

Nordic 3.0

Collection	Nordic	
Style Number	4451V	
Construction	Heavy Commercial Luxury Vinyl Tile	
class	Class III, Type B	
Finish	ExoGuard+®	
	U.s.	Metric
Nominal Dimensions	7 in w x 48 in l	18 cm w x 122 cm l
Actual Dimensions	7.25 in w x 48.00 in l	18.42 cm w x 121.92 cm l
Wear Layer Thickness	22 mil (0.022 in)	0.56 mm
Overall Product Thickness	0.118 in	3 mm
Edge Profile	Micro-Bevel	
Installation Type	Dry Back	
Installation	Direct Glue	
Recommended Adhesive	S150-95 Resilient Tile Spray, 4200 Resilient Tile 4 Gallon, 2200 Semi-Wet Resilient 4 Gallon Pail or 4151 Multi-Use Premium 4 Gallon	

Packaging

Pieces Per Box	14 pcs	
Area Per Box	33.83 sq ft	3.14 sq m
Weight Per Box	36.76 lbs	16.67 kg



Recommended Installation Method



Coordinating Products

LVT: Nordic 5.0

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.
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

[15 Year Commercial Limited](#)

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
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
11.9 Kg CO₂/M²
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
X08 Hazardous Material Reduction Part 1: Limit Hazardous Materials Optimization – 1 pt
X10 Volatile Compound Reduction Part 1 (A): Manage Volatile Organic Compounds (VOCs) Optimization – 1 pt
Part 2: Manage Semi-Volatile Organic Compounds (SVOCs) Optimization – 1 pt
X11 Long Term Emissions Control Part 2: Flooring Optimization – 1 pt
X14 Material Transparency Part 1: Promote Ingredient Disclosure Optimization – max 2 pts

Absence of Asbestos
Absence of Heavy Metals
Absence of Halogenated Flame Retardants

Ortho-Phthalates
FloorScore Certificate
Health Product Declaration (HPD) | 1000 Ppm Disclosure

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

[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

					
Aspen 77100 LRV 54.5 L* 78.76 V2 - Slight Variation	Natural 77101 LRV 42.2 L* 71.03 V2 - Slight Variation	Honey 77103 LRV 26.8 L* 58.83 V2 - Slight Variation	Alder 77104 LRV 25.5 L* 57.57 V3 - Moderate Variation	Calm 77111 LRV 36.8 L* 67.16 V2 - Slight Variation	Blonde 77112 LRV 37.6 L* 67.73 V2 - Slight Variation
					
Driftwood 77120 LRV 30.6 L* 62.16 V3 - Moderate Variation	Birch 77140 LRV 35.8 L* 66.35 V2 - Slight Variation	Fir 77155 LRV 42 L* 70.85 V2 - Slight Variation	Radiant 77710 LRV 21.1 L* 53.08 V2 - Slight Variation	Redwood 77720 LRV 22 L* 54.07 V2 - Slight Variation	Elm 77721 LRV 22.7 L* 54.81 V2 - Slight Variation
					
Balance 77755 LRV 30.7 L* 62.29 V2 - Slight Variation	Golden 77756 LRV 15.2 L* 45.94 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.

