ShawContract®

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**

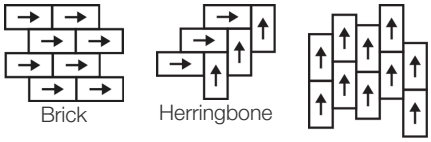
Edge Profile	**Squared Edge**
Installation Type	**Dry Back**
Installation	**Direct Glue**
Recommended Adhesive	**2200 1 Gallon, 2200 4 Gallon, 4151, 4200 1 Gallon, 4200 4 Gallon, 4252 (No Heavy Rolling or Static Loads) or S150-95**



Packaging

Pieces per Carton	**17 pcs**	
Area per Carton	**68 ft²**	**6.32 m²**
Weight per Carton	**57.79 lbs**	**26.21 kg**
Area per Pallet	**2040 ft²**	**189.52 m²**
Boxes per Pallet	**30 boxes**	

Recommended Installation Method



Coordinating Products

LVT: Joy Squared

Performance + Testing

Static Load (ASTM F970)	**Passes (Modified), *1500 lbs**
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)	**≥0.5, meets the recommended static coefficient of friction for ADA walking surfaces**

*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.

Test Reports may be included or listed by the manufacturing/inventory style number as opposed to the noted selling style number.

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Warranties

15 Year Commercial Limited Warranty

Commercial Limited Underbed Bond 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	Health Product Declaration (HPD) | 1000 ppm Disclosure
Indoor Air Quality	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_2/M^2
Total Recycled Content	30% (Pre-Consumer 30% | Post-Consumer 0%)
Global Product Assessment	* | 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 Material Restrictions Restrict Asbestos	**Absence of Asbestos**
X05 Enhanced Material Restrictions Part 2: Select Compliant Architectural and Interior Products	**Absence of Heavy Metals**
X06 VOC Restrictions Part 2: Restrict VOC Emissions from Furniture, Architectural and Interior Products	**Absence of Halogenated Flame Retardants**
X07 Materials Transparency Part 2: Select Products with Enhanced Ingredient Disclosure	**Ortho-Phthalates**
X07 Materials Transparency Part 3: Select Products with Third-Party Verified Ingredients	**FloorScore Certified**
X08 Materials Optimization Part 2: Select Optimized Products	**Health Product Declaration (HPD) | 1000 Ppm Disclosure**

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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

FloorScore Certified

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.

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.

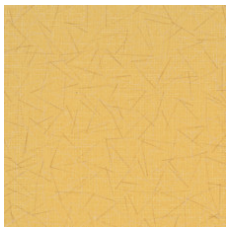
Available Colorways


Snow Day 93100
V2 - Slight Variation

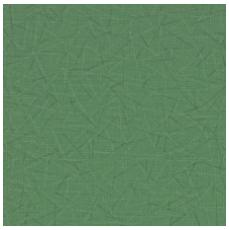

Beach 93160
V2 - Slight Variation

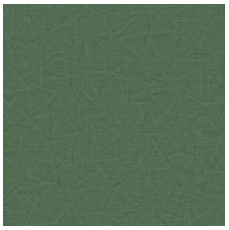

Playground 93250
V2 - Slight Variation

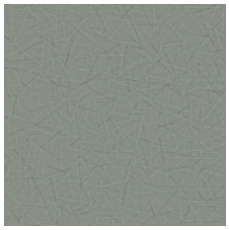

Song 93270
V2 - Slight Variation


Sun 93290
V2 - Slight Variation

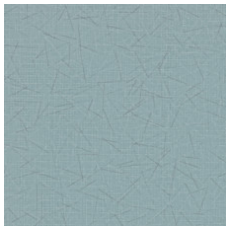

Bouquet 93310
V2 - Slight Variation

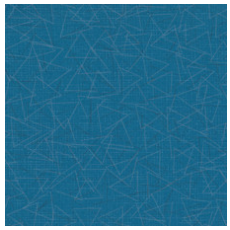

Park 93360
V2 - Slight Variation

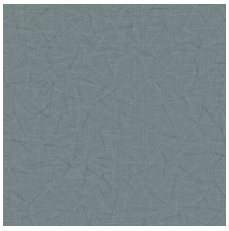

Grass 93375
V2 - Slight Variation

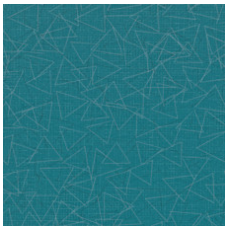

Treehouse 93385
V2 - Slight Variation

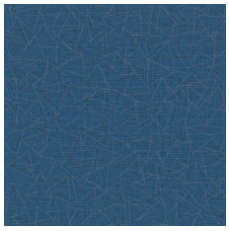

Spring 93390
V2 - Slight Variation

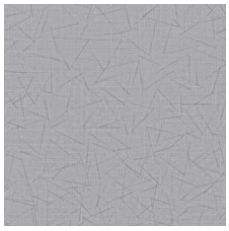

Sky 93405
V2 - Slight Variation

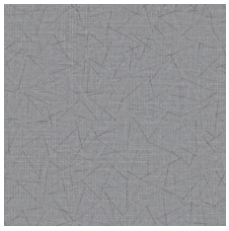

Pool 93410
V2 - Slight Variation

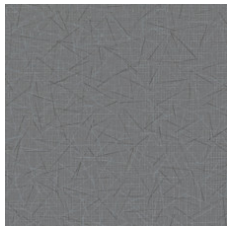

Bubble 93415
V2 - Slight Variation


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

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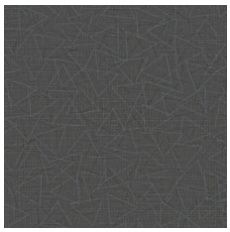
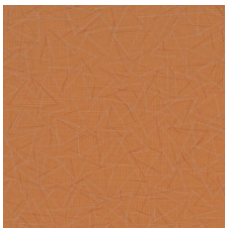
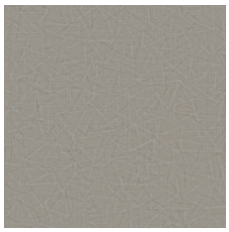


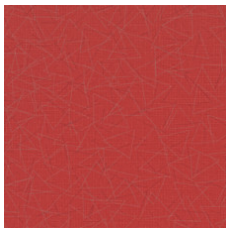
Firefly 93595
V2 - Slight Variation



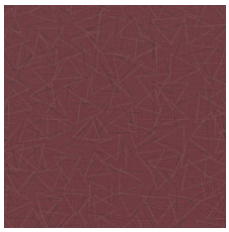
Firework 93680
V2 - Slight Variation



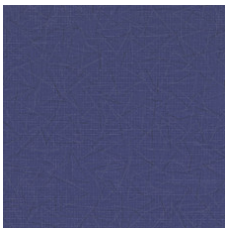
Backyard 93761
V2 - Slight Variation



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

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