

Terrain II 12 Mil

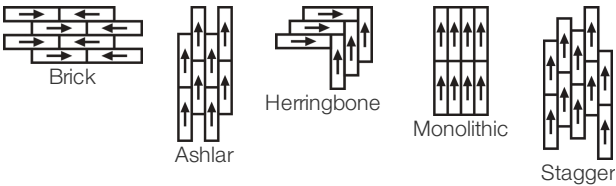
Collection	Terrain II	
Style Number	0453V	
Construction	Light Commercial Luxury Vinyl Tile	
class	Class III, Type B	
Finish	ExoGuard+®	
	U.s.	Metric
Nominal Dimensions	6 in w x 48 in l	15 cm w x 122 cm l
Actual Dimensions	5.96 in w x 48.00 in l	15.14 cm w x 121.92 cm l
Wear Layer Thickness	12 mil (0.012 in)	0.3 mm
Overall Product Thickness	0.098 in	2.5 mm
Edge Profile	Squared Edge	
Installation Type	Dry Back	
Installation	Direct Glue	
Approved Spaces	Light Commercial	
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 Box	21 pcs	
Area Per Box	41.72 sq ft	3.88 sq m
Weight Per Box	36 lbs	16.33 kg

Recommended Installation Method



Coordinating Products

LVT: Terrain II 20 Mil, Terrain II 30 Mil

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 D2407, 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

7 Year Light Commercial Limited 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.

Attributes + 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	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.
	CE Marking (EN 14041) 3rd Party Certified
	Country of Origin United States

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 – 1 pt	Absence of Heavy Metals
X10 Volatile Compound Reduction Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization – 1 pt	Absence of Halogenated Flame Retardants
Part 2: Manage Semi-Volatile Organic Compounds (SVOCs) Optimization – 1 pt	Ortho-Phthalates
X11 Long Term Emissions Control Part 2: Flooring Optimization – 1 pt	FloorScore Certificate

Leed Contribution Credit

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](#)


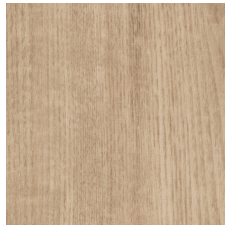







Please visit www.shawcontract.com for the most current warranty information.

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

					
Satinwood 00140 V3 - Moderate Variation	Willow 00170 V4 - Substantial Variation	Thatch 00173 V2 - Slight Variation	Ash 00174 V3 - Moderate Variation	Butternut 00210 V3 - Moderate Variation	Prime 00240 V3 - Moderate Variation
					
Trail 00256 V2 - Slight Variation	Poplar 00515 V3 - Moderate Variation	Shade 00564 V2 - Slight Variation	Root 00568 V4 - Substantial Variation	Timber 00572 V2 - Slight Variation	Taun 00660 V3 - Moderate Variation
					
Pirch 00684 V2 - Slight Variation	Lodge 00740 V2 - Slight Variation	Elm 00761 V3 - Moderate Variation	Grove 00769 V3 - Moderate Variation	Nest 00774 V2 - Slight Variation	Echo 00775 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		V2		V3		V4	
	Uniform Appearance		Slight Variation		Moderate Variation		Substantial Variation

