

Fault

|                             |                              |                 |
|-----------------------------|------------------------------|-----------------|
| Product Type                | Broadloom                    |                 |
| Collection                  | Noble Materials              |                 |
| Style Number                | 5A221                        |                 |
| Construction                | Multi-Level Pattern/Cut Loop |                 |
| Fibre                       | Ecosolution Q® Nylon         |                 |
| Dye Method                  | 100% Solution Dyed           |                 |
| Primary Backing             | Synthetic                    |                 |
| 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                       | 1/11 in                      | 43.3 per 10 cm  |
| Stitches                    | 11.0 per in                  | 43.0 per 10 cm  |
| Average Density             | 6261 oz/yd³                  | 0.232 g/cm³     |
| Kilotex                     |                              | 11.13           |
| Total Thickness             | 0.346 in                     | 8.79 mm         |
| Tufted Weight               | 40 oz/yd²                    | 1356.2 g/m²     |
| Installation Pattern Repeat | 72 in x 72 in                | 1.83 m x 1.83 m |



Recommended Installation Method

Direct Glue, Double Glue, Stretch-In

Data + Testing

|                            |  |
|----------------------------|--|
| Pill Test                  | Pass   |
| Radiant Panel (Astm E648)  | Class I  |
| Nbs Smoke                  | Less Than 450  |
| 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

LVT: **Emerge**

Carpet Tile: **Slab Tile, Honed Tile, Alchemy Tile, Form Tile**

Broadloom: **Monolith Woven, Base Metal Woven, Strata**

Attributes + Certifications

Health & Wellbeing

Material Ingredient Transparency

Cradle to Cradle Certified® | Silver Level (Version 3.1)  
NSF 140 | Gold  
CRI Green Label Plus (GLP) | GLP2271

Indoor Air Quality

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




Carrara Silver 20100  
LRV 48.8




Alabaster Gold 20111  
LRV 20.4




Colossal Bismut 20496  
LRV 2.5



Onyx Silver 20505  
LRV 1.6



Element Platinu 20506  
LRV 15.7



Forge Platinum 20518  
LRV 11.1



Talc Platinum 20535  
LRV 17.6



Cornerstone Cop 20555  
LRV 7.8



Slate Palladium 20595  
LRV 5

## Additional Information

\* To learn more about the recyclability of our products and our Environmental Guarantee, please visit [shawcontract.com/sustainability](https://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](https://shawcontract.com/testing) for more information.



**PVC-Free**

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