

Formation Colours TaskWorx® Tile

Style Number	5T519	
Collection	Floor Architecture III	
Product Type	Carpet Tile	
Construction	Standard	Data + Performance
Type of Manufacture	ISO 2424	tufted 1/12" 47.2 per 10cm
Aspect	ISO 2424	Multi-Level Pattern Loop
Dye Method	EN 994	100% solution dyed
Dimensions	EN 994	50 cm x 50 cm 20 tiles (5 m²) per box
Primary Backing	ISO 2424	PET Non-Woven
Secondary Backing	ISO 2424	Taskworx® Tile Polymer Modified Bitumen
Pile Fibre Composition	ISO 2424	EcoSolution Q® Polyamide 6
Total Thickness	ISO 1765	6.0 mm
Effective Pile Thickness	ISO 1766	1.7 mm
Total Mass	ISO 8543	4137 g/m²
Nominal Total Pile Mass	ISO 2424	670 g/m²
Effective Pile Mass	ISO 8543	216 g/m²
Pile Density	ISO 8543	0.124 g/cm³
Total Recycled Content	50% (pre-consumer 50% post-consumer 0%)	

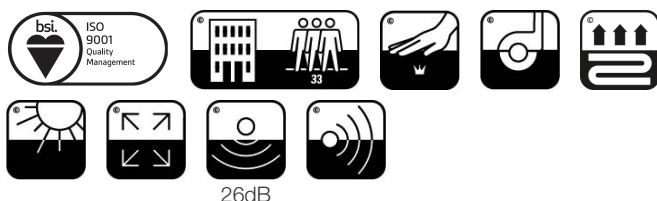
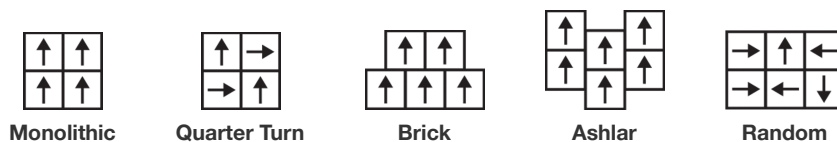


Performance

Number of Tufts	ISO 1763	193,000/m² 41 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	26db
Sound Absorption Classification	ISO 354/11654	0.15 Aw Class E
Thermal Resistance m² K/W	ISO 8302	0.071 M² K/W Tog 0.71
Dry Slip Resistance	ISO 13893	Pass
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](#) 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: **Stone Comfortworx® Tile, Fragment Comfortworx® Tile, Formation Colours Comfortworx® Tile, Fragment Colours Comfortworx® Tile, Stone Colours Comfortworx® Tile, Formation Comfortworx® Tile, Fragment Taskworx® Tile, Stone Taskworx® Tile, Formation Colours Ecoworx S® Tile, Fragment Colours Ecoworx S® Tile, Fragment Colours Taskworx® Tile, Fragment Ecoworx S® Tile, Stone Ecoworx S® Tile, Formation Taskworx® Tile, Formation Ecoworx S® Tile, Stone Colours Taskworx® Tile, Stone Colours 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. TaskWorx® 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

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

Cradle to Cradle Certified®

Health Product Declaration (HPD)

Environmental Product Declaration (EPD)

Embodied Carbon (Cradle to Gate)

Life-Cycle Carbon Emissions

Environmental Guarantee*

ISO 9001

Country of Origin**

BREEAM Contribution Credit

M1

Bronze Level (Version 3.1)

1,000 ppm Disclosure

3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804

7.52 kg CO₂/m²

Carbon Neutral

Take Back Policy Offered For All Taskworx® Products

Certified

United Kingdom

**Certificate of Approval
Schools/Offices/Health/Industrial Shed
Retail**

Certified

Works With WELL | WELL V2 Contribution Credit

X08 Hazardous Material Reduction

Part 1: Limit Hazardous Materials Optimization

X10 Volatile Compound Reduction

Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization

X10 Volatile Compound Reduction

Part 2: Manage Semi-Volatile Organic Compounds (SVOCs) Optimization

X11 Long Term Emissions Control

Part 2: Flooring Optimization

X13 Enhanced Material Precaution

Part 1: Select Optimized Materials Optimization

X14 Material Transparency

Part 1: Promote Ingredient Disclosure Optimization

C2C Bronze Level (Version 3.1)

C2C Bronze Level (Version 3.1)

C2C Bronze Level (Version 3.1)

M1> Emissions Class For Building Material

C2C Bronze Level (Version 3.1)

C2C Bronze Level (Version 3.1)

Leed v4 Contribution Credits

MR Credit: Building Product Disclosure and Optimization

Environmental Product Declarations - Option 1: Environmental Product Declaration (EPD)

MR Credit: Building Product Disclosure and Optimization

Material Ingredients - Option 1: Material Ingredient Reporting

MR Credit: Building Product Disclosure and Optimization

Material Ingredients - Option 2: Material Ingredient Optimization

EQ Credit: Low Emitting Materials

Option 1: Product Category Calculations

3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804

C2C Bronze Level (Version 3.1)

C2C Bronze Level (Version 3.1)

Certified

Air Quality

M1

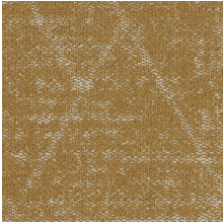
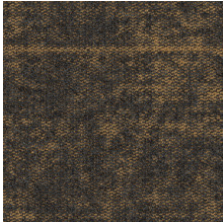
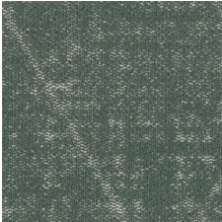
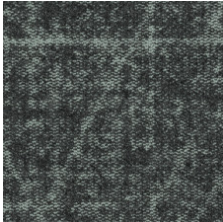
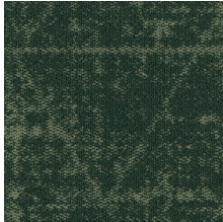
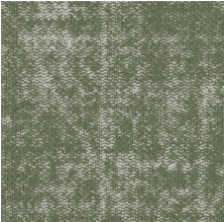
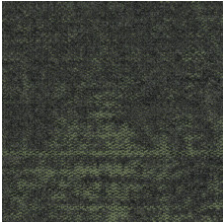
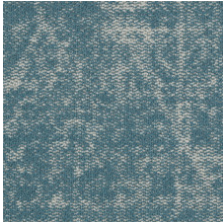
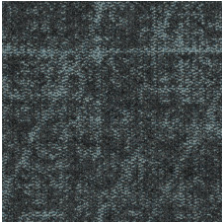
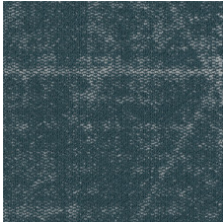
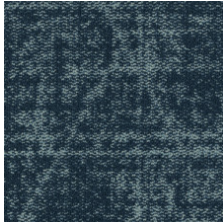
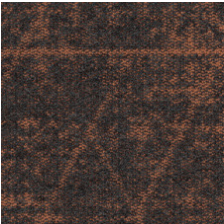
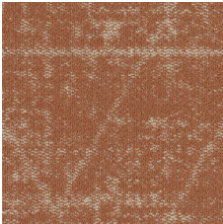
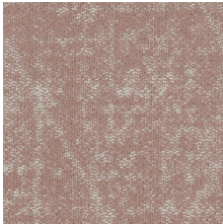
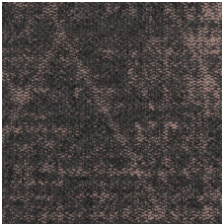
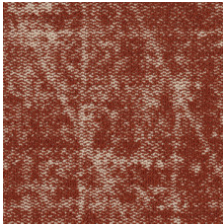
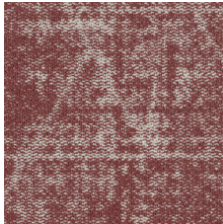
Certified

Memberships

WGBC Framework
UKGBC
Emirates Green Building Council
Chemsec

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Light Reflectance Value

 Oatmeal 04111 LRV 26.9 L* 58.91	 Brushed Gold 04210 LRV 20.8 L* 52.78	 Midnight Brushed Gold 04211 LRV 7 L* 31.86	 Mineral 04327 LRV 18.5 L* 50.09	 Midnight Mineral 04328 LRV 10.7 L* 39.05	 Racing Green 04334 LRV 5.5 L* 28.23
 Sage 04375 LRV 17.4 L* 48.8	 Midnight Sage 04376 LRV 6.3 L* 30.22	 Sky 04411 LRV 18.8 L* 50.51	 Midnight Sky 04412 LRV 6.5 L* 30.61	 Steel Blue 04447 LRV 12 L* 41.21	 Denim 04486 LRV 4.8 L* 26.26
 Midnight Apricot 04674 LRV 6.3 L* 30.22	 Apricot 04675 LRV 20.2 L* 52.09	 Powder Pink 04800 LRV 25.5 L* 57.57	 Midnight Powder Pink 04801 LRV 7.1 L* 32.02	 Copper 04865 LRV 9.8 L* 37.41	 Rosewood 04870 LRV 12.6 L* 42.16

Additional Information

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

[Installation Guidelines](#)

[Maintenance Guidelines](#)

[15 Year 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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