

Bisect Tile

| | | |
|-------------------------|---|----------------|
| Product Type | Carpet Tile | |
| Collection | Floor Architecture | |
| Style Number | 5T448 | |
| Construction | Multi-Level Pattern Loop | |
| Fibre | Ecosolution Q® Nylon | |
| Dye Method | 100% Solution Dyed | |
| Primary Backing | Synthetic | |
| Secondary Backing | Ecworx® Tile | |
| Protective Treatments | SSP® Shaw Soil Protection | |
| Recommended Adhesive | 3800 Indoor Outdoor Carpet Tile 4 Gallon, 5000 Carpet Tile 4 Gallon, LokDots, 3000 Carpet Tile 4 Gallon, 3000 Carpet Tile 1 Gallon, 4151 Multi-Use Carpet Tile 4 Gallon, 5000 Carpet Tile 1 Gallon or LokWorx Adhesive Tabs | |
| | u.s. | metric |
| Product Size | 24 in x 24 in | 61 cm x 61 cm |
| Area Per Box | 48 ft² | 4.46 m² |
| Pieces Per Box | 12 pcs | |
| Gauge | 1/12 in | 47.2 per 10 cm |
| Stitches | 8.0 per in | 31.5 per 10 cm |
| Finished Pile Thickness | 0.067 in | 1.7 mm |
| Average Density | 8597 oz/yd³ | 0.318 g/cm³ |
| Total Thickness | 0.219 in | 5.56 mm |
| Tufted Weight | 16 oz/yd² | 542.5 g/m² |



Recommended Installation Method



Data + Testing

| | |
|----------------------------|--|
| Radiant Panel (Astm E648) | Class I |
| Nbs Smoke | Less Than 450 |
| Electrostatic Propensity | Less Than 3.5 kv |
| Cri Green Label Plus (Glp) | 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: **Poured Tile, Stacked Tile, Ridge Tile, Steppe Tile, Landform Tile**

Attributes + 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) | GLP1263

Indoor Air Quality

Climate Impact

Environmental Product Declaration (EPD)

3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804
12.09 kg CO₂/m²
56% (Pre-Consumer 56% | Post-Consumer 0%)
100% Recyclable

Embodied Carbon (Cradle to Gate)

Total Recycled Content

Product Packaging

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 | China**

Well V2 Contribution Credit

X08 Hazardous Material Reduction Part 1: Limit Hazardous Materials Optimization – 1 pt

C2C Silver Level (Version 4.0)

X10 Volatile Compound Reduction Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization – 1 pt

C2C Silver Level (Version 4.0)

X11 Long Term Emissions Control Part 2: Flooring Optimization – 1 pt

Green Label Plus Certification: GLP9968

X13 Enhanced Material Precaution Part 1: Select Optimized Materials Optimization – max 2 pts

C2C Silver Level (Version 4.0)

X14 Material Transparency Part 1: Promote Ingredient Disclosure Optimization – max 2 pts

C2C Silver Level (Version 4.0)

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.

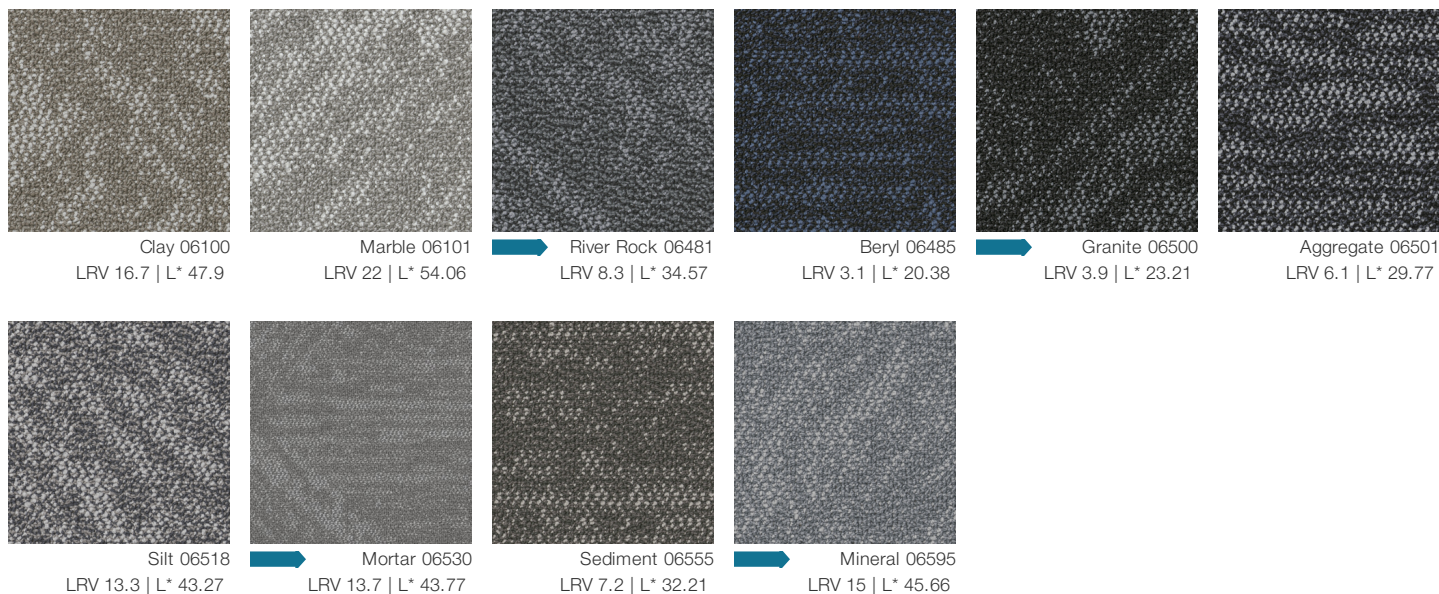
EQ Credit: Low Emitting Materials
Option 1: Product Category Calculations

Green Label Plus Certification: GLP9968

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

Ecworx® Tile with Lokdots Installation System

Available Colorways



Quick Ship Immediate - APAC Instock - Up to 1,000sqm

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.



PVC-Free

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