

Poured Strataworx

Product Type	Carpet Tile
Collection	Select One
Style Number	5T420
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
Recommended Adhesive	LokDots, 3000 Carpet Tile 4 Gallon, 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 or 5000 Carpet Tile 4 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	1/12 in	47.2 per 10 cm
Stitches	8.5 per in	33.0 per 10 cm
Finished Pile Thickness	0.078 in	1.98 mm
Average Density	7385 oz/yd³	0.273 g/cm³
Kilotex		9.34
Total Thickness	0.228 in	5.79 mm
Tufted Weight	16 oz/yd²	542.5 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 Warranty

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)
Embodied Carbon (Cradle to Gate)
Life-Cycle Carbon Emissions
Total Recycled Content
Product Packaging

3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804
7.5 kg CO₂/m²
Low Embodied Carbon
23% (Pre-Consumer 23% | Post-Consumer 0%)
100% Recyclable

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
Part 1: Limit Hazardous Materials Optimization
X10 Volatile Compound Reduction
Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization
X11 Long Term Emissions Control
Part 2: Flooring Optimization
X13 Enhanced Material Precaution
Part 1: Select Optimized Materials Optimization
X14 Material Transparency
Part 1: Promote Ingredient Disclosure Optimization

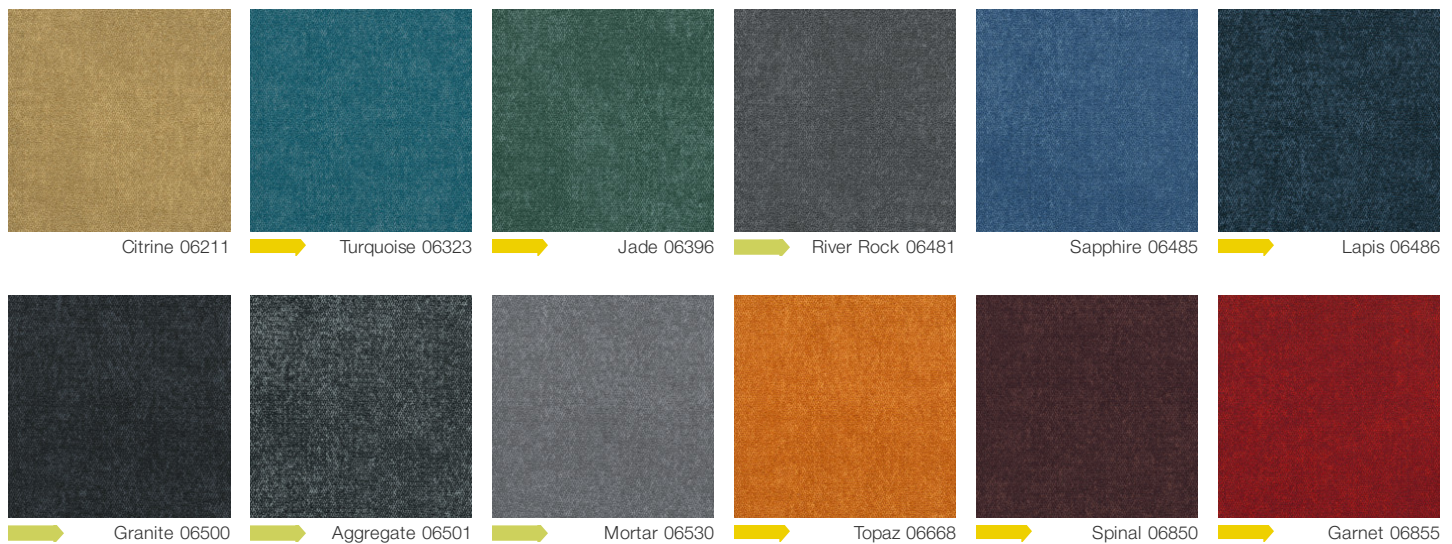
C2C Silver Level (Version 3.1)
C2C Silver Level (Version 3.1)
Green Label Plus Certification: GLP2671
C2C Silver Level (Version 3.1)
C2C Silver Level (Version 3.1)

Leed v4 Contribution Credits

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** 2 Weeks - up to 250 Square Yards from USA

➡ **Quick Ship** In Stock - up to 1,000 square yards from USA

Additional Information

* To learn more about the recyclability of our products and our Environmental Guarantee, 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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