

Heugya 727







Product Definition	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

	Piece Dyed (PD)	Solution Dyed (SD)
Pile Yarn Weight / Poleinsatzgewicht / Peso Fibra / Poids de fibre / Poolinzetgewicht / Peso Felpa	580g/m ² ± 10%	535g/m ² ± 10%
Effective Pile Yarn Weight / Polschichtgewicht / Peso útil de fibra / Poids de fibre utile / Effectief poolgewicht / Peso felpa effettivo	310g/m ² ± 10%	310g/m ² ± 10%
Total Weight / Gesamtgewicht / Peso Total / Poids total / Totaalgewicht / Peso Totale	4270g/m ² ± 5%	4240g/m ² ± 5%
Pile Height / Polschichtdicke / Altura Fibra / Hauteur de la fibre / Poolhoogte / Altezza Felpa	1,9 mm ± 0,5 mm	2,3 mm ± 0,5 mm
Total Thickness / Gesamtdicke / Espesor Total / Epaisseur totale / Totale dikte / Altezza Totale	5,5 mm ± 0,5 mm	6,1 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	1/10 – 39.4	1/10 – 39.4
Tufts per m² / Noppenzahl/m ² / Puntadas m ² / Densité du tuft par m ² / Aantal noppen per m ² / Densità Punti	153660 ± 7.5 %	157600 ± 7.5 %
Backing Type / Rückenkonstruktion / Soporte / Sous-couche / Ruguitvoering / Sottofondo	Graphlex®	Graphlex®
Wear Classification / Beanspruchungsklasse / Clasificación al tráfico / Classement / Gebruiksintensiteit / Resistenza all'usura	Commercial use / Heavy contract (EN 1307) Class 33 / LC1	Commercial use / Heavy contract (EN 1307) Class 33 / LC1

Style 607273 (PD), 607277 (SD)
5m² - 20 tiles per box (50 x 50 cm ± 0,2%)

Radiant Panel / Schwerentflammbarkeit (EN ISO 9239/1)
Hot Metal Nut Pass, low radius of effects of ignition (BS 4790)

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
0.00	0.02	0.04	0.14	0.25	0.27

EN 14041

Piece Dyed (PD)
DOP: 1037/112741

Solution Dyed (SD)
DOP: 1037/113656

textile floor covering
EN 1307

Monolithic Quarter Turn

23dB ≥ 2,4 > 6-7 0.15

Ch-s1 DS <10%Ω

Heuga 727 PD n° 3181-003.1

Heuga 727 SD n° 3181-007.1

Heuga 727 SP n° 3181-008.1

Light Values

Product	Colour No	Colour Name	L Value*	Y Value*
Heuga 727	672701	Platin	53.15	21.18
	672702	Elephant	36.93	8.97
	672703	Graphite	32.61	7.36
	672704	Coal	24.87	4.37
	672705	Dust	50.04	18.45
	672706	Pebbles	42.61	12.90
	672707	Panther	27.24	5.18
	672708	Onyx	27.44	5.25
	672709	Silver	45.50	14.91
	672710	Copra	41.29	12.05
	672711	Cotton	37.16	9.63
	672712	Nutmeg	38.55	10.40
	672713	Oyster	52.43	20.53
	672714	Linen	52.33	20.44
	672715	Camel	48.67	17.33
	672716	Mocha	22.33	3.61
	672717	Sunflower	59.92	28.04
	672718	Paprika	35.63	8.82
	672719	Hot Pepper	32.92	7.50
	672720	Chocolate	24.04	4.11
	672721	Cayenne	36.60	9.32
	672722	Opera	27.82	5.39
	672723	Amaryllis	26.31	4.85
	672724	Mauve	25.38	4.54
	672725	Pashmina	34.80	8.40
	672726	Fuchsia	26.19	4.81
	672727	Hot Pink	29.06	5.86
	672728	Dark Orchid	23.21	3.86
	672729	Lilac	36.66	9.36
	672730	Midnight	24.59	4.28
	672731	Bilberry	25.24	4.49
	672732	Blackcurrant	23.20	3.86
	672733	Mercury	37.94	10.06
	672734	Lavender	35.08	8.54
	672735	Lobelia	27.80	5.38
	672736	Blue Riband	23.89	4.07
	672737	Lagoon	37.35	9.73
	672738	Ocean	31.96	7.07
	672739	Cobalt	35.58	8.79
	672740	Real Blue	29.59	6.07
	672741	Aegean Sea	40.26	11.41
	672742	Spring	51.06	19.32
	672743	Green	39.69	11.07
	672744	Emerald	28.66	5.71
	672745	Lemonade	56.79	24.70
	672746	Pistacchio	42.08	12.55
	672747	Olive	40.12	11.33
	672748	Jungle	29.85	6.17

* **Light Value:** L Value = L according to CIE L*a*b* colour space, Y Value = Light Reflectance Value according to BS 8493
Lichtreflexionswert: 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 (Piece Dyed)

Construction			
Yarn system	100% BCF PA 6		
Backing system	Graphlex®		
Recycled Content	Total	Pre-consumer recycled content	Post-consumer recycled content
Product average	52.9%	52.9%	0.0%
Yarn	0.0%	0.0%	0.0%
Recycled content can be subject to differences between colours. See details for individual colours on next page.			
Carbon Footprint			
Global Warming Potential (kgs CO ₂ equivalents/sq meter)			
Full life-cycle carbon footprint (following our EPD results or EPD calculation method)	Raw materials and Production:	10.1 kg CO ₂ eq./m ²	
	Delivery and installation:	0.65 kg CO ₂ eq./m ²	
	Use (10 years):	2.85 kg CO ₂ eq./m ²	
	End of life (waste to energy):	8.18 kg CO ₂ eq./m ²	
	TOTAL (10 years' lifetime):	21.74 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		
	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. Certificate no. 15251		
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	According to the EPD-IFF-2012831-E and EPD-IFF-2012821-E for delivery/use/installation and end of life stages		
	According to the : EPD-IFF-2011611-E and EPD-IFF-2011511-E for production stages		

Recycled content – colour level						
Colourway	Total recycled content %	Pre consumer recycled content	Post consumer recycled content	Total yarn recycled content	Yarn Pre consumer recycled content	Yarn Post consumer recycled content
672716 Mocha	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672717 Sunflower	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672721 Cayenne	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672724 Mauve	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672725 Pashmina	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672726 Fuschia	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672727 Hot Pink	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672728 Dark Orchid	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672732 Blackcurrant	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672737 Lagoon	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672738 Ocean	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672740 Real Blue	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672741 Aegean Sea	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672742 Spring	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672743 Green	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672744 Emerald	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672745 Lemonade	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672746 Pistacchio	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672747 Olive	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672748 Jungle	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%

Environmental Data Sheet (Piece Dyed)

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 Ease of Cleaning and Maintenance
 TEC1.6 Ease of Dismantling and Recycling

Environmental Data Sheet (Solution Dyed)

Construction			
Yarn system	100% BCF PA 6		
Backing system	Graphlex®		
Recycled Content	Total	Pre-consumer recycled content	Post-consumer recycled content
Product average	52.9%	52.9%	0.0%
Yarn	0.0%	0.0%	0.0%

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:	8.14 kg CO ₂ eq./m ²
	Delivery and installation:	0.65 kg CO ₂ eq./m ²
	Use (10 year):	2.85 kg CO ₂ eq./m ²
	End of life (waste to energy):	8.0 kg CO ₂ eq./m ²
TOTAL (10 years' lifetime):		19.64 kg CO ₂ eq./m ²

CO₂ 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

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

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 umweltfreundlicher Teppichboden) The product passes all requirements of GUT's testing criteria regarding hazardous substances, emissions and odour.
 Certificate no. 20591

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 According to the [EPD-IFF-2012831-E](#) and [EPD-IFF-2012821-E](#) for delivery/use/installation and end of life stages

According to the : [EPD-IFF-2011611-E](#) and [EPD-IFF-2011511-E](#) for production stages

Environmental Data Sheet (Solution Dyed)

Recycled content – colour level

Colourway	Total recycled content	Pre consumer recycled content	Post consumer recycled content	Total yarn recycled content	Yarn Pre consumer recycled content	Yarn Post consumer recycled content
672701 Platin	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672702 Elephant	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672703 Graphite	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672704 Coal	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672705 Dust	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672706 Pebbles	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672707 Panther	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672708 Onyx	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672709 Silver	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672710 Copra	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672711 Cotton	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672712 Nutmeg	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672713 Oyster	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672714 Linen	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672715 Camel	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672718 Paprika	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672719 Hot Pepper	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672720 Chocolate	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672722 Opera	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672723 Amarylis	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672729 Lilac	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672730 Midnight	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672731 Bilberry	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672733 Mercury	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672734 Lavender	49,52%	49,52%	0,00%	0,00%	0,00%	0,00%
672735 Lobelia	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672736 Blue Riband	59,12%	59,12%	0,00%	0,00%	0,00%	0,00%
672739 Cobalt	49,52%	49,52%	0,00%	0,00%	0,00%	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

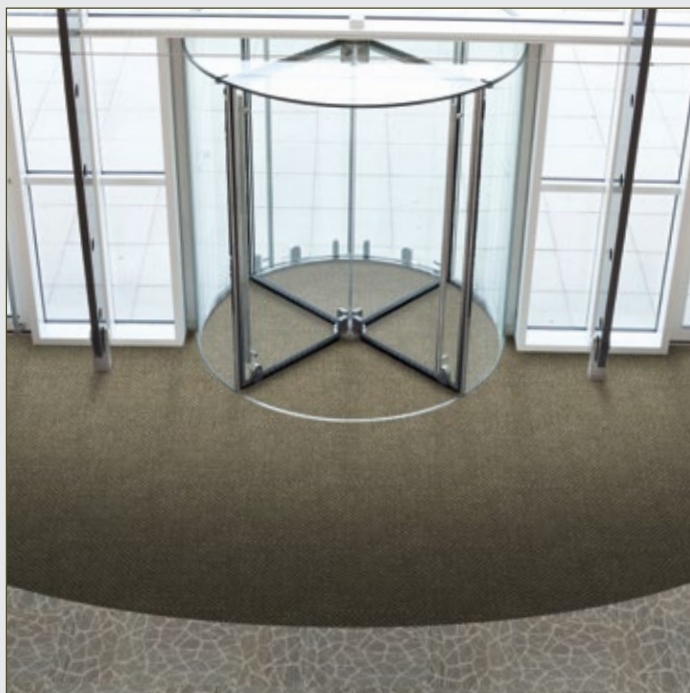
TEC1.5 Ease of Cleaning and Maintenance

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.