ShawContract®

Union

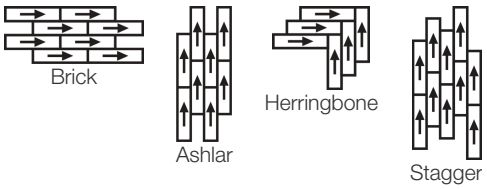
Collection	**Unite II**	
Style Number	**4349V**	
Construction	**Heavy Commercial Luxury Vinyl Tile with Fiberglass**	
Class / ASTM F1700	**Class III, Type B**	
Finish	**ExoGuard+®**	
	U.S.	Metric
Nominal Dimensions	**9 in w x 48 in l**	**23 cm w x 122 cm l**
Actual Dimensions	**9.00 in w x 48.00 in l**	**22.86 cm w x 121.92 cm l**
Wear Layer Thickness	**20 mil (0.02 in)**	**0.51 mm**
Overall Thickness	**0.197 in**	**5 mm**
Edge Profile	**Squared Edge**	
Installation Type	**Loose Lay**	
Installation	**Direct Glue Or Perimeter Glue**	
Recommended Adhesive	**2200 1 Gallon, 2200 4 Gallon, 4151, 4200 1 Gallon, 4200 4 Gallon, 4252 (No Heavy Rolling or Static Loads), 4252 Multi-Use (No heavy rolling or static loads) or S150-95**	



Packaging

Pieces per Carton	**8 pcs**	
Area per Carton	**24 ft²**	**2.23 m²**
Weight per Carton	**40.12 lbs**	**18.2 kg**
Area per Pallet	**1056 ft²**	**98.11 m²**
Boxes per Pallet	**44 boxes**	

Recommended Installation Method



Coordinating Products

LVT: Commingle, Inlet II, Solo 5.0

Performance + Testing

Static Load (ASTM F970)	**Passes (Modified), *1500 lbs**
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)	11.59 Kg Co_2/M^2
Total Recycled Content	0% (Pre-Consumer 0% | Post-Consumer 0%)
Global Product Assessment	Country of Origin | South Korea

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**

Leed v4 Contribution Credits

MR Credit: Building Product Disclosure and Optimization Material Ingredients - Option 1: Material Ingredient Reporting	**Health Product Declaration (HPD) | 1000 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

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.

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Available Colorways



Concrete Valley 49103
V3 - Moderate Variation



Slate Canyon 49114
V3 - Moderate Variation



Concrete Path 49121
V3 - Moderate Variation



Concrete Spindle 49140
V3 - Moderate Variation



Concrete Refuge 49155
V3 - Moderate Variation



Sandy Dune 49240
V3 - Moderate Variation



Concrete Horizon 49515
V3 - Moderate Variation



Iron Thatch 49720
V3 - Moderate Variation



Iron Summit 49760
V3 - Moderate 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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