

Diffuse 24x24 Ecworx®

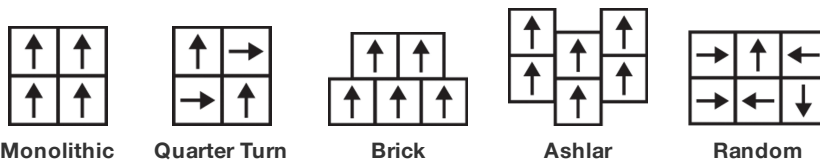
Product Type	Carpet Tile
Collection	Diffuse + Disperse
Style Number	59575
Construction	Multi-Level Pattern Loop
Fiber	Ecosolution Q100® Nylon
Dye Method	100% Solution Dyed
Primary Backing	Synthetic
Secondary Backing	Ecworx® Tile
Protective Treatments	SSP® Shaw Soil Protection
Recommended Adhesive	LokDots, 4151, 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	48 ft²	4.46 m²
Pieces per Carton	12 pcs	
Gauge	1/12 in	47.2 per 10 cm
Stitches	8.5 per in	34.0 per 10 cm
Finished Pile Thickness	0.092 in	2.34 mm
Average Density	6261 oz/yd³	0.232 g/cm³
Kilotex		9.23
Total Thickness	0.230 in	5.84 mm
Tufted Weight	16 oz/yd²	542.5 g/m²

Product permits installation with various dye lots.

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)	USA GLP9968 China 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 Warranty

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May 19, 2025

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Coordinating Products

Carpet Tile: **Diffuse 24x24 Ecologix®, Diffuse Strataworx, Disperse Color 24x24 Ecoworx® Tile, Disperse 24x24**

Diversity & Inclusion

We promote supplier participation that is reflective of Shaw Industries' diverse customer base and local community. We believe having a strong Supplier Diversity Program is strategic for bringing more innovation to our businesses and opening new markets for growth.

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 4.0) Health Product Declaration (HPD) 1,000 ppm Disclosure Living Building Challenge (LBC) Free of Red List Chemicals Declare LBC Compliant Declare LBC Compliant NSF 140 Gold
Indoor Air Quality	CRI Green Label Plus (GLP) GLP9968
Climate Impact	
Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804
Embodied Carbon (Cradle to Gate)	3.67 kg CO₂/m²
Life-Cycle Carbon Emissions	Carbon Neutral
Total Recycled Content	56% (Pre-Consumer 56% Post-Consumer 0%)
Product Packaging	100% Recyclable
Global Product Assessment	Singapore Green Label Certified GSA Approved 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** USA & China

WELL V2 Contribution Credit

X08 Hazardous Material Reduction Part 1: Limit Hazardous Materials Optimization	C2C Silver Level (Version 4.0)
X10 Volatile Compound Reduction Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization	C2C Silver Level (Version 4.0)
X11 Long Term Emissions Control Part 2: Flooring Optimization	Green Label Plus Certification: GLP9968
X13 Enhanced Material Precaution Part 1: Select Optimized Materials Optimization	C2C Silver Level (Version 4.0)
X14 Material Transparency Part 1: Promote Ingredient Disclosure Optimization	C2C Silver Level (Version 4.0)

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

MR Credit: Building Product Disclosure and Optimization
Sourcing of Raw Materials - Option 2: Leadership Extraction Practices

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

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

3rd Party Certified in Accordance with ISO 14044, ISO 14025 & EN15804

C2C Silver Level (Version 4.0) or HPD (Version 2.1)








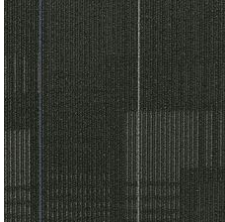
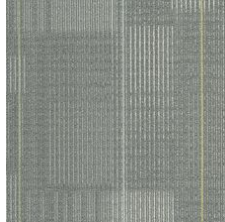
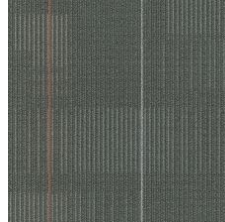
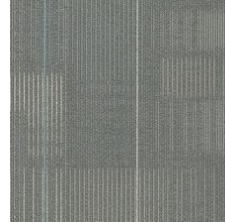

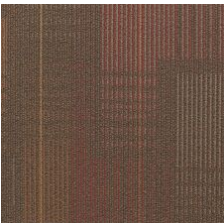
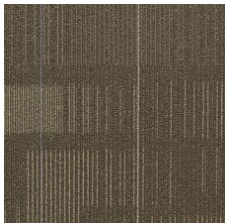
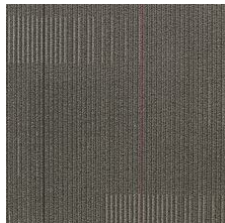

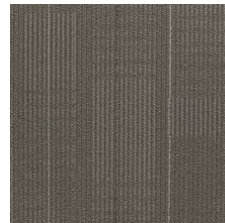
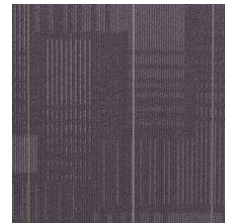
C2C Silver Level (Version 4.0)

Environmental Guarantee: Re[turn] Reclamation Program* | Through Our Environmental Guarantee, Shaw Pledges to Transport And Recycle Any Ecoworx Carpet.

Green Label Plus Certification: GLP9968

Ecoworx Tile with Lokdots Installation System

Available Colorways

					
→ Road Trip 75105 LRV 15.5 L* 46.32	→ Annual 75150 LRV 13.4 L* 43.33	→ Formations 75335 LRV 9.3 L* 36.55	→ Flyway 75400 LRV 8.1 L* 34.11	→ Movement 75481 LRV 5.9 L* 29.08	→ Water Rail 75485 LRV 5.4 L* 27.72
					
→ Routes 75500 LRV 5.6 L* 28.47	→ Magnetic Fields 75505 LRV 4.5 L* 25.25	→ River Front 75535 LRV 15.5 L* 46.34	→ Train Station 75557 LRV 5.8 L* 28.8	→ Passport 75597 LRV 11.5 L* 40.43	→ Voyage 75715 LRV 11.4 L* 40.21
					
→ Southbound 75730 LRV 6.3 L* 30.12	→ Nomad 75750 LRV 8.8 L* 35.54	→ Navigation 75760 LRV 8.4 L* 34.84	→ Flutter 75761 LRV 10.2 L* 38.19	→ Climate 75765 LRV 10.4 L* 38.6	→ Seasonal 75979 LRV 9.1 L* 36.21

→ **Quick Ship** 2 Weeks - up to 2,500 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 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.



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