

Respond Color Tile

| | |
|-----------------------|---|
| Product Type | Carpet Tile |
| Collection | Living Systems |
| Style Number | 5T310 |
| 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 | 9 in x 36 in | 23 cm x 91 cm |
| Area Per Carton | 45 ft² | 4.18 m² |
| Pieces Per Carton | 20 pcs | |
| Gauge | 1/10 in | 39.4 per 10 cm |
| Stitches | 8.0 per in | 31.5 per 10 cm |
| Average Density | 8151 oz/yd³ | 0.302 g/cm³ |
| Kilotex | | 7.33 |
| Total Thickness | 0.318 in | 8.08 mm |
| Tufted Weight | 24 oz/yd² | 813.7 g/m² |



Recommended Installation Method



Data + Testing

| | |
|----------------------------|--|
| Radiant Panel | Class I |
| Nbs Smoke | Less Than 450 |
| Electrostatic Propensity | Less Than 3.5 kv |
| Cri Green Label Plus (Glp) | GLP9968 |
| 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

Coordinating Products

Carpet Tile: **Endless Tile, Observe Tile, Respond Tile, Transform Tile, Observe Color Tile, Transform Color Tile, Boundless Tile, Source Tile**

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
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)

4.98 kg CO₂/m²

Life-Cycle Carbon Emissions

Carbon Neutral

Total Recycled Content

61% (Pre-Consumer 61% | Post-Consumer 0%)

Product Packaging

100% Recyclable

Global Product Assessment

Singapore Green Label | Certified
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**

Green Leed Contribution Credit

MR Credit: Building Product Disclosure and Optimization
Environmental Product Declarations - Option 1: Environmental Product Declaration (EPD)

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

MR Credit: Building Product Disclosure and Optimization
Material Ingredients - Option 1: Material Ingredient Reporting

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

MR Credit: Building Product Disclosure and Optimization
Material Ingredients - Option 2: Material Ingredient Optimization

C2C Silver Level (Version 4.0)

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

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

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

Green Label Plus Certification: GLP9968

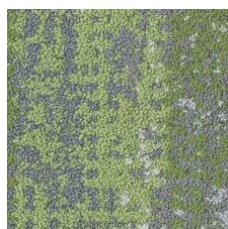
MR Credit: Interiors Life-Cycle Impact Reduction
Option 3: Design for Flexibility

Ecoworx Tile with Lokdots Installation System

Available Colorways



Optimistic Ochre 05225
LRV 17.8



Radiant Nature 05326
LRV 14.5



Mountain Lake 05327
LRV 15.3



Untamed Forests 05334
LRV 8



Calm Oceans 05405
LRV 5.6



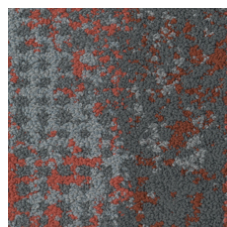
Wild Flora 05411
LRV 8.2



Lava Springs 05440
LRV 7



Deepest Skies 05486
LRV 5.3



Fragile Coral 05865
LRV 8.4

Additional Information

* To learn more about the recyclability of our products and our re[TURN], please visit 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 for more information.



Corporate Headquarters +1 800 257 7429 | +1 706 532 7984 | Atlanta +1 404 853 7429 | Bengaluru +91 80 6773 0202 | Beijing +86 10 6568 588 | Chicago +1 312 467 1331 | Dubai +971 4 584 6956 | Hong Kong +852 2623 0371 | Latin America (Miami) +1 305 827 5912 | London +44 207 961 4120 | Los Angeles +1 800 233 1614 | Melbourne +61 3 9939 8543 | Mexico City +55 5010 7600 | Mumbai +91 22 6284 5050 | Nantong +86 400 800 7429 | New York +1 212 953 7429 | Paris +33 (0) 1 81 22 44 39 | San Francisco +1 415 955 1920 | Santiago +562 2431 5000 x 550 | São Paulo +55 11 3071 1702 | Shanghai +86 21 3338 4000 | Singapore +65 6733 1811 | Sydney +1 800 556 302