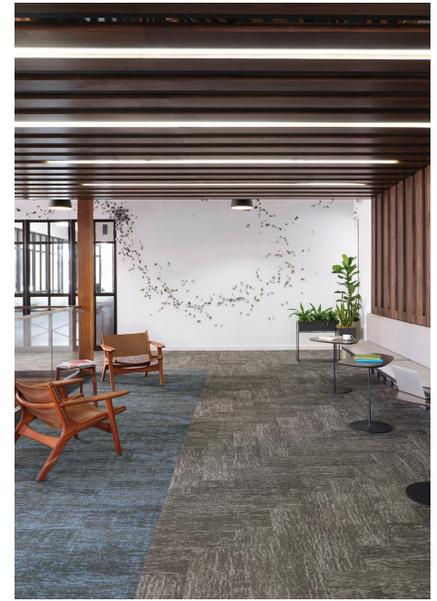


Boundless Comfortworx® Tile

Style Number	C015W	
Collection	Living Systems	
Product Type	Carpet Tile	
Construction	Standard	Data + Performance
Type of Manufacture	ISO 2424	tufted 1/10" 39.4 per 10cm
Aspect	ISO 2424	Multi-Level Pattern Loop
Dye Method	EN 994	100% Solution Dyed
Dimensions	EN 994	25 cm x 100 cm 20 tiles (5 m²) per box
Primary Backing	ISO 2424	Pet Non-Woven
Secondary Backing	ISO 2424	Comfortworx® Tile Matrix Pad Layer Contains 90% Recycled Content
Pile Fibre Composition	ISO 2424	Eco Solution Q® Polyamide 6
Total Thickness	ISO 1765	11.5 mm
Effective Pile Thickness	ISO 1766	2.7 mm
Total Mass	ISO 8543	4262 g/m²
Nominal Total Pile Mass	ISO 2424	576 g/m²
Effective Pile Mass	ISO 8543	244 g/m²
Pile Density	ISO 8543	0.091 g/cm³
Total Recycled Content		57% (pre-consumer 45% post-consumer 12%)

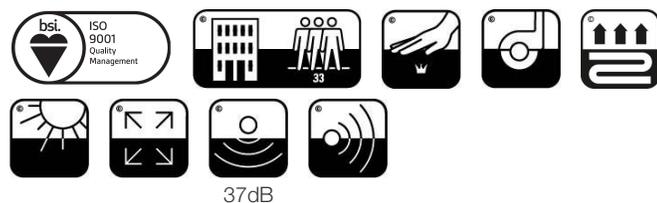
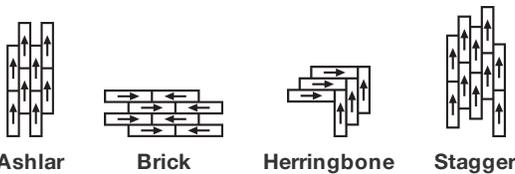


Performance

Number of Tufts	ISO 1763	160,000/m² 40.7 per 10cm
Electrostatic Propensity	ISO 6356	≤ 2.0 kv (Stroll Test)
Use Classification	EN 1307	33 Commercial Heavy
Luxury Class	EN 1307	LC1
Dimensional Stability	EN 986	≤ 0.2%
Impact Sound Insulation	ISO 10140	37db
Sound Absorption Classification	ISO 354/11654	0.30 Aw Class D
Thermal Resistance m² K/W	ISO 8302	0.128 M² K/W Tog 1.28
Dry Slip Resistance	ISO 13893	Pass / No Pulled Loops
Colour Fastness To Light	ISO 105-B02	>6
Flammability	EN 13501-1	Bfl-S1 (Adhered Testing)
Castor Chair	EN 985	≥2.4 Continuous Use

15 Year Commercial Limited Warranty Warranty subject to installation in full accordance with the manufacturer's instructions and a regular effective cleaning and maintenance programme. Second location warranties are available with the use of non-adhesive IOBAC Magtabs and Tabit accessories.

Recommended Installation Method



 20 EU.DOP/2895/CPR/0820/1020/BT OOSTERHOUT SHOWROOM, VAARTWEG 10, 4905 BL NETHERLANDS (NLD) Notified Body 2895	 22 UK.DOP/0338/CPR/0820/1020/BT SHAW EUROPE LIMITED BLACKKADDIE RD, SANQUHAR DG4 6DB, UNITED KINGDOM Approved Body 0338
   	
EN14041:2004/AC:2006 For use as an indoor floor covering as specified by the manufacturer	

Coordinating Products

Carpet Tile: **Observe Colour Comfortworx® Tile, Endless Comfortworx® Tile, Respond Colour Comfortworx® Tile, Transform Colour Comfortworx® Tile, Source Comfortworx® Tile, Observe Comfortworx® Tile, Respond Comfortworx® Tile, Transform Comfortworx® Tile, Endless Taskworx® Tile, Respond Taskworx® Tile, Observe Taskworx® Tile, Transform Taskworx® Tile, Respond Colour Taskworx® Tile, Observe Colour Taskworx® Tile, Transform Colour Taskworx® Tile, Boundless Taskworx® Tile, Source Taskworx® Tile, Endless Ecoworx S® Tile, Observe Ecoworx S® Tile, Transform Ecoworx S® Tile, Observe Colour Ecoworx S® Tile, Respond Ecoworx S® Tile, Transform Colour Ecoworx S® Tile, Respond Colour Ecoworx S® Tile, Boundless Ecoworx S® Tile, Source Ecoworx S® Tile**

Product Transparency

Shaw Contract is dedicated to providing clients with a building chemistry that's safe and dependable. Working together, we will help you meet your goals as they pertain to material health. ComfortWorx® products are Cradle to Cradle Certified® Bronze and assessed for impacts on human health and the environment. This product can be recycled. When it's time to replace, we can collect through our re-[TURN] scheme in EMEA.

Material Health & Environmental Certifications

Declaration of Performance	EU.DOP/2895/CPR/0820/1020/BT
Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO 14044, ISO 14025 & EN15804
Environmental Guarantee*	Take Back Policy Offered For All Comfortworx Products
ISO 9001	Certified
Country of Origin**	United Kingdom
BREEAM Contribution Credit	Certificate of Approval Schools/Offices/Health/Industrial Shed Retail

WELL V2 Contribution Credit

X11 Long Term Emissions Control Part 2: Flooring Optimization	M1> Emissions Class For Building Material
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Leed v4 Contribution Credits

MR Credit: Building Product Disclosure and Optimization Environmental Product Declarations - Option 1: Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO 14044, ISO 14025 & EN15804
MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 1: Material Ingredient Reporting	HPD (Version 2.1)
EQ Credit: Low Emitting Materials Option 1: Product Category Calculations	Certified

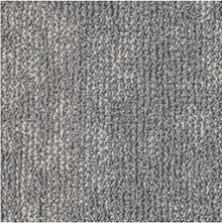
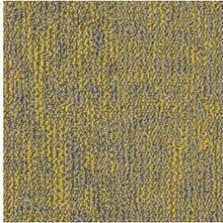
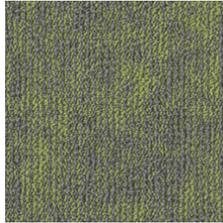
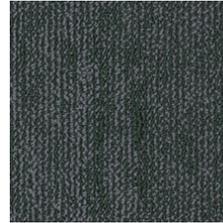
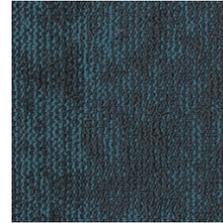
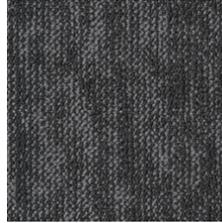
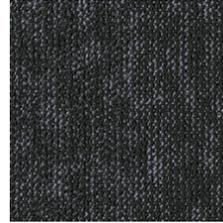
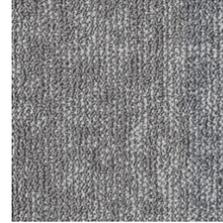
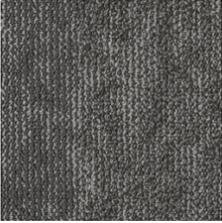
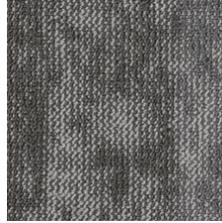
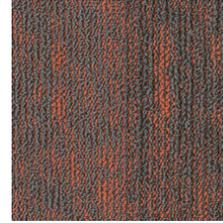
Air Quality

Indoor Air Comfort Gold	Certified
M1	Certified

Memberships

WGBC Framework	WGBC Framework
UKGBC	UKGBC
Emirates Green Building Council	Emirates Green Building Council
Chemsec	Chemsec

Light Reflectance Value

					
Optimistic 05105 LRV 23.6 L* 55.69	Ochre 05225 LRV 21.4 L* 53.42	Nature 05326 LRV 17 L* 48.32	Lake 05327 LRV 12.5 L* 41.94	Forests 05334 LRV 6.8 L* 31.33	Oceans 05405 LRV 6.2 L* 29.99
					
Flora 05411 LRV 8.3 L* 34.5	Springs 05440 LRV 6.2 L* 30	Skies 05486 LRV 4.5 L* 25.19	Lava 05500 LRV 6.4 L* 30.32	Deepest 05505 LRV 3.9 L* 23.47	Radiant 05515 LRV 18.9 L* 50.52
					
Wild 05557 LRV 9.8 L* 37.4	Calm 05580 LRV 6.4 L* 30.33	Untamed 05595 LRV 12.8 L* 42.42	Fragile 05760 LRV 11.9 L* 41.07	Mountain 05761 LRV 15.4 L* 46.23	Coral 05865 LRV 9.3 L* 36.49

Additional Information

**Manufactured in ISO 9001 certified facility. Meets or exceeds all local and national regulations in country of manufacture.

[Installation Guidelines](#)

[15 Year Commercial Limited Warranty warranty](#)

Specifications are subject to nominal manufacturing variance. Material supply and/or manufacturing processes may necessitate changes without notice.

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Visit shawcontract.com/testing for more information.

