

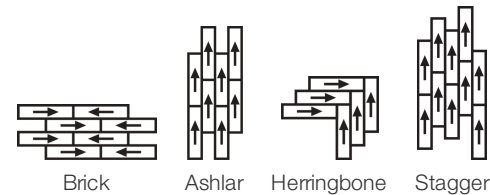
Branching Out 5.0 Mm

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	S150-95 Resilient Spray, , 4200 Resilient Tile 1 Gallon, 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 Gal	

Packaging

Pieces per Carton	10 pcs	
Area per Carton	20 sq ft	1.86 sq m
Weight per Carton	35.1 lbs	15.92 kg

Recommended Installation Method



Coordinating Products

LVT: 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	*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.
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	

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 & 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
Indoor Air Quality

Health Product Declaration (HPD) | 1000 ppm Disclosure
FloorScore® | Certified

Climate Impact

Environmental Product Declaration (EPD)

Embodied Carbon (Cradle to Gate)
Total Recycled Content

3rd Party Certified in Accordance with ISO 14025, EN 15804, & ISO 21930:2017
11.59 Kg CO₂/M²
0% (Pre-Consumer 0% | Post-Consumer 0%)

Global Product Assessment

Country of Origin | Imported

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	FloorScore Certificate
X14 Material Transparency Part 1: Promote Ingredient Disclosure Optimization	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.

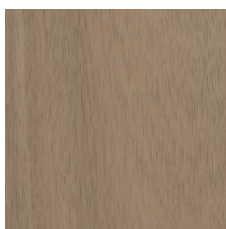
This product is an exclusive design and may not be duplicated in any manner. Use of
this design in the creation of another product design is also strictly prohibited.

Visit shawcontract.com/testing for more information.

Available Colorways



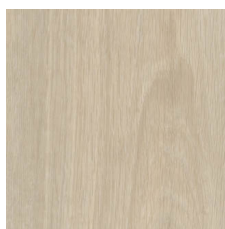
Alpine Oak 56100
V3 - Moderate Variation



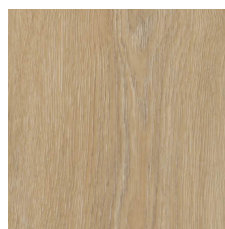
Zion Oak 56103
V2 - Slight Variation



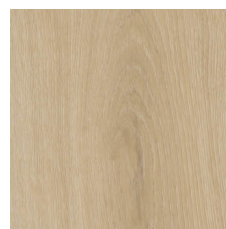
Rise Oak 56120
V3 - Moderate Variation



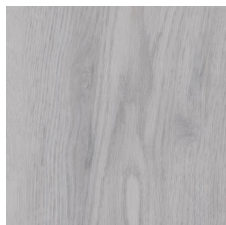
Riverside Oak 56140
V2 - Slight Variation



Prairie Oak 56240
V3 - Moderate Variation



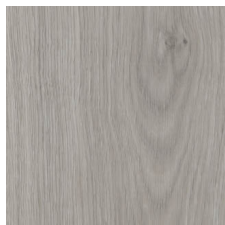
Plains Oak 56250
V3 - Moderate Variation



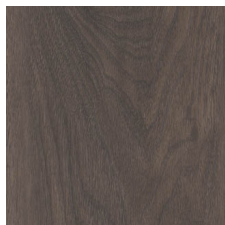
Ridgeline Oak 56504
V3 - Moderate Variation



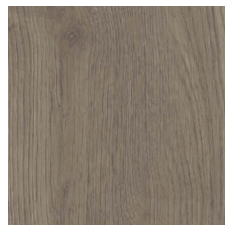
Range Oak 56506
V2 - Slight Variation



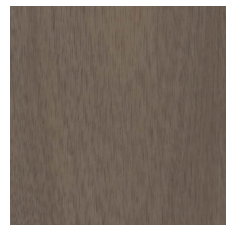
Smoky Oak 56516
V3 - Moderate Variation



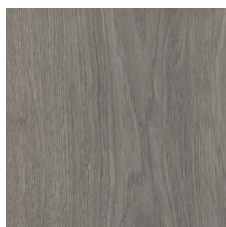
Forest Walnut 56703
V2 - Slight Variation



Pinecone Oak 56720
V3 - Moderate Variation



Ravine Oak 56730
V2 - Slight Variation



Traverse Oak 56760
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

