

Embark Tile

|                       |   |
|-----------------------|---|
| Product Type          | Carpet Tile   |
| Collection            | Material Matters  |
| Style Number          | 5T040   |
| Construction          | Multi-Level Pattern Loop  |
| Fiber                 | Ecosolution Q100™ Nylon   |
| 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                   | 1/12 in       | 47.2 per 10 cm |
| Stitches                | 8.5 per in    | 34.5 per 10 cm |
| Finished Pile Thickness | 0.105 in      | 2.67 mm        |
| Average Density         | 5829 oz/yd³   | 0.216 g/cm³    |
| Kilotex                 |               | 9.29           |
| Total Thickness         | 0.247 in      | 6.27 mm        |
| Tufted Weight           | 17 oz/yd²     | 576.4 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) | USA GLP5563   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

Coordinating Products

Carpet Tile: **Vapor Tile, Haze Tile, Fringe Tile, Wander 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**  
**Declare | LBC Compliant**  
**NSF 140 | Gold**  
**CRI Green Label Plus (GLP) | GLP5563**

Indoor Air Quality

Climate Impact

Environmental Product Declaration (EPD)  
Total Recycled Content  
Product Packaging

**3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804**  
**56% (Pre-Consumer 56% | Post-Consumer 0%)**  
**100% Recyclable**

Global Product Assessment



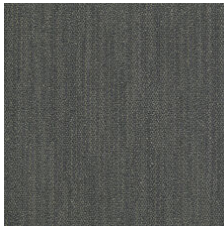
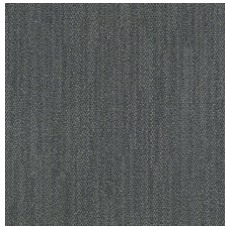








**Singapore Green Label | Certified**  
**CE Marking (EN 14041) | 3rd Party Certified**  
**Environmental Guarantee\* | Re[turn] Reclamation Program\* | Through Our Environmental Guarantee, Shaw Pledges to Transport And Recycle Any Ecoworx Carpet.**  
**Country of Origin\*\* | USA & China**

Green Leed Contribution Credit

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**  
  
**HPD (Version 2.1) or C2C Silver Level (Version 4.0)**  
  
**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: GLP5563**  
  
**Ecoworx Tile with Lokdots Installation System**

Available Colorways

|  |   |   |  |   |   |
|--|---|---|--|---|---|
|  |  |  |  |  |  |
| Whisper 37111<br>LRV 16.9   L* 48.12   | Lustrous 37170<br>LRV 13.7   L* 43.76   | Poetic 37320<br>LRV 7.5   L* 32.94  | Dreamy 37481<br>LRV 8   L* 34.22   | Stardust 37496<br>LRV 3.2   L* 20.71  | Myth 37505<br>LRV 3.8   L* 23.14  |
|  |  |  |  |  |  |
| Delicate 37515<br>LRV 19.6   L* 51.33  | Airy 37530<br>LRV 12.7   L* 42.37   | Smoke 37557<br>LRV 8.3   L* 34.56   | Linger 37750<br>LRV 4.9   L* 26.58   | Notion 37760<br>LRV 11.9   L* 40.99   | Shadow 37761<br>LRV 10.1   L* 37.98   |

 **Quick Ship** 4 Weeks

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.