

## Shear

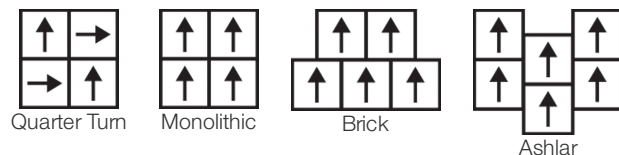
Collection	<b>Natural Choreography</b>	
Style Number	<b>0945V</b>	
Construction	<b>Heavy Commercial Luxury Vinyl Tile With Fiberglass</b>	
Class / ASTM F1700	<b>Class III, Type B</b>	
Finish	<b>ExoGuard®</b>	
	U.S.	Metric
Nominal Dimensions	<b>18 in w x 18 in l</b>	<b>46 cm w x 46 cm l</b>
Actual Dimensions	<b>18.00 in w x 18.00 in l</b>	<b>45.72 cm w x 45.72 cm l</b>
Wear Layer Thickness	<b>20 mil (0.02 in)</b>	<b>0.51 mm</b>
Overall Thickness	<b>0.197 in</b>	<b>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>10 pcs</b>	
Area per Carton	<b>22.5 sq ft</b>	<b>2.09 sq m</b>
Weight per Carton	<b>30.86 lbs</b>	<b>14 kg</b>

### Recommended Installation Method



### Performance + Testing

Static Load (ASTM F970)	<b>Passes (Modified), *1200 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 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](#)  
[Commercial 15 Year 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)	11.6 Kg Co <sub>2</sub> /M <sup>2</sup>
Total Recycled Content	0% (Pre-Consumer 0%   Post-Consumer 0%)
Global Product Assessment	Country of Origin   Imported

WELL V2 Contribution Credit

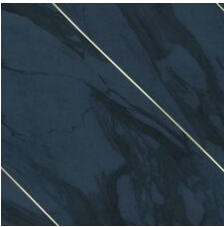
X01 Fundamental Material Precautions Part 1: (C): Restrict Asbestos Precondition	Absence of Asbestos
X08 Hazardous Material Reduction Part 1: Limit Hazardous Materials Optimization	Absence of Heavy Metals
X10 Volatile Compound Reduction Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization	Absence of Halogenated Flame Retardants
X10 Volatile Compound Reduction Part 2: Manage Semi-Volatile Organic Compounds (SVOCs) Optimization	Ortho-Phthalates
X11 Long Term Emissions Control Part 2: Flooring Optimization	FloorScore Certificate

Leed v4 Contribution Credits


MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 1: Material Ingredient Reporting	Health Product Declaration (HPD)   100 Ppm Disclosure
MR Credit: Building Product Disclosure and Optimization Environmental Product Declarations - Option 1: Environmental Product Declaration (EPD)	3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017
EQ Credit: Low Emitting Materials Option 1: Product Category Calculations	FloorScore Certified

Installation Guidelines	Please visit <a href="http://www.shawcontract.com">www.shawcontract.com</a> for the most current warranty information.
Maintenance Guidelines	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 <a href="http://shawcontract.com/testing">shawcontract.com/testing</a> for more information.

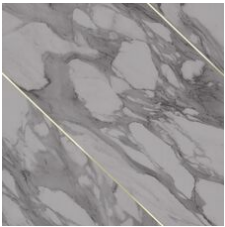
Available Colorways



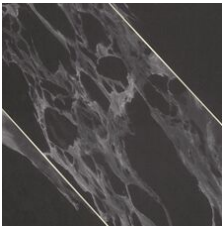
Mystic 45496  
V2 - Slight Variation



Carrara 45515  
V2 - Slight Variation



Grigio 45530  
V2 - Slight Variation




Midnight 45595  
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