

Stratum 500

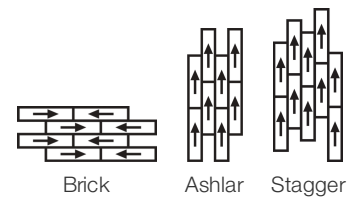
Collection	Stratum	
Style Number	023UV	
Construction	Multilayer WPC With Attached Cork Underlayment	
Class / ASTM F3261	Class III, Type B	
Attached Underlayment	Cork	
Finish	ExoGuard®	
	U.S.	Metric
Nominal Dimensions	5 in w x 48 in l	13 cm w x 122 cm l
Actual Dimensions	4.96 in w x 48.03 in l	12.60 cm w x 122.00 cm l
Wear Layer Thickness	20 mil (0.02 in)	0.51 mm
Overall Thickness	0.315 in	8 mm
Edge Profile	Micro-Bevel	
Installation Type	Click	
Installation	Floating Or Direct Glue	
Recommended Adhesive	, 4200 Resilient Tile 4 Gallon, 2200 Semi-Wet Resilient 4 Gallon Pail, 2200 Semi-Wet Resilient 1 Gallon Pail, , 4151 Multi-Use Premium 4 Gallon or SHAW 4100 4 GAL	

Packaging

Pieces per Carton	16 pcs	
Area per Carton	26.47 sq ft	2.46 sq m
Weight per Carton	44.09 lbs	20 kg



Recommended Installation Method



Coordinating Products

COREtec: Stratum 700, Stratum XI, Stratum Eiris, Stratum Linear, Defined

Performance + Testing

Static Load (ASTM F970)	Passes
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

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

Warranties

10 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.

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)	11.2 Kg CO ₂ /M ²
Total Recycled Content	0% (Pre-Consumer 0% Post-Consumer 0%)

Global Product Assessment

Country of Origin | China

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	Greenguard Gold 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

[Installation Guidelines](#)

[Maintenance Guidelines](#)

Health Product Declaration (HPD) | 100 Ppm Disclosure

3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017

FloorScore Certified

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



Acacia 00201
V2 - Slight Variation



Mocha Oak 00202
V3 - Moderate Variation



Vintage Oak 00205
V2 - Slight Variation



Weathered Oak 00206
V3 - Moderate Variation



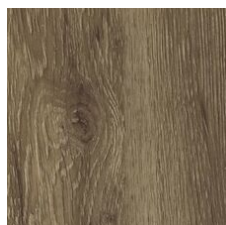
Limerick Oak 00207
V3 - Moderate Variation



Apalachicola Pine 00501
V4 - Substantial Variation



Targhee Walnut 00503
V1 - Uniform Appearance



Chattahoochee Oak 00504
V4 - Substantial Variation



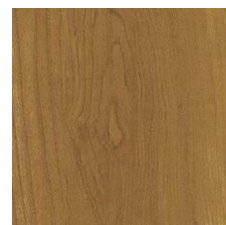
Allegheny Maple 00505
V4 - Substantial Variation



Wimena Pine 00506
V2 - Slight Variation



Oconee Walnut 00507
V4 - Substantial Variation



Gallatin Hickory 00508
V4 - Substantial 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.

