

Flat Weave Tile

Product Type	Carpet Tile
Collection	Community
Style Number	5T321
Construction	Multi-Level Pattern/Cut Loop
Fiber	Ecosolution Q100™ Nylon
Dye Method	100% Solution Dyed
Primary Backing	Synthetic
Secondary Backing	Ecworx® Tile
Protective Treatments	SSP® Shaw Soil Protection
Recommended Adhesive	LokWorx+ Carpet Tile Adhesive, Shaw 5100, Shaw 4151, LokDots, LokWorx, Shaw 3800 or Shaw 5036

	u.s.	metric
Product Size	9 in x 36 in	23 cm x 91 cm
Area Per Carton	45 ft²	4.18 m²
Pieces Per Carton	20 pcs	
Gauge	1/12 in	47.2 per 10 cm
Stitches	8.5 per in	34.0 per 10 cm
Finished Pile Thickness	0.106 in	2.69 mm
Average Density	6792 oz/yd³	0.251 g/cm³
Kilotex		9.54
Total Thickness	0.245 in	6.22 mm
Tufted Weight	20 oz/yd²	678.1 g/m²



Recommended Installation Method



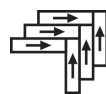
Monolithic



Brick



Ashlar



Herringbone



Stagger

Coordinating Products

COREtec: **Inclusive, Expression**

Carpet Tile: **Knotted Tile, Process Tile, Back Weave Tile, Exchange Tile, Heddle Tile**

Broadloom: **Embrace, Share**

Data + Testing

Antimicrobial Assessment	Passes (AATCC-174) (When installed using Shaw 5036 adhesive)
Pill Test	Pass
Radiant Panel	Class I
Nbs Smoke	Less Than 450
Electrostatic Propensity	Less Than 3.5 kv
Cri Green Label Plus (Glp)	GLP9968
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](#)

Attributes + Certifications

Cradle to Cradle Certified®	Silver Level (Version 4.0)
Health Product Declaration (HPD)	1,000 ppm Disclosure
Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804
Embodied Carbon (Cradle to Gate)	4.8 kg CO₂/m²
Life-Cycle Carbon Emissions	Carbon Neutral
Living Building Challenge (LBC)	Free of Red List Chemicals
Declare	LBC Compliant
NSF 140	Gold
CRI Green Label Plus (GLP)	GLP9968
Building Research Establishment (BRE)	Certified
Good Environmental Choice Australia (GECA)	Certified
Singapore Green Label	Certified
CE Marking (EN 14041)	3rd Party Certified
Environmental Guarantee*	Shaw Pledges to Transport And Recycle Any Ecoworx Tile or Broadloom Carpet Within The United States And Canada At No Cost to The Customer.
Total Recycled Content	59% (Pre-Consumer 59% Post-Consumer 0%)
Product Packaging	100% Recyclable
Country of Origin**	USA

green 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)
MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 2: Material Ingredient Optimization	3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804
MR Credit: Building Product Disclosure and Optimization Sourcing of Raw Materials - Option 2: Leadership Extraction Practices	Environmental Guarantee: Shaw Pledges to Transport And Recycle Any Ecoworx Tile or Broadloom Carpet Within The United States And Canada At No Cost to The Customer.
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	Ecoworx Tile with Lokdots Installation System

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.



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