

Grounded

Product Type	Broadloom
Collection	Alternature
Style Number	5A190
Construction	Multi-Level Pattern Cut/Loop
Fiber	Ecosolution Q® Nylon
Dye Method	51% Solution Dyed / 49% Yarn Dyed
Primary Backing	Synthetic
Secondary Backing	Ultraloc®
Protective Treatments	SSP® Shaw Soil Protection
Recommended Adhesive	1000 Broadloom 4 Gallon or 3800 Indoor Outdoor Broadloom 4 Gallon

	u.s.	metric
Product Size	12 ft	3.66 m
Gauge	1/12 in	47.2 per 10 cm
Stitches	9.5 per in	38.0 per 10 cm
Finished Pile Thickness	0.144 in	3.66 mm
Average Density	8000 oz/yd³	0.296 g/cm³
Kilotex		21.36
Total Thickness	0.308 in	7.82 mm
Tufted Weight	32 oz/yd²	1085 g/m²
Installation Pattern Repeat	None	None



Recommended Installation Method

Direct Glue, Double Glue, Stretch-In

Performance + Testing

Pill Test	Pass
Radiant Panel	Class I
NBS Smoke	Less Than 450
Electrostatic Propensity	Less Than 3.5 kv
CRI Green Label Plus (GLP)	GLP2271
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 & 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.

Coordinating Products

Carpet Tile: **Entwine Tile, Earth Tone Tile, Ingrain Tile**

Broadloom: **Core, Natural Selection**

Material Health & Environmental Certifications

Health & Wellbeing

Material Ingredient Transparency

Cradle to Cradle Certified® | Silver Level (Version 3.1)
Health Product Declaration (HPD) | 1,000 ppm Disclosure
NSF 140 | Gold
CRI Green Label Plus (GLP) | GLP2271

Indoor Air Quality

Climate Impact

Environmental Product Declaration (EPD)

Embodied Carbon (Cradle to Gate)

Total Recycled Content

Product Packaging

3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804
11.6 (based upon 27.41 oz face weight) kg CO₂/m²
<1% (Pre-Consumer <1% | Post-Consumer 0%)
100% Recyclable

Global Product Assessment

CE Marking (EN 14041) | 3rd Party Certified
Environmental Guarantee* | Re[turn] Reclamation Program* | Pickup & Delivery Available
Country of Origin | USA**

WELL V2 Contribution Credit

X08 Hazardous Material Reduction

Part 1: Limit Hazardous Materials Optimization

C2C Silver Level (Version 3.1)

X10 Volatile Compound Reduction

Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization

C2C Silver Level (Version 3.1)

X11 Long Term Emissions Control

Part 2: Flooring Optimization

Green Label Plus Certification GLP2271

X13 Enhanced Material Precaution

Part 1: Select Optimized Materials Optimization

C2C Silver Level (Version 3.1)

X14 Material Transparency

Part 1: Promote Ingredient Disclosure Optimization

C2C Silver Level (Version 3.1)

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

C2C Silver Level (Version 3.1)

MR Credit: Building Product Disclosure and Optimization

Material Ingredients - Option 2: Material Ingredient Optimization

C2C Silver Level (Version 3.1)

EQ Credit: Low Emitting Materials

Option 1: Product Category Calculations

Green Label Plus Certification: GLP2271

Available Colorways

					
Balsa 38103 LRV 19.3 L* 51.02	Alder 38109 LRV 17.3 L* 48.69	Yucca 38144 LRV 17.8 L* 49.49	Spruce 38322 LRV 4.3 L* 24.7	Tamo 38481 LRV 4 L* 23.62	Linden 38496 LRV 3 L* 20.21
					
Quince 38754 LRV 7.8 L* 33.53	Koa 38505 LRV 5.3 L* 18.27	Birch 38515 LRV 13.7 L* 43.79	Ash 38595 LRV 5.5 L* 28.01	Burl 38713 LRV 7.8 L* 33.47	Teak 38750 LRV 3.8 L* 22.93
					
Mahogany 38752 LRV 3.5 L* 22.88	Iroko 38761 LRV 8.4 L* 34.83	Samara 38803 LRV 4.1 L* 23.89	Resin 38911 LRV 3.1 L* 20.42		

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. (Manufactured in an ISO 9001 & ISO 14001 certified facility or equivalent)

***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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