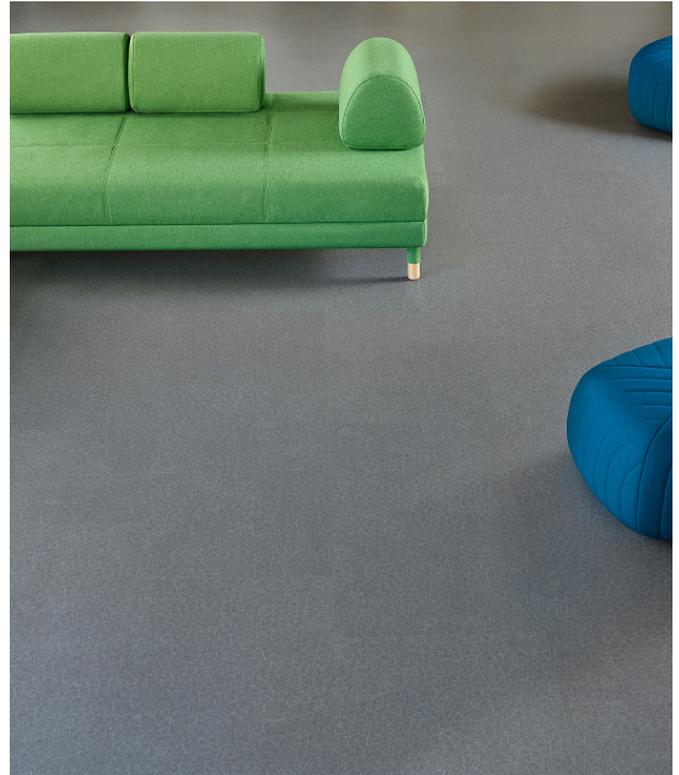


## Joy Squared

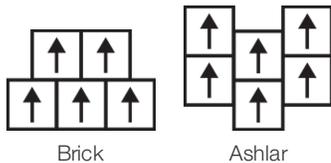
Collection	<b>Joy Squared</b>	
Style Number	<b>0993V</b>	
Construction	<b>Heavy Commercial Luxury Vinyl Tile</b>	
Class / ASTM F1700	<b>Class III, Type B</b>	
Finish	<b>ExoGuard+®</b>	
	U. s.	Metric
Nominal Dimensions	<b>24 in w x 24 in l</b>	<b>61 cm w x 61 cm l</b>
Actual Dimensions	<b>24.00 in w x 24.00 in l</b>	<b>60.96 cm w x 60.96 cm l</b>
Wear Layer Thickness	<b>20 mil (0.02 in)</b>	<b>0.51 mm</b>
Overall Thickness	<b>0.098 in</b>	<b>2.5 mm</b>
Edge Profile	<b>Squared Edge</b>	
Installation Type	<b>Dry Back</b>	
Installation	<b>Direct Glue</b>	
Recommended Adhesive	<b>S150-95 Resilient Tile Spray, , 4200 Resilient Tile 4 Gallon, 2200 Semi-Wet Resilient 4 Gallon Pail, 2200 Semi-Wet Resilient 1 Gallon Pail, or 4151 Multi-Use Premium 4 Gallon</b>	



### Packaging

Pieces Per Carton	<b>17 pcs</b>	
Area Per Carton	<b>68 sq ft</b>	<b>6.32 sq m</b>
Weight Per Carton	<b>57.79 lbs</b>	<b>26.21 kg</b>

### Recommended Installation Method



### Coordinating Products

LVT: Joy Squared 12x48

### Performance + Testing

Static Load (ASTM F970)	<b>Passes (Modified), *1500 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>	
Radiant Panel (ASTM E648)	<b>Passes, Class I</b>	
coefficient of friction (ASTM D2407, 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

[Commercial 15 Year Underbed Bond Warranty](#)  
[15 Year Commercial Limited](#)

## 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  
 Indoor Air Quality

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

### Climate Impact

Environmental Product Declaration (EPD)

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

Embodied Carbon (Cradle to Gate)

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

Total Recycled Content

30% (Pre-Consumer 30% | Post-Consumer 0%)

### Global Product Assessment

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

CE Marking (EN 14041) | 3rd Party Certified

Country of Origin | United States

## WELL V2 Contribution Credit

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

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

## Green Leed Contribution Credit

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) | 100 Ppm Disclosure**  
  
**3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017**  
**FloorScore® 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).

[Installation Guidelines](#)

[Maintenance Guidelines](#)

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.

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.

