

Dye Lab Tile

Product Type	Carpet Tile	
Collection	Dye Lab	
Style Number	5T041	
Construction	Cut Pile	
Fiber	Ecosolution Q100™ Nylon	
Dye Method	100% Piece Dyed	
Primary Backing	Synthetic	
Secondary Backing	Ecoworx® Tile	
Protective Treatments	SSP® Shaw Soil Protection	
Recommended Adhesive	LokDots, 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, 5000 Carpet Tile 4 Gallon or 3000 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	1/10 in	39.4 per 10 cm
Stitches	10.5 per in	42.5 per 10 cm
Average Density	7406 oz/yd³	0.274 g/cm³
Kilotex		10.11
Total Thickness	0.330 in	8.38 mm
Tufted Weight	36 oz/yd²	1220.6 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)	GLP5563
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

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 openingnew 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 NSF 140 Gold
Indoor Air Quality	CRI Green Label Plus (GLP) GLP5563
Climate Impact	
Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804
Embodied Carbon (Cradle to Gate)	5.72 kg CO₂/m²
Life-Cycle Carbon Emissions	Carbon Neutral
Total Recycled Content	66% (Pre-Consumer 66% Post-Consumer 0%)
Product Packaging	100% Recyclable
Global Product Assessment	Singapore Green Label Certified 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

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: GLP5563
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 ISO14044, ISO14025 & EN15804

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

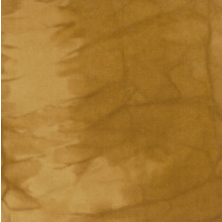


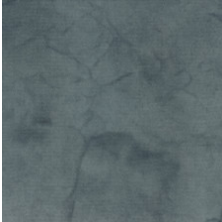
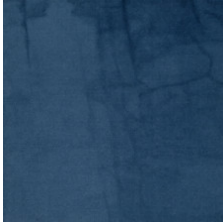
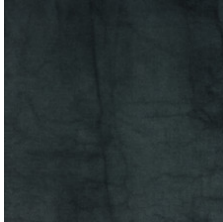
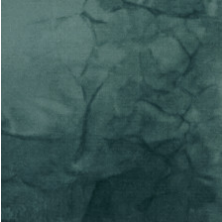
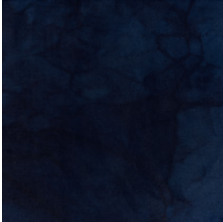





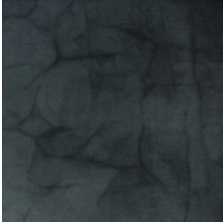
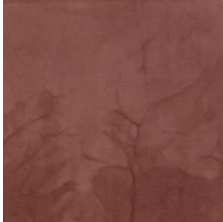

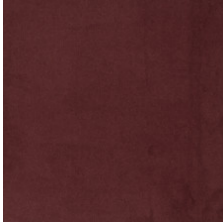
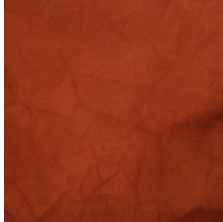
C2C Silver Level (Version 4.0)

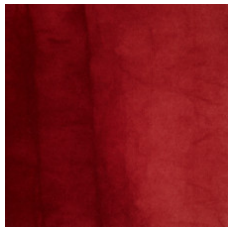
Environmental Guarantee: Re[turn] Reclamation Program* | Through Our Environmental Guarantee, Shaw Pledges to Transport And Recycle Any Ecoworx Carpet.

Green Label Plus Certification: GLP5563

Ecoworx Tile with Lokdots Installation System

Available Colorways

					
Osage Orange 41202 LRV 17.2 (range 12.4 - 21.5)	Fustic Wood 41316 LRV 3 (range 2.8 - 3.2)	Fustic Saxon 41396 LRV 8.8 (range 6.6 - 10.4)	Black Walnut 41402 LRV 12.7 (range 11.6 - 14.6)	Saxon 41462 LRV 5.7 (range 3.8 - 7.6)	Cornflower 41480 LRV 4.8 (range 3.1 - 6.3)
					
Knotweed 41491 LRV 12.0 (range 10.6 - 12.8)	Indigo 41496 LRV 2.9 (range 2.1 - 3.7)	Woad 41497 LRV 4.0 (range 2.6 - 5.5)	Sumac 41504 LRV 9.2 (range 6.4 - 11.8)	Logwood 41505 LRV 3.1 (range 2.2 - 4.3)	Black Tea 41516 LRV 10.1 (range 8.8 - 11.9)
					
Henna 41535 LRV 12.6 (range 10.7 - 13.8)	Iron 41580 LRV 6.8 (range 4.7 - 8.4)	Sandalwood 41665 LRV 13.2 (range 11.7 - 15)	Lac 41762 LRV 3.5 (range 2.8 - 4.2)	Brazil Wood 41855 LRV 2.8 (range 2.1 - 3.3)	Madder Root 41864 LRV 7.7 (range 5.1 - 9.3)



Cochineal 41880
LRV 4.9 (range 3.3 - 6.6)



Beet 41890
LRV 5.3 (range 4.8 - 6)



Iris 41965
LRV 3.8 (range 2.7 - 4.8)

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.



PVC-Free

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April 27, 2024

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