

Grain Direct Glue

Collection	<b>Grain + Pigment</b>	
Style Number	<b>0502V</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>7 in w x 48 in l</b>	<b>18 cm w x 122 cm l</b>
Actual Dimensions	<b>7.00 in w x 48.00 in l</b>	<b>17.78 cm w x 121.92 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 Resilient Tile 4 Gallon or 4151 Multi-Use Premium 4 Gallon</b>	

Packaging

Pieces per Carton	<b>15 pcs</b>	
Area per Carton	<b>34.98 sq ft</b>	<b>3.25 sq m</b>
Weight per Carton	<b>29.32 lbs</b>	<b>13.3 kg</b>



Recommended Installation Method



Coordinating Products

LVT: Grain Floating, Pigment Floating, Pigment Direct Glue

Performance + Testing

Static Load (ASTM F970)	Passes (Modified), *1000 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 15 Year Underbed Bond Warranty

Diversity, Equity & Inclusion

We believe all humans are equal. Individually and collectively, we need to proactively create and promote opportunities that give everybody an equal footing in life. We nurture an environment where every voice and perspective can be heard, and proactively promote accessibility and inclusivity inside our network and beyond. One proof point is our ability to meet the criteria of the Social Fairness pillar of the Cradle to Cradle Product Standard. At Shaw Industries, we promote supplier participation that is reflective of Shaw’s diverse customer base and local community. More than 42% of our spend\*\*\*\*\* is with small and diverse businesses. We believe having a strong Supplier Diversity Program is strategic for bringing more innovation to our businesses and openingnew markets for growth.

Material Health & Environmental Certifications

Health & Wellbeing

- Material Ingredient Transparency
- Health Product Declaration (HPD) | 1000 ppm Disclosure

Climate Impact

- Environmental Product Declaration (EPD)
- 3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017
- Embodied Carbon (Cradle to Gate)
- 7.307 Kg CO<sub>2</sub>/M<sup>2</sup>
- Total Recycled Content
- 0% (Pre-Consumer 0% | Post-Consumer 0%)

Global Product Assessment

- FloorScore® | Certified
- GSA | Approved
- CE Marking (EN 14041) | 3rd Party Certified
- Country of Origin | Imported

## 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**

[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.

\*\*\*\*\*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



Cocoa 64103  
LRV 20.3

V2 - Slight Variation



Glow 64105  
LRV 36.8



Parchment 64111  
LRV 43.4

V2 - Slight Variation



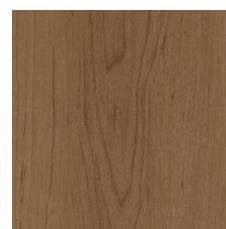
Alabaster 64114  
LRV 47.9

V3 - Moderate Variation



Buff 64140  
LRV 30.3

V2 - Slight Variation



Nutshell 64150  
LRV 14.4

V2 - Slight Variation



Ashen 64155  
LRV 27.7

V2 - Slight Variation



Bare 64200  
LRV 43

V2 - Slight Variation



Honey 64240  
LRV 25.6

V2 - Slight Variation



Fog 64327  
LRV 22

V3 - Moderate Variation



Alloy 64515  
LRV 33.2

V2 - Slight Variation



Weathered 64518  
LRV 31.8

V2 - Slight Variation



Mercury 64530  
LRV 26.9



Char 64549  
LRV 7.4  
V2 - Slight Variation



Cinder 64557  
LRV 18



Earthen 64710  
LRV 10.4  
V3 - Moderate Variation



Bark 64720  
LRV 14.1  
V2 - Slight Variation



Clove 64740  
LRV 8  
V2 - Slight Variation



Chickory 64752  
LRV 7.3  
V2 - Slight Variation



Russet 64760  
LRV 7.9  
V2 - Slight Variation



Antler 64761  
LRV 18.5  
V2 - Slight Variation



Ginger 64820  
LRV 16.7  
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

