ShawContract®

Surround Strataworx

Product Type Carpet Tile
Collection Select One
Style Number 5T421

Construction Multi-Level Pattern Loop
Fiber Ecosolution Q® Nylon

Dye Method 100% Solution Dyed

Primary Backing Synthetic

Secondary Backing Strataworx® Tile

Protective Treatments SSP® Shaw Soil Protection

Recommended LokWorx+ Carpet Tile Adhesive, Shaw 4151,

Adhesive Shaw 3800 or Shaw 5036

u.s. metric

Product Size 24 in x 24 in 61 cm x 61 cm

Area per Carton 80 ft² 7.43 m²

Pieces per Carton 20 pcs

 Gauge
 1/12 in
 47.2 per 10 cm

 Stitches
 9.0 per in
 36.5 per 10 cm

Finished Pile Thickness 0.084 in 2.13 mm

Average Density 6429 oz/yd³ 0.238 g/cm³

Kilotex

9.27

 Total Thickness
 0.222 in
 5.64 mm

 Tufted Weight
 15 oz/yd²
 508.6 g/m²

Recommended Installation Method



Quarter Turn







Coordinating Products

Carpet Tile: Diffuse Strataworx, Poured Strataworx

Performance + Testing

Antimicrobial Assessment Passes (AATCC-174) (When installed using Shaw 5036 adhesive)

Pill Test Pass
Radiant Panel Class I

NBS Smoke Less Than 450
Electrostatic Propensity Less Than 3.5 kv

CRI Green Label Plus (GLP) CRI Green Label Plus (GLP) | GLP2671

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

15 Year Commercial Limited Warranty Warranty

Corporate Headquarters +1 800 257 7429 | +1 706 532 7984 | Atlanta +1 404 853 7429 | Bengaluru +91 80 6773 0202 | Beijing +86 10 6568 588 | Chicago +1 312 467 1331 | Dubai +971 4 584 6956 | Hong Kong +852 2623 0371 | Latin America (Miami) +1 305 827 5912 | London +44 207 961 4120 | Los Angeles +1 800 233 1614 | Melbourne +61 3 9939 8543 | Mexico City +55 5010 7600 | Mumbai +91 22 6284 5050 | Nantong +86 400 800 7429 | New York +1 212 953 7429 | Paris +33 (0) 1 81 22 44 39 | San Francisco +1 415 955 1920 | Santiago +562 2431 5000 x 550 | São Paulo +55 11 3071 1702 | Shanghai +86 21 3338 4000 | Singapore +65 6733 1811 | Sydney +1 800 556 302

ShawContract®

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
Living Building Challenge (LBC) | Free of Red List Chemicals
Declare | LBC Compliant

NSF 140 | Gold

CRI Green Label Plus (GLP) | GLP2671

Climate Impact

Environmental Product Declaration (EPD)

Total Recycled Content

Global Product Assessment

Indoor Air Quality

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

25% (Pre-Consumer 25% | Post-Consumer <1%)

Singapore Green Label | Certified

Environmental Guarantee* | Pickup & Delivery Available in Americas

Country of Origin** | USA

Leed v4 Contribution Credits

MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 1: Material Ingredient Reporting

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

C2C Silver Level (Version 3.1)

Green Label Plus Certification: GLP2671

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.
- ***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.



















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