

Chenille Warp

Interface®



309308 Retrospective



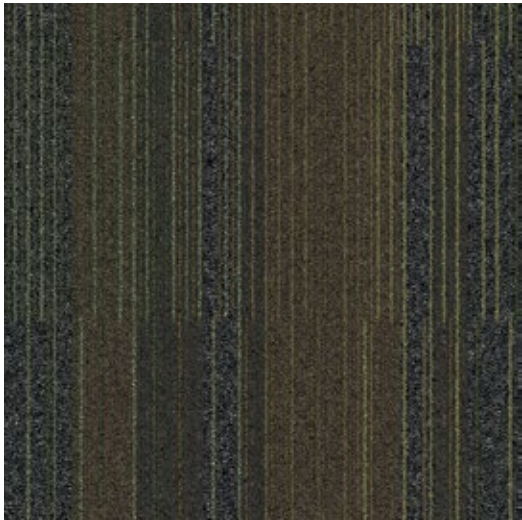
309309 Nostalgia



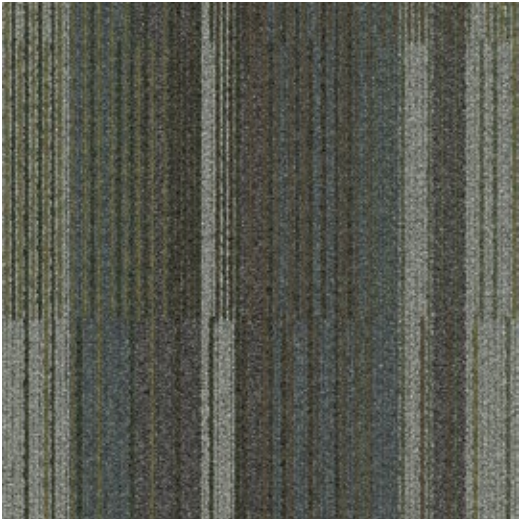
309310 Recurrence



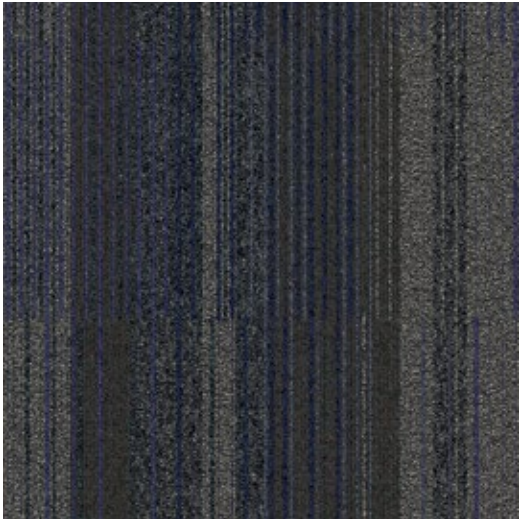
309311 Flash Back



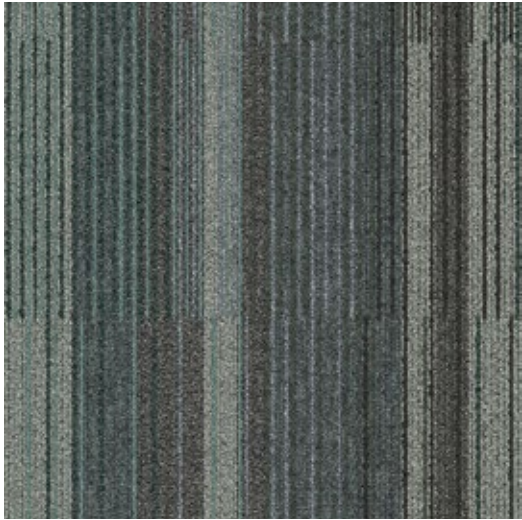
309312 Reflections



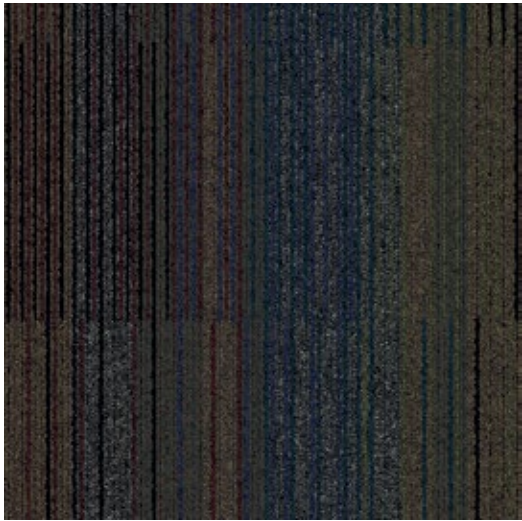
309313 Repititions



309314 Recollections



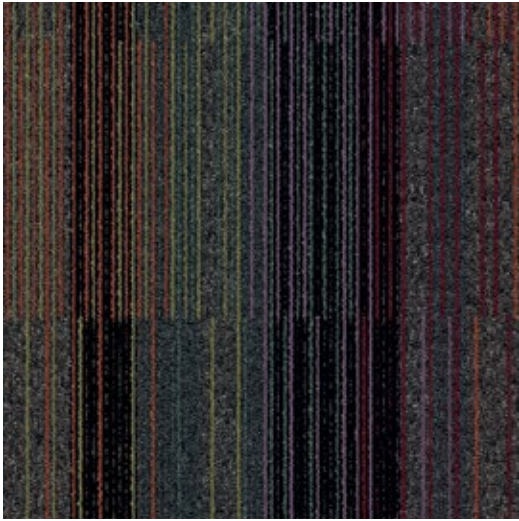
309315 Reminiscent



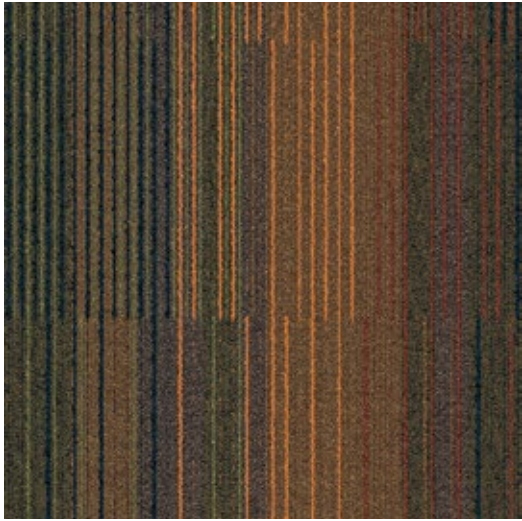
309316 Total Recall



309317 Yesterday



309318 Hindsight



309319 Remembrance

Chenille Warp



Case Study: The Environment Agency, UK

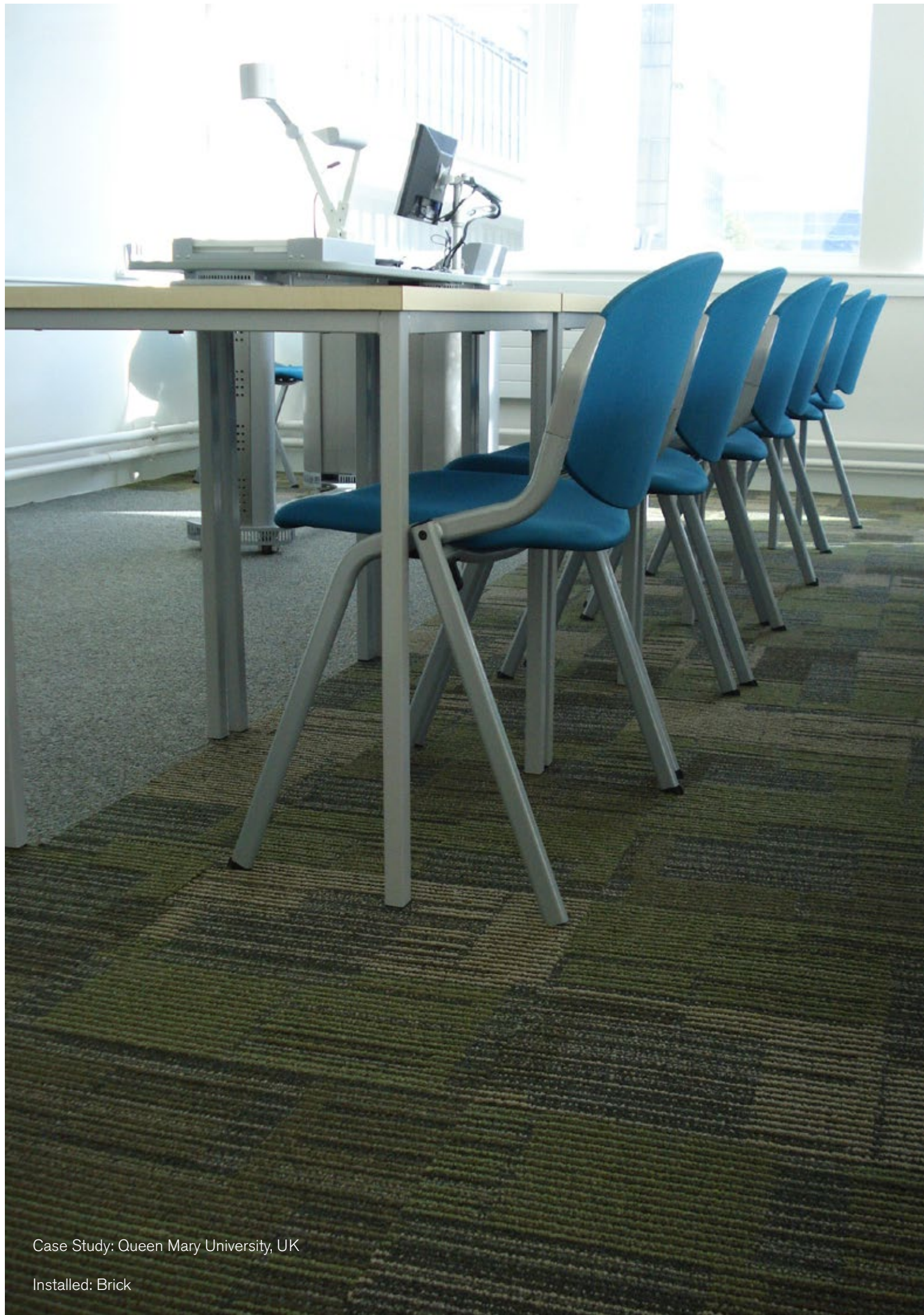
Installed: Quarter Turn

Chenille Warp



Case Study: South Thames College, UK

Installed: Quarter Turn



Case Study: Queen Mary University, UK
Installed: Brick



Case Study: The Environment Agency, UK
Installed: Quarter Turn

Technical Specifications

Product Definition	Tufted Patterned Level Tip Sheared Tile
Konstruktion	Tuftgemusterte "Tip-Sheared"- Schlingenqualität
Descripción	Moqueta modular tufting bucle y pelo cortado con diseño
Description	Dalle de moquette à velours tufté bouclé rasé à motifs
Type	Getufte gedessineerde tip sheared bouclé
Descrizione	Moire tufted

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

Pile Yarn Weight / Poleinsatzgewicht / Peso Fibra / Poids de fibre / Poolinzetgewicht / Peso Felpa	568g/m ² ± 5%
Total Weight / Gesamtgewicht / Peso Total Poids total / Totaalgewicht / Peso Totale	4319g/m ² ± 5%
Pile Height / Polschichtdicke / Altura Fibra / Hauteur de la fibre / Poolhoogte / Altezza Felpa	3,0 mm ± 0,3 mm
Total Thickness / Gesamtdicke / Espesor Total / Epaisseur totale / Totale dikte / Altezza Totale	6,5 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	167,560 ± 5%
Backing Type / Rückenkonstruktion / Soorte / Sous-couche / Ruguitvoering / Sottofondo	Graphlex®
Wear Classification / Beanspruchungsklasse / Clasificación al tráfico / Classement Gebruiksintensiteit / Resistenza all'usura	Heavy Contract (EN 1307) Class 33 / LC1

Style	34629
4m ² - 16 tiles per box (50 x 50 cm ± 0,15%)	

Radiant Panel / (EN ISO 9239/1) Euroclass Bfl s1 (EN ISO 13501)
Schwerentflammbarkeit (NFP 92-506) (PV No. 95.40716) M3
Hot Metal Nut Pass, low radius of effects

Dimensional Stability / Dimensionsstabilität ≤ 0,2% (ISO 2551 / EN 986)
Estabilidad Dimensional / Stabilité dimensionnelle
Dimensionele stabiliteit / Test Stabilità dimensionale

Sound Absorption					
125Hz	250Hz	500Hz	1000Hz	2000Hz	4000Hz
0.01	0.05	0.08	0.22	0.34	0.44

Light Value

Product	Colour No	Colour Name	L Value*	Y Value*
Chenille Warp	309308	Retrospective	28.6	5.7
	309309	Nostalgia	41.4	12.1
	309310	Recurrence	27.6	5.3
	309311	Flash Back	47.9	16.7
	309312	Reflections	27.5	5.3
	309313	Repetition	36.9	9.5
	309314	Recollections	31.0	6.7
	309315	Reminiscent	39.7	11.1
	309316	Total Recall	25.4	4.5
	309317	Yesterday	28.3	5.6
309318	Hindsight	25.5	4.6	
309319	Remembrance	31.3	6.8	

* **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	45,65%	45,65%	0,00%
Yarn	22,26%	22,26%	0,00%
Recycled content can be subject to differences between colours. See details for individual colours on next page.			
Carbon Footprint			
Full life-cycle carbon footprint (following our EPD results or EPD calculation method)	Raw materials and Production:	8.3 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):	4.6 kg CO ₂ eq./m ²	
	TOTAL (10 years' lifetime):	15.22 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		
	Ashlar / 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			
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. D7B9D7F		
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 for potential contribution to various green building certification schemes			
Type III Environmental Product Declaration			
EPD according to ISO 14025	This product has a type III Environmental Product Declaration, EPD-IFF-2011711-E		
The full EPD can be obtained at www.bau-umwelt.com under floor coverings			

Recycled content – colour level						
Colourway	Total recycled content	Total pre consumer recycled content	Total post consumer recycled content	Yarn recycled content	Pre-consumer yarn recycled content	Post-consumer yarn recycled content
309308 Retrospective	45,73%	45,73%	0,00%	22,90%	22,90%	0,00%
309309 Nostalgia	45,52%	45,52%	0,00%	21,28%	21,28%	0,00%
309310 Recurrence	45,71%	45,71%	0,00%	22,70%	22,70%	0,00%
309311 Flash Back	45,44%	45,44%	0,00%	20,67%	20,67%	0,00%
309312 Reflection	45,69%	45,69%	0,00%	22,56%	22,56%	0,00%
309313 Repetitions	45,53%	45,53%	0,00%	21,30%	21,30%	0,00%
309314 Recollections	45,72%	45,72%	0,00%	22,76%	22,76%	0,00%
309315 Reminiscent	45,53%	45,53%	0,00%	21,35%	21,35%	0,00%
309316 Total Recall	45,78%	45,78%	0,00%	23,24%	23,24%	0,00%
309317 Yesterday	45,71%	45,71%	0,00%	22,71%	22,71%	0,00%
309318 Hindsight	45,78%	45,78%	0,00%	23,22%	23,22%	0,00%
309319 Remembrance	45,66%	45,66%	0,00%	22,37%	22,37%	0,00%
Compliance to Green Building Schemes						
BREEAM (UK and international)	BRE Green Guide Ratings: Office - A rated Education - A rated Health Care - A rated Retail (by fashion) - A+ rated 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 State of Cleaning and Maintenance					



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.