

Joy Squared 12x48

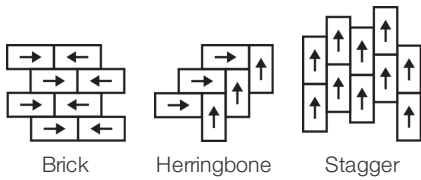
Collection	Joy Squared	
Style Number	4495V	
Construction	Heavy Commercial Luxury Vinyl Tile	
Class / ASTM F1700	Class III, Type B	
Finish	ExoGuard+®	
	U.S.	Metric
Nominal Dimensions	12 in w x 48 in l	30 cm w x 122 cm l
Actual Dimensions	12.00 in w x 48.00 in l	30.48 cm w x 121.92 cm l
Wear Layer Thickness	20 mil (0.02 in)	0.51 mm
Overall Thickness	0.098 in	2.5 mm
Edge Profile	Squared Edge	
Installation Type	Dry Back	
Installation	Direct Glue	
Recommended Adhesive	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	

Packaging

Pieces per Carton	17 pcs	
Area per Carton	68 sq ft	6.32 sq m
Weight per Carton	57.79 lbs	26.21 kg



Recommended Installation Method



Coordinating Products

LVT: Joy Squared

Performance + Testing

Static Load (ASTM F970)	Passes (Modified), *1500 lbs	*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.
Residual Indentation (ASTM F1914)	Passes	
Resistance to Heat (ASTM F1514)	Passes	
Resistance to Light (ASTM F1515)	Passes	
Resistance to Chemicals (ASTM F925)	Passes	
Radiant Panel (ASTM E648)	Passes, Class I	
Coefficient of Friction (ASTM D2047, Slip Resistance)	>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](#)
[Commercial Limited Underbed Bond Warranty S150/4151/Lokworx+ Resilient](#)

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)

Embodied Carbon (Cradle to Gate)
Total Recycled Content

3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017
9.59 Kg CO₂/M²
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.
GSA | Approved
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

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

FloorScore 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

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](#).

[Installation Guidelines](#)
[Maintenance Guidelines](#)

Please visit [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](#) for more information.

Available Colorways



Snow Day 93100
V2 - Slight Variation



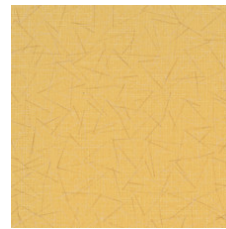
Beach 93160
V2 - Slight Variation



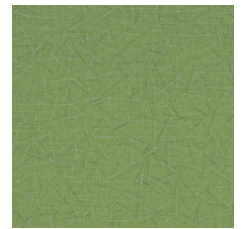
Playground 93250
V2 - Slight Variation



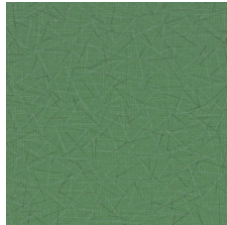
Song 93270
V2 - Slight Variation



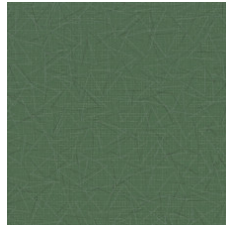
Sun 93290
V2 - Slight Variation



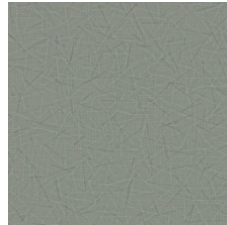
Bouquet 93310
V2 - Slight Variation



Park 93360
V2 - Slight Variation



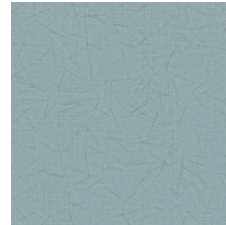
Grass 93375
V2 - Slight Variation



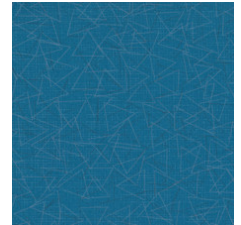
Treehouse 93385
V2 - Slight Variation



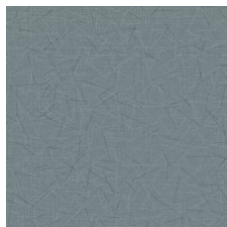
Spring 93390
V2 - Slight Variation



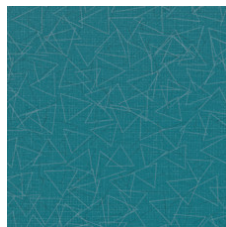
Sky 93405
V2 - Slight Variation



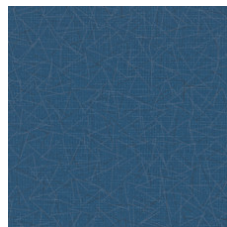
Pool 93410
V2 - Slight Variation



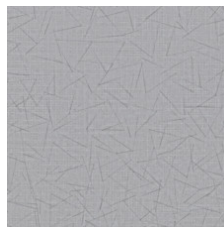
Bubble 93415
V2 - Slight Variation



Summer 93470
V2 - Slight Variation



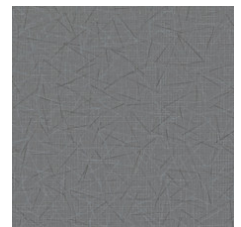
Snooze 93490
V2 - Slight Variation



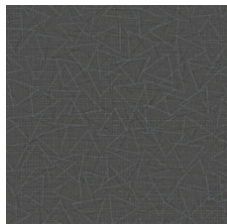
Holiday 93500
V2 - Slight Variation



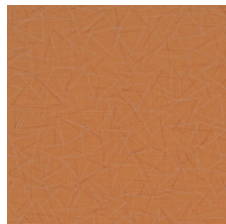
Tire Swing 93520
V2 - Slight Variation



Bicycle 93560
V2 - Slight Variation



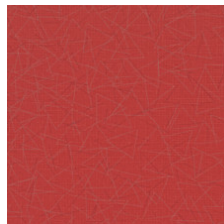
Firefly 93595
V2 - Slight Variation



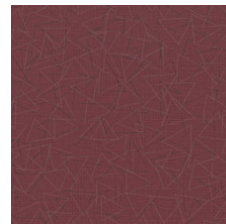
Firework 93680
V2 - Slight Variation



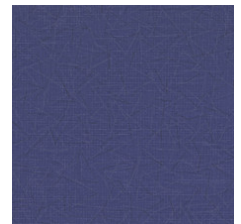
Backyard 93761
V2 - Slight Variation



Balloon 93890
V2 - Slight Variation



Carousel 93895
V2 - Slight Variation



Sprinkle 93995
V2 - Slight Variation

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.

V1



Uniform Appearance

V2



Slight Variation

V3



Moderate Variation

V4



Substantial Variation

