

Endless Ecoworx S® Tile

Style Number	5T558	
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
Primary Backing	ISO 2424	Pet Non-Woven
Secondary Backing	ISO 2424	Ecoworx S® Polyolefin Plastomer
Pile Fibre Composition	ISO 2424	Eco Solution Q100® Polyamide 6 Contains 100% Recycled Content
Total Thickness	ISO 1765	7.0 mm
Effective Pile Thickness	ISO 1766	2.5 mm
Total Mass	ISO 8543	2933 g/m²
Nominal Total Pile Mass	ISO 2424	746 g/m²
Effective Pile Mass	ISO 8543	294 g/m²
Pile Density	ISO 8543	0.116 g/cm³
Total Recycled Content		54% (pre-consumer 54% post-consumer 0%)



Performance

Number of Tufts	ISO 1763	124,000/m² 31.5 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	26 Db
Sound Absorption Classification	ISO 354/11654	0.15 Aw Class E
Thermal Resistance m² K/W	ISO 8302	0.088 M² K/W Tog 0.88
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

[Lifetime Commercial Limited 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



Coordinating Products

Carpet Tile: **Observe Colour Comfortworx® Tile, Endless Comfortworx® Tile, Respond Colour Comfortworx® Tile, Transform Colour Comfortworx® Tile, Source Comfortworx® Tile, Boundless 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, 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. Ecoworx S® products are Cradle to Cradle Certified® Silver 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

Certifications below apply exclusively to the carpet tile rug itself and not the LokWorx Tabs adhesive

Cradle to Cradle Certified®	Silver Level (Version 3.1)
Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO 14044, ISO 14025 & EN15804
Embodied Carbon (Cradle to Gate)	4.29 kg CO₂/m²
Life-Cycle Carbon Emissions	Carbon Neutral
Environmental Guarantee*	Take Back Policy Offered For All Ecoworx S® Products
Country of Origin**	United Kingdom
BREEAM Contribution Credit	Certificate of Approval Schools/Offices/Health/Industrial Shed Retail

WELL V2 Contribution Credit

X08 Hazardous Material Reduction Part 1: Limit Hazardous Materials Optimization	C2C Silver Level (Version 3.1)
X10 Volatile Compound Reduction Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization	C2C Silver Level (Version 3.1)
X11 Long Term Emissions Control Part 2: Flooring Optimization	M1> Emissions Class For Building Material
X13 Enhanced Material Precaution Part 1: Select Optimized Materials Optimization	C2C Silver Level (Version 3.1)
X14 Material Transparency Part 1: Promote Ingredient Disclosure Optimization	C2C Silver Level (Version 3.1)

Leed v4 Contribution Credits

MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 1: Material Ingredient Reporting	C2C Silver Level (Version 3.1)
MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 2: Material Ingredient Optimization	C2C Silver Level (Version 3.1)
EQ Credit: Low Emitting Materials Option 1: Product Category Calculations	Certified

Air Quality








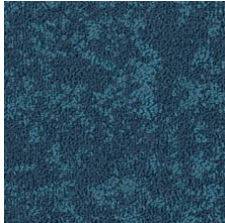
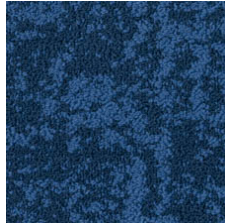
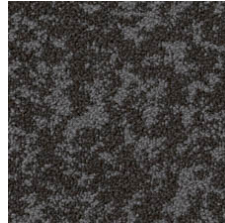
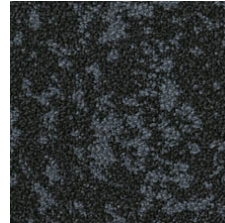
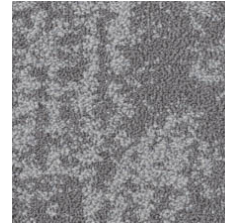
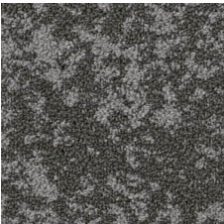
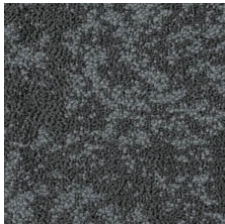

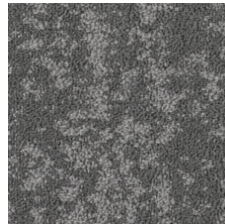

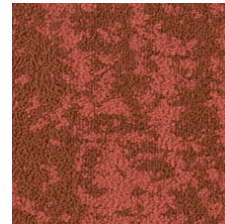
M1	Certified
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Memberships

WGBC Framework
UKGBC
Emirates Green Building Council
Chemsec

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Light Reflectance Value

					
Optimistic 05105 LRV 24.6 L* 56.67	Ochre 05225 LRV 22.5 L* 54.51	Nature 05326 LRV 16.4 L* 47.55	Lake 05327 LRV 22.2 L* 54.26	Forests 05334 LRV 5.3 L* 27.62	Oceans 05405 LRV 7.2 L* 32.30
					
Flora 05411 LRV 16.3 L* 47.35	Springs 05440 LRV 7.6 L* 33.15	Skies 05486 LRV 5.1 L* 27.04	Lava 05500 LRV 6.9 L* 31.67	Deepest 05505 LRV 5.0 L* 26.78	Radiant 05515 LRV 18.9 L* 50.56
					
Wild 05557 LRV 10.5 L* 38.64	Calm 05580 LRV 8.7 L* 35.39	Untamed 05595 LRV 11.9 L* 41.13	Fragile 05760 LRV 12.3 L* 41.75	Mountain 05761 LRV 17.7 L* 49.14	Coral 05865 LRV 9.5 L* 37.01

Additional Information

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

[Installation Guidelines](#)

[Maintenance Guidelines](#)

[Lifetime Commercial Limited warranty](#)

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

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