

## Stratum 500

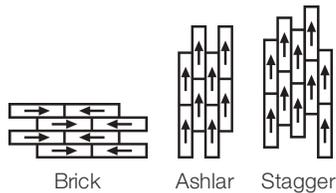
Collection	<b>Stratum</b>	
Style Number	<b>023UV</b>	
Construction	<b>Multilayer WPC With Attached Cork Underlayment</b>	
Class / ASTM F3261	<b>Class III, Type B</b>	
Attached Underlayment	<b>Cork</b>	
Finish	<b>ExoGuard®</b>	
	U.S.	Metric
Nominal Dimensions	<b>5 in w x 48 in l</b>	<b>13 cm w x 122 cm l</b>
Actual Dimensions	<b>4.96 in w x 48.03 in l</b>	<b>12.60 cm w x 122.00 cm l</b>
Wear Layer Thickness	<b>20 mil (0.02 in)</b>	<b>0.51 mm</b>
Overall Thickness	<b>0.315 in</b>	<b>8 mm</b>
Edge Profile	<b>Micro-Bevel</b>	
Installation Type	<b>Click</b>	
Installation	<b>Floating Or Direct Glue</b>	
Recommended Adhesive	<b>, 4200 Resilient Tile 4 Gallon, 2200 Semi-Wet Resilient 4 Gallon Pail, 2200 Semi-Wet Resilient 1 Gallon Pail, , 4151 Multi-Use Premium 4 Gallon or SHAW 4100 4 GAL</b>	



### Packaging

Pieces per Carton	<b>16 pcs</b>	
Area per Carton	<b>26.47 sq ft</b>	<b>2.46 sq m</b>
Weight per Carton	<b>44.09 lbs</b>	<b>20 kg</b>

### Recommended Installation Method



### Coordinating Products

None: Stratum 1200  
 COREtec: Stratum 700, Stratum XI, Stratum Eiris, Stratum Linear, Defined

## Performance + Testing

Static Load (ASTM F970)	<b>Passes</b>
Residual Indentation (ASTM F1914)	<b>Passes</b>
Resistance to Heat (ASTM F1514)	<b>Passes</b>
Resistance to Light (ASTM F1515)	<b>Passes</b>
Resistance to Chemicals (ASTM F925)	<b>Passes</b>
Radiant Panel (ASTM E648)	<b>Passes, Class I</b>
Coefficient of Friction (ASTM D2047, Slip Resistance)	<b>≥0.5, meets the recommended static coefficient of friction for ADA walking surfaces</b>

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](#)

## Diversity & Inclusion

We believe all humans are equal. Individually and collectively, we need to proactively create and promote opportunities that give everybody an equal footing in life. We nurture an environment where every voice and perspective can be heard, and proactively promote accessibility and inclusivity inside our network and beyond. One proof point is our ability to meet the criteria of the Social Fairness pillar of the Cradle to Cradle Product Standard. At Shaw Industries, we promote supplier participation that is reflective of Shaw's diverse customer base and local community. More than 42% of our spend\*\*\*\*\* is with small and diverse businesses. We believe having a strong Supplier Diversity Program is strategic for bringing more innovation to our businesses and opening new markets for growth.

## Material Health & Environmental Certifications

### Health & Wellbeing

Material Ingredient Transparency  
Indoor Air Quality

Health Product Declaration (HPD) | 1000 ppm Disclosure  
FloorScore® | Certified

### Climate Impact

Environmental Product Declaration (EPD)  
Total Recycled Content

3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017  
0% (Pre-Consumer 0% | Post-Consumer 0%)

### Global Product Assessment

Country of Origin | China

## WELL V2 Contribution Credit

X01 Fundamental Material Precautions  
Part 1: (C): Restrict Asbestos Precondition  
X08 Hazardous Material Reduction  
Part 1: Limit Hazardous Materials Optimization  
X10 Volatile Compound Reduction  
Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization  
X10 Volatile Compound Reduction  
Part 2: Manage Semi-Volatile Organic Compounds (SVOCs) Optimization  
X11 Long Term Emissions Control  
Part 2: Flooring Optimization

**Absence of Asbestos**  
**Absence of Heavy Metals**  
**Absence of Halogenated Flame Retardants**  
**Ortho-Phthalates**  
**Greenguard Gold Certificate**

## Leed v4 Contribution Credits

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

MR Credit: Building Product Disclosure and Optimization  
Environmental Product Declarations - Option 1: Environmental Product Declaration (EPD)

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

[Installation Guidelines](#)

[Maintenance Guidelines](#)

**Health Product Declaration (HPD) | 100 Ppm Disclosure**

**3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017**

**FloorScore Certified**

Please visit [www.shawcontract.com](http://www.shawcontract.com) for the most current warranty information. 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.

\*\*\*\*Allowable spend is domestic (US) spend in categories in which we have diverse suppliers from which to choose. Compared to non-allowable spend which includes categories in which we do not have domestic, small or diverse suppliers available to meet our needs.

Visit [shawcontract.com/testing](http://shawcontract.com/testing) for more information.

## Available Colorways



### Color and Visual Variation Index

Shade and texture variation is inherent in all resilient products and can vary significantly from piece to piece. Samples should be used to assess color.



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 x550 | São Paulo +55 11 3071 1702 | Shanghai +86 21 3338 4000 | Singapore +65 6733 1811 | Sydney +61 800 556 302