

Illuminate

Product Type	Broadloom
Collection	Brightwork
Style Number	5A177
Construction	Multi-Level Pattern Loop
Fiber	Ecosolution Q® Nylon
Dye Method	100% Solution Dyed
Primary Backing	Polypropylene
Secondary Backing	Ultraloc®
Protective Treatments	SSP® Shaw Soil Protection
Recommended Adhesive	H1000, H1200 or H3800

	u.s.	metric
Product Size	12 ft	3.66 m
Gauge	1/12 in	47.2 per 10 cm
Stitches	10.5 per in	42.5 per 10 cm
Average Density	6769 oz/yd³	0.25 g/cm³
Kilotex		11.65
Total Thickness	0.273 in	6.93 mm
Tufted Weight	22 oz/yd²	745.9 g/m²
Installation Pattern Repeat	24 in x 24 in	61 cm x 61 cm



Recommended Installation Method

Direct Glue, Double Glue, Stretch-In

Data + 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

Coordinating Products

Carpet Tile: **Allure Tile, Shine Tile, Glimmer Tile**
Broadloom: **Flicker, Flare, Amplify**

Material Health & Environmental Certifications

Health & Wellbeing

Material Ingredient Transparency

Cradle to Cradle Certified® | Silver Level (Version 3.1)
NSF 140 | Gold

Indoor Air Quality

CRI Green Label Plus (GLP) | GLP2271

Climate Impact

Environmental Product Declaration (EPD)

3rd Party Certified in Accordance with ISO14044, ISO14025 & EN15804

Total Recycled Content

<1% (Pre-Consumer <1% | Post-Consumer 0%)

Product Packaging

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**

Green Leed Contribution Credit

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)

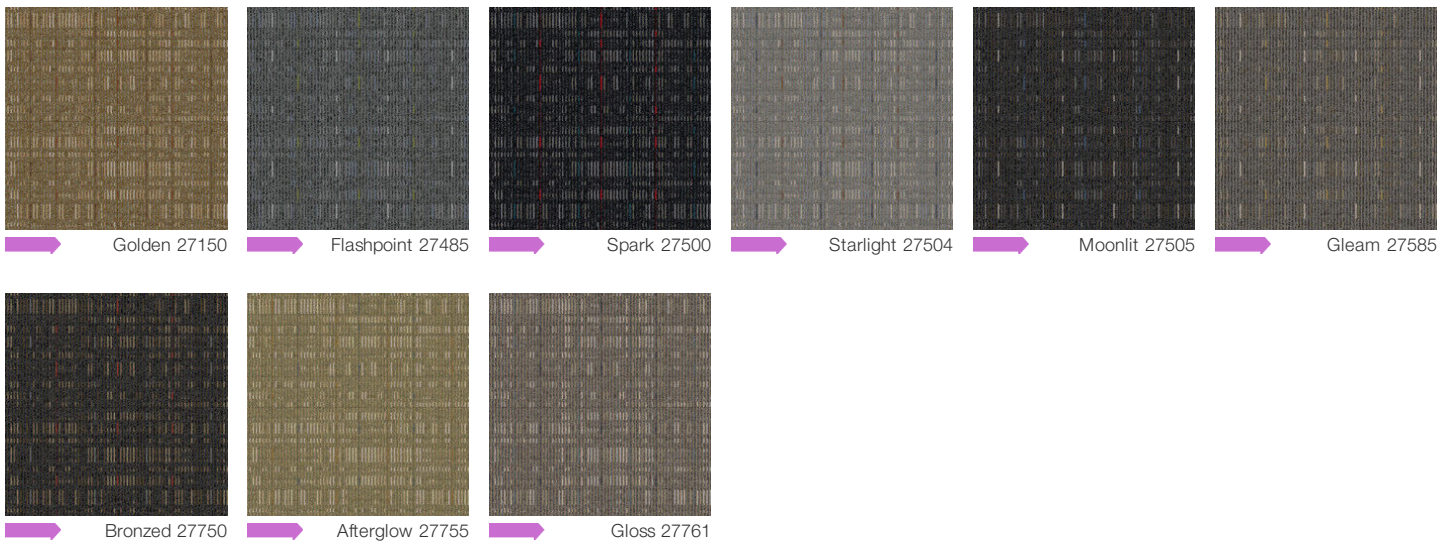
MR Credit: Building Product Disclosure and Optimization
Material Ingredients - Option 2: Material Ingredient Optimization

C2C Silver Level (Version 3.1)

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

Green Label Plus Certification: GLP2271

Available Colorways



 **Quick Ship** 8 Weeks

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.

