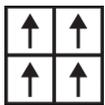


Diffuse 24x24 Ecologix®

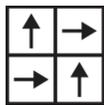
Product Type	Carpet Tile	
Collection	Diffuse + Disperse	
Style Number	5T233	
Fiber	Ecosolution Q100™ Nylon	
Dye Method	100% Solution Dyed	
Primary Backing	Synthetic	
Secondary Backing	Ecologix® Tile	
Protective Treatments	SSP® Shaw Soil Protection	
Recommended Adhesive	3000 Carpet Tile 1 Gallon, 4151 Multi-Use Carpet Tile 4 Gallon, 5000 Carpet Tile 1 Gallon, 3800 Indoor Outdoor Carpet Tile 4 Gallon or 5000 Carpet Tile 4 Gallon	
	metric	u.s.
Product Size	61 cm x 61 cm	24 in x 24 in
Area per Carton	4.46 m²	48 ft²
Pieces per Carton	12 pcs	
Gauge	47.2 per 10 cm	1/12 in
Stitches	34.0 per 10 cm	8.5 per in
Average Density	0.201 g/cm³	5434 oz/yd³
Kilotex	9.23	
Total Thickness	9.19 mm	0.362 in
Tufted Weight	542.5 g/m²	16 oz/yd²



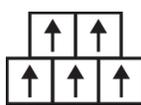
Recommended Installation Method



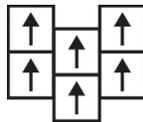
Monolithic



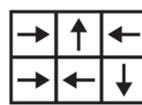
Quarter Turn



Brick



Ashlar



Random

Performance + Testing

Radiant Panel	Class I
NBS Smoke	Less Than 450
Electrostatic Propensity	Less Than 3.5 kv
CRI Green Label Plus (GLP)	GLP9968
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.

Coordinating Products

Carpet Tile: **Diffuse 24x24 Ecoworx®**, **Disperse 24x24**

Material Health & Environmental Certifications

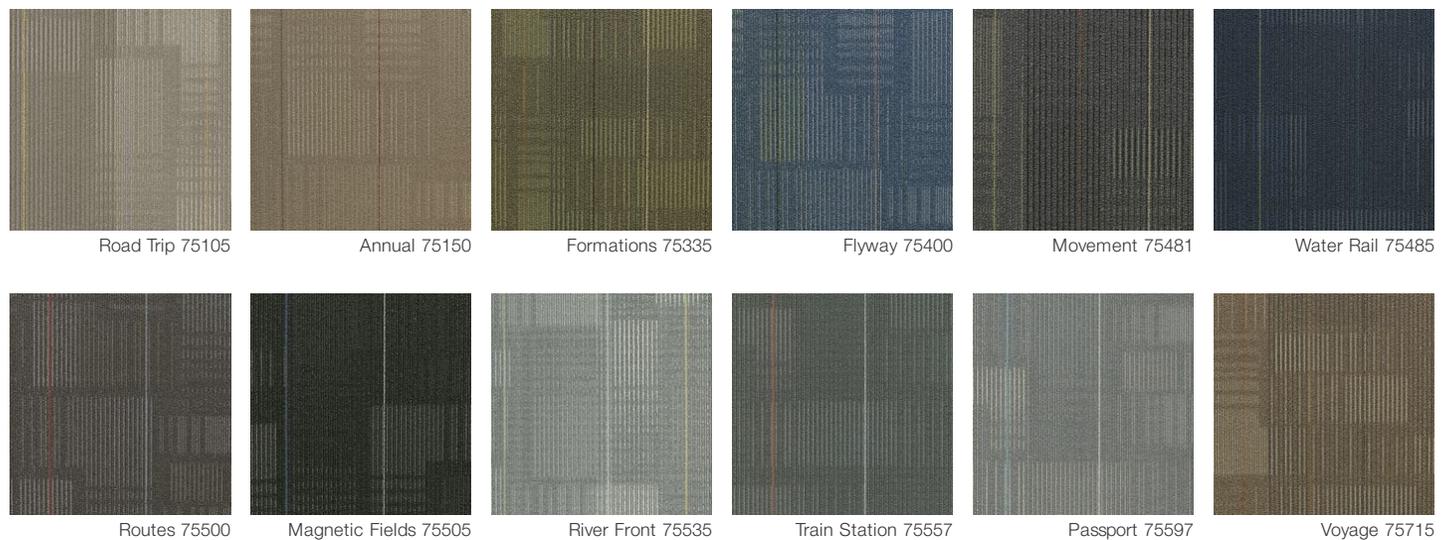
Certifications below apply exclusively to the carpet tile rug itself and not the LokWorx Tabs adhesive

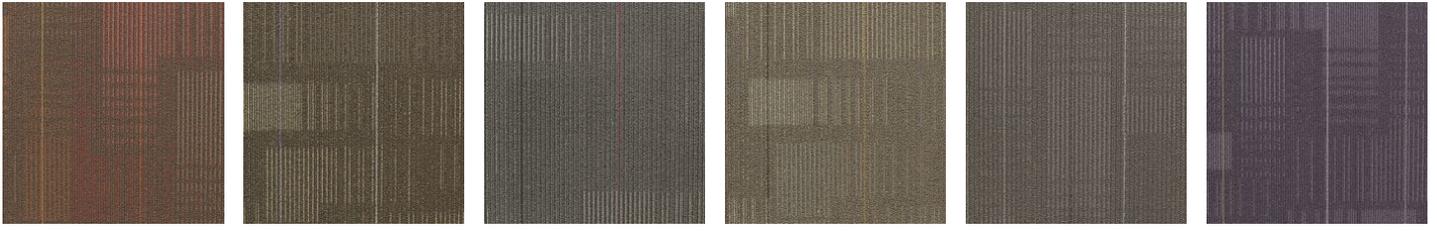
Cradle to Cradle Certified®	Bronze Level (Version 3.1)
Health Product Declaration (HPD)	1,000 ppm Disclosure
Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804
Embodied Carbon (Cradle to Gate)	8.22 kg CO₂/m²
Life-Cycle Carbon Emissions	Carbon Neutral
Declare	LBC Compliant
NSF 140	Platinum
CRI Green Label Plus (GLP)	GLP9968
Environmental Guarantee*	Re[turn] Reclamation Program* Pickup & Delivery Available
Total Recycled Content	66% (Pre-Consumer 44% Post-Consumer 22%)
Product Packaging	100% Recyclable
Country of Origin**	USA

Leed v4 Contribution Credits

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	HPD (Version 2.1) or C2C Bronze Level (Version 3.1)
MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 2: Material Ingredient Optimization	C2C Bronze Level (Version 3.1)
EQ Credit: Low Emitting Materials Option 1: Product Category Calculations	Certified

Available Colorways





Southbound 75730

Nomad 75750

Navigation 75760

Flutter 75761

Climate 75765

Seasonal 75979

Additional Information

**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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