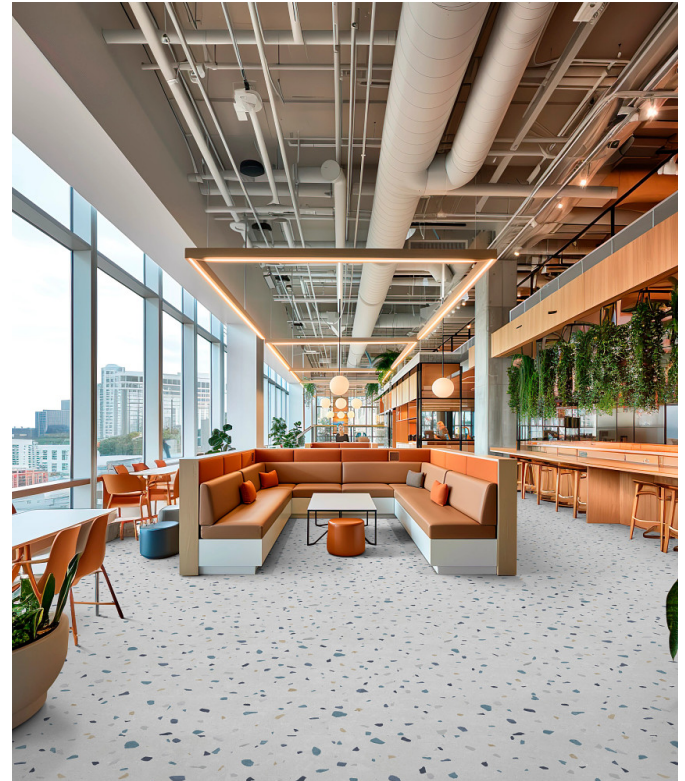


## Experiment

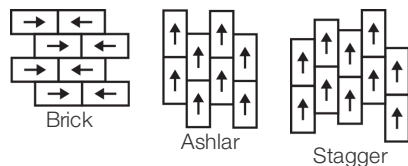
Collection	<b>Art + Science</b>	
Style Number	<b>4581V</b>	
Construction	<b>Heavy Commercial Pvc-Free Ecoworx Resilient</b>	
Finish	<b>ExoGuard+®</b>	
	U.S.	Metric
Nominal Dimensions	<b>16 in w x 31 in l</b>	<b>40 cm w x 78 cm l</b>
Actual Dimensions	<b>15.67 in w x 30.71 in l</b>	<b>39.80 cm w x 78.00 cm l</b>
Overall Thickness	<b>0.098 in</b>	<b>2.5 mm</b>
Edge Profile	<b>Micro-Bevel</b>	
Installation Type	<b>Dry Back</b>	
Installation	<b>Direct Glue</b>	
Recommended Adhesive	<b>4200 1 Gallon or 4200 4 Gallon</b>	



### Packaging

Pieces per Carton	<b>15 pcs</b>	
Area per Carton	<b>50.12 sq ft</b>	<b>4.66 sq m</b>
Weight per Carton	<b>37.72 lbs</b>	<b>17.11 kg</b>

### Recommended Installation Method



### Coordinating Products

PVC-Free: Pivot, Observe

### Performance + Testing

Static Load (ASTM F970)	<b>Passes (Modified), *2500 lbs</b>	*This test is intended to compare relative properties of different styles and constructions. Results are based on a laboratory test and used for comparative purposes - real life load limit may vary.
Resistance to Heat (ASTM F1514)	<b>Passes</b>	
Resistance to Light (ASTM F1515)	<b>Passes</b>	
Resistance to Chemicals (ASTM F925)	<b>Passes</b>	
Smoke Density (ASTM E662, Flaming Mode)	<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

[1 Year Commercial Limited Warranty](#)

[25 Year Commercial System 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.

## Material Health & Environmental Certifications

### Health & Wellbeing

Material Ingredient Transparency

Greenhealth Approved | Yes  
Health Product Declaration (HPD) | 1000 ppm Disclosure  
Declare | LBC Compliant

Indoor Air Quality

Greenguard Gold | Certified

### Climate Impact

Environmental Product Declaration (EPD)

3rd Party Certified in Accordance with ISO 14025, EN 15804, And ISO 21930

Embodied Carbon (Cradle to Gate)

5.2 Kg CO<sub>2</sub>/M<sup>2</sup>

Life-Cycle Carbon Emissions

Carbon Neutral

Total Recycled Content

25% (Pre-Consumer 0% | Post-Consumer 25%)

### Global Product Assessment

Environmental Guarantee\* | Through Our Environmental Guarantee, Shaw Pledges to Transport And Recycle Any Ecoworx Resilient Within The United States And Canada At No Cost to The Customer.

Country of Origin | Imported

## WELL V2 Contribution Credit

X01 Fundamental Material Precautions

Part 1: (C): Restrict Asbestos Precondition

**Absence of Asbestos**

X08 Hazardous Material Reduction

Part 1: Limit Hazardous Materials Optimization

**Absence of Heavy Metals**

X10 Volatile Compound Reduction

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

**Absence of Halogenated Flame Retardants**

X10 Volatile Compound Reduction

Part 2: Manage Semi-Volatile Organic Compounds (SVOCs) Optimization

**Ortho-Phthalates Free**

X11 Long Term Emissions Control

Part 2: Flooring Optimization

**Greenguard Gold Certified**

X14 Material Transparency

Part 1: Promote Ingredient Disclosure Optimization

**Health Product Declaration (HPD) | 1000 Ppm Disclosure**

## 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

**Health Product Declaration (HPD) | 1000 Ppm Disclosure**

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

**Greenguard Gold Certified**

## Additional Information

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

\*\*Meets or exceeds all local and national regulations in country of manufacture.

[Installation Guidelines](#)

[Maintenance](#)

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

