

Surround Strataworx Tile

Product Type	Carpet Tile	
Collection	Select One	
Style Number	5T432	
Construction	Multi-Level Pattern Loop	
Fiber	Ecosolution Q® Nylon	
Dye Method	100% Solution Dyed	
Primary Backing	Synthetic	
Secondary Backing	Strataworx® Tile	
Protective Treatments	SSP® Shaw Soil Protection	
	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	1/12 in	47.2 per 10 cm
Stitches	9.0 per in	36.5 per 10 cm
Finished Pile Thickness	0.084 in	2.13 mm
Average Density	6429 oz/yd³	0.238 g/cm³
Total Thickness	0.222 in	5.64 mm
Tufted Weight	15 oz/yd²	508.6 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)	GLP1263
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.	

Coordinating Products

Carpet Tile: **Diffuse Strataworx, Poured Strataworx, Flat Weave Strataworx® 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 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) | GLP1263**

Indoor Air Quality

Climate Impact

Environmental Product Declaration (EPD)  
Total Recycled Content  
Product Packaging

**3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804**  
**24% (Pre-Consumer 24% | Post-Consumer 0%)**  
**100% Recyclable**

Global Product Assessment

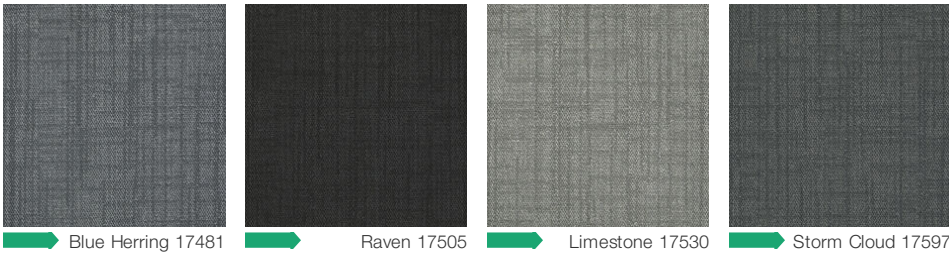
**Singapore Green Label | Certified**  
**Environmental Guarantee\* | Re[turn] Reclamation Program\* | Pickup & Delivery Available**  
**Country of Origin\*\* | China**

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

**3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804**  
  
**HPD (Version 2.1) or C2C Silver Level (Version 3.1)**  
  
**C2C Silver Level (Version 3.1)**  
  
**Green Label Plus Certification: GLP2671**

Available Colorways



**Quick Ship** Immediately (In Stock Australia)

## 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**

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 +61 800 556 302