

Hub Tile

Product Type	Carpet Tile	
Collection	Encounter	
Style Number	5T459	
Construction	Multi-Level Pattern Loop	
Fiber	Solution Q® Nylon	
Dye Method	Solution Dyed	
Primary Backing	Synthetic	
Secondary Backing	Strataworx® Tile	
Protective Treatments	SSP® Shaw Soil Protection	
Recommended Adhesive	3000 Carpet Tile 4 Gallon, 4151 Multi-Use Carpet Tile 4 Gallon, 3800 Indoor Outdoor Carpet Tile 4 Gallon, 5000 Carpet Tile 4 Gallon, LokDots, LokWorx Adhesive Tabs, 3000 Carpet Tile 1 Gallon or 5000 Carpet Tile 1 Gallon	
	u.s.	metric
Product Size	24 in x 24 in	61 cm x 61 cm
Area per Carton	80 ft²	7.43 m²
Pieces per Carton	20 pcs	
Gauge	1/10 in	39.4 per 10 cm
Stitches	9.5 per in	38.0 per 10 cm
Average Density	5625 oz/yd³	0.208 g/cm³
Total Thickness	0.212 in	5.38 mm
Tufted Weight	15 oz/yd²	508.6 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)	GLP2671
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

15 Year Commercial Limited Warranty

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.

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Coordinating Products

Carpet Tile: **Downtime Tile, Energize Tile, Hub Accent Strataworx**

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 3.1)**  
**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) | GLP2671**

Indoor Air Quality

Climate Impact

Environmental Product Declaration (EPD)

**3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804**  
**25% (Pre-Consumer 25% | Post-Consumer <1%)**

Total Recycled Content

Global Product Assessment

**Singapore Green Label | Certified**  
**Environmental Guarantee\* | Re[turn] Reclamation Program\* | Pickup & Delivery Available**  
**Country of Origin\*\* | USA**

WELL V2 Contribution Credit

X08 Hazardous Material Reduction

**C2C Silver Level (Version 3.1)**

Part 1: Limit Hazardous Materials Optimization

X10 Volatile Compound Reduction

**C2C Silver Level (Version 3.1)**

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

X11 Long Term Emissions Control

**Green Label Plus Certification: GLP2671**

Part 2: Flooring Optimization

X13 Enhanced Material Precaution

**C2C Silver Level (Version 3.1)**

Part 1: Select Optimized Materials Optimization

X14 Material Transparency

**C2C Silver Level (Version 3.1)**

Part 1: Promote Ingredient Disclosure Optimization

Leed v4 Contribution Credits

MR Credit: Building Product Disclosure and Optimization

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

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

MR Credit: Building Product Disclosure and Optimization

**HPD (Version 2.1) or C2C Silver Level (Version 3.1)**

Material Ingredients - Option 1: Material Ingredient Reporting

MR Credit: Building Product Disclosure and Optimization

**C2C Silver Level (Version 3.1)**

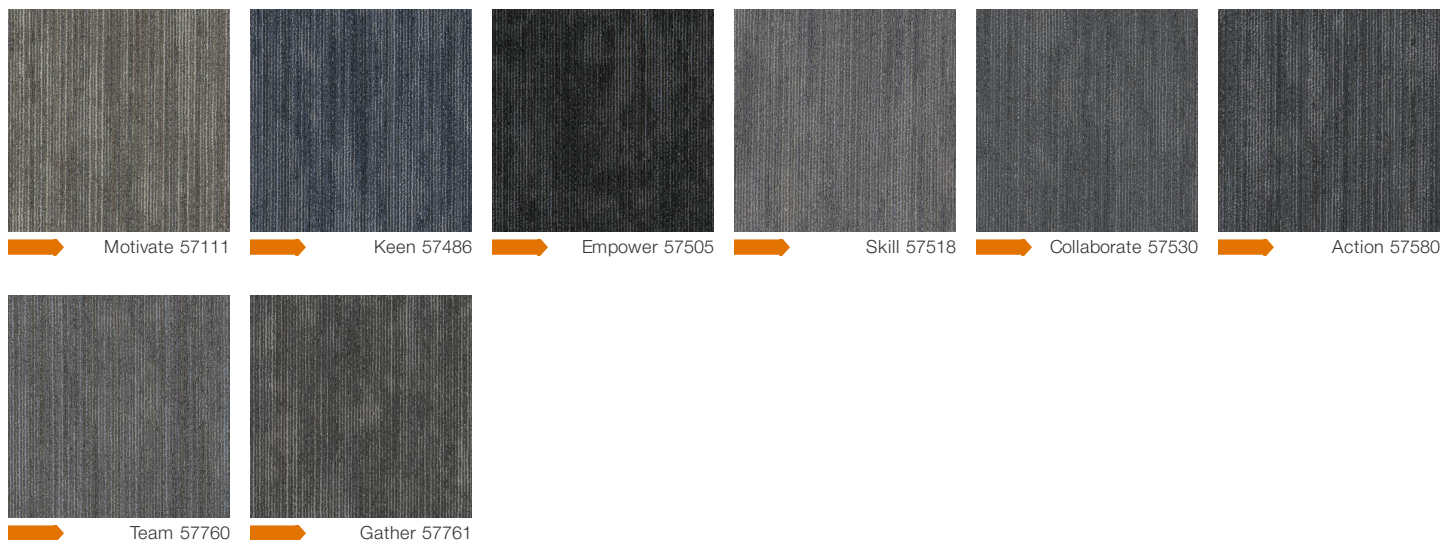
Material Ingredients - Option 2: Material Ingredient Optimization

EQ Credit: Low Emitting Materials

**Green Label Plus Certification: GLP2671**

Option 1: Product Category Calculations

### Available Colorways



 **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 Environmental Guarantee, 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.



**PVC-Free**

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