ShawContract®

Branching Out 5.0 mm

Collection	**Branching Out**
Style Number	**4480V**
Construction	**Heavy Commercial Luxury Vinyl Tile with Fiberglass**
Class / ASTM F1700	**Class III, Type B**
Finish	**ExoGuard®**

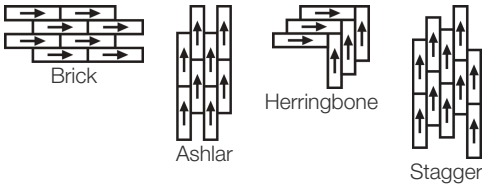
	U.S.	Metric
Nominal Dimensions	**6 in w x 48 in l**	**15 cm w x 122 cm l**
Actual Dimensions	**6.00 in w x 48.00 in l**	**15.24 cm w x 121.92 cm l**
Wear Layer Thickness	**20 mil (0.02 in)**	**0.51 mm**
Overall Thickness	**0.197 in**	**5 mm**
Edge Profile	**Squared Edge**	
Installation Type	**Dry Back**	
Installation	**Direct Glue**	
Recommended Adhesive	**2200 1 Gallon, 2200 4 Gallon, 4151, 4200 1 Gallon, 4200 4 Gallon, 4252 (No Heavy Rolling or Static Loads) or S150-95**	



Packaging

Pieces per Carton	**10 pcs**	
Area per Carton	**20 ft²**	**1.86 m²**
Weight per Carton	**35.1 lbs**	**15.92 kg**
Area per Pallet	**1080 ft²**	**100.34 m²**
Boxes per Pallet	**54 boxes**	

Recommended Installation Method



Coordinating Products

LVT: Branching Out 2mm 12mil, Branching Out 5mm Acoustic

COREtec: Branching Out Coretec 12 Mil, Branching Out Coretec 20 Mil

Performance + Testing

Static Load (ASTM F970)	**Passes (Modified), *1250 lbs**
Resistance to Heat (ASTM F1514)	**Passes**
Resistance to Light (ASTM F1515)	**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	GSA | Approved
	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**

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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) | 1000 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

Alpine Oak 56100
LRV 52.8 | L* 77.76
V3 - Moderate Variation



Zion Oak 56103
LRV 18.9 | L* 50.61
V2 - Slight Variation



Rise Oak 56120
LRV 49.9 | L* 76.01
V3 - Moderate Variation



Riverside Oak 56140
LRV 34.5 | L* 65.35
V2 - Slight Variation



Prairie Oak 56240
LRV 28.1 | L* 59.97
V3 - Moderate Variation



Plains Oak 56250
LRV 34.0 | L* 64.96
V3 - Moderate Variation



Ridgeline Oak 56504
LRV 34.6 | L* 65.43
V3 - Moderate Variation



Range Oak 56506
LRV 32.2 | L* 63.47
V2 - Slight Variation



Smoky Oak 56516
LRV 26.6 | L* 58.6
V3 - Moderate Variation



Forest Walnut 56703
LRV 7.0 | L* 31.9
V2 - Slight Variation



Pinecone Oak 56720
LRV 19.2 | L* 50.87
V3 - Moderate Variation



Ravine Oak 56730
LRV 14.3 | L* 44.71
V2 - Slight Variation



Traverse Oak 56760
LRV 18.2 | L* 49.76
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.



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