

Science Modular

Product Specifications

Collection Name	Never Ending Series	
Style Number	I0273	
Product Type	Modular	
Construction	Multi-Level Pattern Loop	
Fiber Type	Eco Solution Q® Nylon	
Dye Method	100% Solution Dyed	
	English	Metric
Gauge	1/12	47.24 per 10 cm
Stitches Per Inch	9	35.43 per 10 cm
Tufted Pile Height	3/32" low - 6/32" high	2.38mm - 4.76mm
Tufted Yarn Weight	21 oz.	712.02 g/m²
Finished Pile Thickness	.110	2.79 mm
Total Thickness		
Product Size	24" x 24"	60.96 cm x 60.96 cm
Density	6873	12.80 kilotex
Protective Treatments	SSP® Shaw Soil Protection	
Primary Backing	Non-Woven Synthetic	
Secondary Backing	EcoWorx® Tile	
GSA Approved Product	Yes	



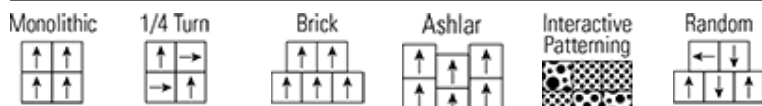
Performance Specifications

Traffic Class	Severe (TARR)
Antimicrobial Assessment	Passes (AATCC-174) (When installed using Shaw 5036 adhesive)
Methenamine Pill Test	Passes (DOCF-1-70)
Radiant Panel	Class I (ASTM E-648)
NBS Smoke	Less than 450 (ASTM-E-662)
Electrostatic Propensity	Less than 3.5Kv (AATCC-134)
CRI Green Label Plus	GLP9968
ADA Compliance	This product meets the guidelines as set forth in the Americans with Disabilities Act for minimum static coefficient of friction of 0.6 for accessible routes.

Warranty Information

Lifetime Commercial Limited

Installation Methods



transforming performance.



Environmental Specifications

Recyclability	100% recyclable
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Materials

Ingredients

Surface Treatments	non c8 fluorocarbon chemistry
does not contain PVC, phthalates, or PBD/PBDE	

Recycled Content

Total Recycled Content (by weight)	44 %
Pre-Consumer	44 %
Post-Consumer	0 %
Bio-Based/Rapidly Renewable Content (By Weight)	0 %
Packaging	100% Recyclable
Country of Origin (manufacturer)	USA

Meets or exceeds all local and national regulations in country of manufacture.
Manufactured in an ISO9001 & ISO14001 certified facility or equivalent.
Recycled content is calculated using system allocation, mass balance, and direct insertion.
The actual recycled content in this product will likely vary. For more information email info@shawgreenedge.com.

Third Party Certifications

MBDC Cradle to Cradle	Silver Certified
NSF 140	gold certified
CRI Green Label Plus	GLP9968
USGBC LEED	contributes
Building Research Establishment	certified
Good Environmental Choice Australia	certified
Singapore Green Label	Certified 039-003

transforming performance.