

Basic Tile

Product Type	Carpet Tile
Collection	Space Worx
Style Number	5T121
Construction	Multi-Level Pattern Loop
Fiber	Ecosolution Q100™ Nylon
Dye Method	100% Solution Dyed
Primary Backing	Synthetic
Secondary Backing	Ecoworx® Tile
Protective Treatments	SSP® Shaw Soil Protection
Recommended Adhesive	LokDots, 3000 Carpet Tile 1 Gallon, 4151 Multi-Use Carpet Tile 4 Gallon, 5000 Carpet Tile 1 Gallon, LokWorx Adhesive Tabs, 3800 Indoor Outdoor Carpet Tile 4 Gallon, 5000 Carpet Tile 4 Gallon or 3000 Carpet Tile 4 Gallon

	u.s.	metric
Product Size	24 in x 24 in	61 cm x 61 cm
Area per Carton	48 ft²	4.46 m²
Pieces per Carton	12 pcs	
Gauge	1/10 in	39.4 per 10 cm
Stitches	8.5 per in	34.5 per 10 cm
Average Density	4457 oz/yd³	0.165 g/cm³
Kilotex		7.51
Total Thickness	0.228 in	5.79 mm
Tufted Weight	13 oz/yd²	440.8 g/m²



Recommended Installation Method



Performance + Testing

Radiant Panel	Class I
NBS Smoke	Less Than 450
Electrostatic Propensity	Less Than 3.5 kv
CRI Green Label Plus (GLP)	USA GLP9968   China GLP1263
Pill Test	Pass*
ADA Compliance	>0.6, meets the recommended static coefficient of friction for ADA walking surfaces and accessible routes***

Test Reports may be included or listed by the manufacturing/inventory style number as opposed to the noted selling style number.

Warranties

Lifetime Commercial Limited Warranty

Coordinating Products

Carpet Tile: **Primary Tile, Centric Tile, Surround Tile, Surround Strataworx**

Diversity, Equity & Inclusion

We believe all humans are equal. Individually and collectively, we need to proactively create and promote opportunities that give everybody an equal footing in life. We nurture an environment where every voice and perspective can be heard, and proactively promote accessibility and inclusivity inside our network and beyond. One proof point is our ability to meet the criteria of the Social Fairness pillar of the Cradle to Cradle Product Standard. At Shaw Industries, we promote supplier participation that is reflective of Shaw's diverse customer base and local community. More than 42% of our spend\*\*\*\*\* is with small and diverse businesses. We believe having a strong Supplier Diversity Program is strategic for bringing more innovation to our businesses and opening new markets for growth.

Material Health & Environmental Certifications

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

Health & Wellbeing

Material Ingredient Transparency

**Cradle to Cradle Certified® | Silver Level (Version 4.0)**  
**Health Product Declaration (HPD) | 1,000 ppm Disclosure**  
**Living Building Challenge (LBC) | Free of Red List Chemicals Declare | LBC Compliant**  
**Declare | LBC Compliant**  
**NSF 140 | Gold**  
**CRI Green Label Plus (GLP) | GLP9968**

Indoor Air Quality

Climate Impact

Environmental Product Declaration (EPD)

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

Embodied Carbon (Cradle to Gate)

**4.3 kg CO<sub>2</sub>/m<sup>2</sup>**

Life-Cycle Carbon Emissions

**Carbon Neutral**

Total Recycled Content

**56% (Pre-Consumer 56% | Post-Consumer 0%)**

Product Packaging

**100% Recyclable**

Global Product Assessment

**Singapore Green Label | Certified**  
**GSA | Approved**  
**CE Marking (EN 14041) | 3rd Party Certified**  
**Environmental Guarantee\* | Re[turn] Reclamation Program\* | Through Our Environmental Guarantee, Shaw Pledges to Transport And Recycle Any Ecoworx Carpet.**  
**Country of Origin\*\* | USA & China**

WELL V2 Contribution Credit

X08 Hazardous Material Reduction

**C2C Silver Level (Version 4.0)**

Part 1: Limit Hazardous Materials Optimization

X10 Volatile Compound Reduction

**C2C Silver Level (Version 4.0)**

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

X11 Long Term Emissions Control

**Green Label Plus Certification: GLP9968**

Part 2: Flooring Optimization

X13 Enhanced Material Precaution

**C2C Silver Level (Version 4.0)**

Part 1: Select Optimized Materials Optimization

X14 Material Transparency

**C2C Silver Level (Version 4.0)**

Part 1: Promote Ingredient Disclosure Optimization

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

MR Credit: Building Product Disclosure and Optimization  
Sourcing of Raw Materials - Option 2: Leadership Extraction Practices

EQ Credit: Low Emitting Materials  
Option 1: Product Category Calculations

MR Credit: Interiors Life-Cycle Impact Reduction  
Option 3: Design for Flexibility

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

C2C Silver Level (Version 4.0) or HPD (Version 2.1)


C2C Silver Level (Version 4.0)

Environmental Guarantee: Re[turn] Reclamation Program\* | Through Our Environmental Guarantee, Shaw Pledges to Transport And Recycle Any Ecoworx Carpet.


Green Label Plus Certification: GLP9968

Ecoworx Tile with Lokdots Installation System


Available Colorways




Blue Herring 17481  
LRV 9.6




Denim 17496  
LRV 5.4




Brown Bark 17500  
LRV 5.3




Raven 17505  
LRV 2.8




Limestone 17530  
LRV 13.1




Dove Grey 17557  
LRV 10.8



Storm Cloud 17597  
LRV 7.6



Slate 17760  
LRV 12.1



Khaki 17761  
LRV 12

Quick Ship 2 Weeks - up to 2,500 square yards from USA

Additional Information

\* To learn more about the recyclability of our products and our re[TURN], please visit [shawcontract.com/sustainability](https://shawcontract.com/sustainability).

\*\*Meets or exceeds all local and national regulations in country of manufacture.

\*\*\*This carpet is manufactured to be ADA compliant, but to be fully ADA compliant, the end-user must ensure the carpet is adhered to the floor and installed as outlined in the ADA standards.

[Installation Guidelines](#)

[Maintenance Guidelines](#)

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

This product is an exclusive design and may not be duplicated in any manner. Use of this design in the creation of another product design is also strictly prohibited.

Visit [shawcontract.com/testing](https://shawcontract.com/testing) for more information.

