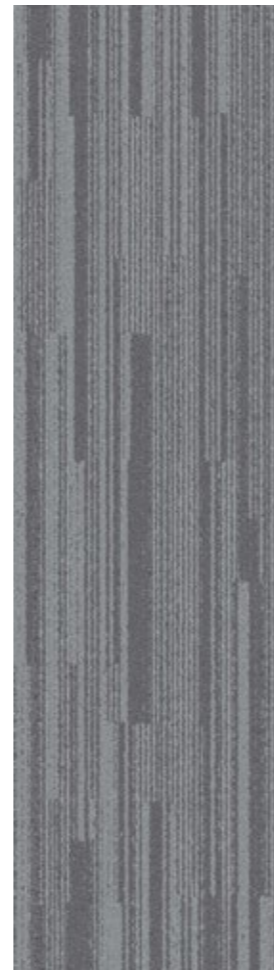
332888  
Black Sea



332889  
North Sea



332890  
Pacific



332891  
Arctic



332892  
Atlantic



332893  
Caspian

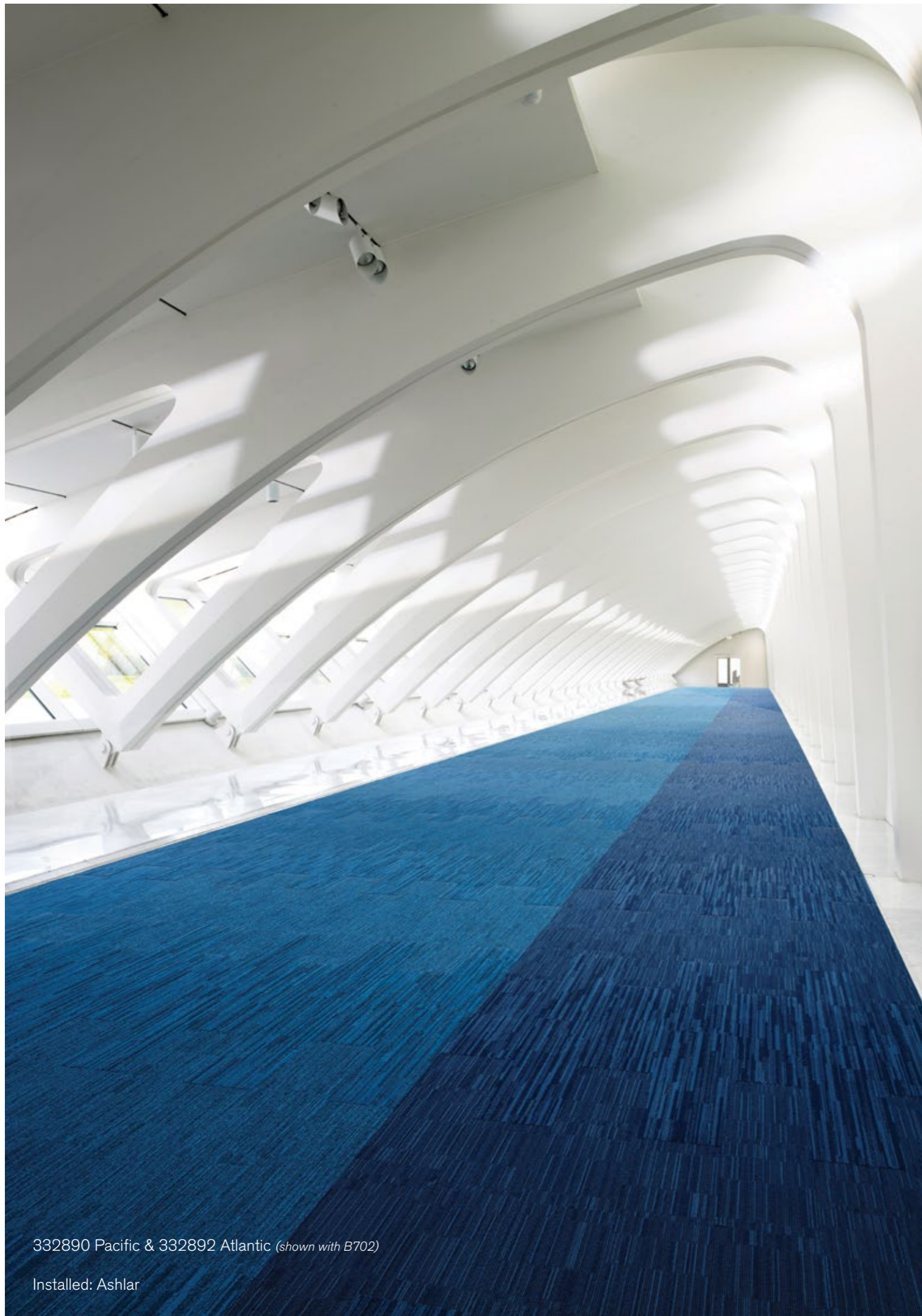


332894  
Sand



332895  
Driftwood





332890 Pacific & 332892 Atlantic (shown with B702)

Installed: Ashlar



332890 Pacific (shown with B703)

Installed: Ashlar

# Technical Specifications

<b>Product Definition</b>	Tufted Patterned Structured Tip Sheared Tile
Konstruktion	Tuftgemusterte strukturierte Tip-Sheared - Schlingenqualität
Descripción	Moqueta modular tufting bucle estructurado y pelo cortado con diseño
Description	Dalle de moquette à velours tufté structuré, bouclé et rasé à motifs
Type	Getufte gestructureerde tip sheared bouclé
Descrizione	Bouclé tufted strutturato rasato

<b>Pile Material</b>	100% Recycled BCF Solution Dyed Nylon contains pre and post consumer recycled content
Polfasermaterial	100% recyceltes Polyamid, enthält Anteile pre- und postconsumer recycelten Materials
Composición Fibra	100% Poliamida reciclada BCF tintada en masa con contenido reciclado pre y post consumo
Composition	Fibre polyamide BCF 100% recyclée teint en masse, contenant des éléments recyclés pré et post consommation
Poolmateriaal	100% gerecycled Solution Dyed Polyamide BCF, bevat 100% pre- en post-consumer gerecycled content
Fibra	100% Poliammide BCF riciclata tinta in massa con contenuto riciclato pre- e post -consumer

<b>Pile Yarn Weight</b> / Poleinsatzgewicht / Peso Fibra / Poids de fibre / Poolinzetgewicht / Peso Felpa	780g/m <sup>2</sup> ± 5%
<b>Total Weight</b> / Gesamtgewicht / Peso Total Poids total / Totaalgewicht / Peso Totale	4602g/m <sup>2</sup> ± 5%
<b>Pile Height</b> / Polschichtdicke / Altura Fibra / Hauteur de la fibre / Poolhoogte / Altezza Felpa	4,6 mm ± 0,3 mm
<b>Total Thickness</b> / Gesamtdicke / Espesor Total / Epaisseur totale / Totale dikte / Altezza Totale	8,7 mm ± 0,5 mm
<b>Gauge/Ends 10 cm</b> / Teilung x 10 cm / Galga x 10 cm / Jauge-Rangs par 10 cm / Rijen per 10 cm / Serraggio x 10 cm	1/10 – 39,4
<b>Tufts per m<sup>2</sup></b> / Noppenzahl/m <sup>2</sup> / Puntadas m <sup>2</sup> / Densité du tuft par m <sup>2</sup> / Aantal noppen per m <sup>2</sup> / Densità Punti	149,720 ± 5%
<b>Backing Type</b> / Rückenkonstruktion / Soporte / Sous-couche / Ruguitvoering / Sottofondo	Graphlex®
<b>Wear Classification</b> / Beanspruchungsklasse / Clasificación al tráfico / Classement Gebruiksintensiteit / Resistenza all'usura	Heavy Contract (EN 1307) Class 33 / LC2

<b>Style</b>	32134
4m <sup>2</sup> - 16 tiles per box (25 x 100 cm ± 0,2%)	

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

<b>Sound Absorption</b>					
<b>125Hz</b>	<b>250Hz</b>	<b>500Hz</b>	<b>1000Hz</b>	<b>2000Hz</b>	<b>4000Hz</b>
0.00	0.06	0.12	0.29	0.38	0.51

EN 14041  
CE  
DOP: 1037/120830  
textile floor covering  
EN 1307

ASHLAR HERRINGBONE

27dB ≥ 2,4 ≥ 7 0.20

EEBDB1B1

Cfl-s1 DS <math>\leq 10^9\Omega</math>

## Light Values

Product	Colour No	Colour Name	L Value*	Y Value*
<b>Net Effect B701</b>	332888	Black Sea	28.7	5.7
	332889	North Sea	38.2	10.2
	332890	Pacific	24.2	4.2
	332891	Arctic	46.1	15.4
	332892	Atlantic	28.1	5.5
	332893	Caspian	38.0	10.1
	332894	Sand	48.4	17.1
	332895	Driftwood	47.5	16.4

\* **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	BCF Solution Dyed Nylon (PA6)		
Backing system	Graphlex*		
Recycled Content	Total	Pre Consumer	Post Consumer
Yarn average	100,00%	50,00%	50,00%
Product average	63,27%	54,85%	8,42%
Recycled content can be subject to differences between colours. See details for individual colours on next page.			
Carbon Footprint			
Global Warming Potential (kgs CO <sub>2</sub> equivalents/sq meter)			
Full life-cycle carbon footprint (following our EPD results or EPD calculation method)	Raw materials and Production:	7.78 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	Delivery and installation:	0.70 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	Use (10 years):	2.92 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	End of life (waste to energy):	8.57 kg CO <sub>2</sub> eq./m <sup>2</sup>	
	TOTAL (10 years' lifetime):	19.97 kg CO <sub>2</sub> eq./m <sup>2</sup>	
CO <sub>2</sub> compensation	Carbon neutral Cool Carpet* is standard		
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:		
	Herringbone – 3-5 % 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			
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 number:EEBDB1B1		
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 is covered by the Environmental Product Declaration <a href="#">EPD-IFF-20120019-CBD1-EN</a>		

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
332912 Black Sea	63,56%	55,14%	8,42%	100,00%	50,00%	50,00%
332913 North Sea	63,56%	55,14%	8,42%	100,00%	50,00%	50,00%
332914 Pacific	63,56%	55,14%	8,42%	100,00%	50,00%	50,00%
332915 Arctic	62,79%	54,37%	8,42%	100,00%	50,00%	50,00%
332916 Atlantic	63,56%	55,14%	8,42%	100,00%	50,00%	50,00%
332917 Caspian	63,56%	55,14%	8,42%	100,00%	50,00%	50,00%
332918 Sand	62,79%	54,37%	8,42%	100,00%	50,00%	50,00%
332919 Driftwood	62,79%	54,37%	8,42%	100,00%	50,00%	50,00%

Compliance to Green Building Schemes	
BREEAM (UK and international)	<p>BRE Green Guide Ratings:</p> <ul style="list-style-type: none"> <li>Office - Not Available</li> <li>Education - Not Available</li> <li>Health Care - Not Available</li> <li>Retail (by fashion) - Not Available</li> </ul> <p>Potential contribution to following categories and credits:</p> <ul style="list-style-type: none"> <li>Hea 02 - Indoor air quality – minimising sources of air pollution</li> <li>Hea 05 - Acoustic Performance</li> <li>Mat 01 - Life Cycle Impacts</li> <li>Mat 05 - Designing for robustness</li> <li>Wst 01 - Construction Waste Management</li> </ul>
LEED 2009 US	<p>Potential direct or indirect contribution to following categories and credits:</p> <ul style="list-style-type: none"> <li>Indoor Environmental Quality</li> <li>Credit 4.1 Low Emitting Materials: Adhesive &amp; Sealants</li> <li>Credit 4.3 Low Emitting Materials: Carpet Systems</li> <li>Materials and Resources</li> <li>Credit 2.1 Construction Waste Management</li> <li>Credit 4.1 Recycled content</li> <li>Credit 5.1 Regional Materials</li> <li>Innovation and Design</li> <li>Credits 1-4 1 Pilot Credit 43, Certified Products</li> </ul>
HQE (FR)	<p>Potential direct or indirect contribution to several points within following targets:</p> <ul style="list-style-type: none"> <li>2. Integrated choice of products and construction materials</li> <li>3. Low site nuisance</li> <li>9. Acoustic comfort</li> <li>10. Visual comfort</li> <li>11. No unpleasant smells</li> <li>12. Sanitary quality of areas</li> <li>13. Sanitary air quality</li> </ul>
DGNB (D)	<p>Potential direct or indirect contribution to following criterion</p> <p>ENVIRONMENTAL QUALITY</p> <ul style="list-style-type: none"> <li>ENV1.2 Local Environmental Impact</li> </ul> <p>ECONOMIC QUALITY</p> <ul style="list-style-type: none"> <li>ECO1.1 Building-Related Lifecycle Costs</li> <li>ECO2.1 Efficient Use of Space</li> </ul> <p>SOCIOCULTURAL AND FUNCTIONAL QUALITY</p> <ul style="list-style-type: none"> <li>SOC1.2 Indoor Air Quality</li> <li>SOC1.3 Acoustic Comfort</li> </ul> <p>TECHNICAL QUALITY</p> <ul style="list-style-type: none"> <li>TEC1.5 Ease of Cleaning and Maintenance</li> <li>TEC1.6 Ease of Dismantling and Recycling</li> </ul>



## TacTiles™

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- 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

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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.