

3.2 MM LUXURY FLOORING

Natural Creations®

Product Information

Construction - Solid Vinyl Tile (Luxury Vinyl Tile / LVT)

International Specifications - ASTM F1700, Class III, Type B embossed surface

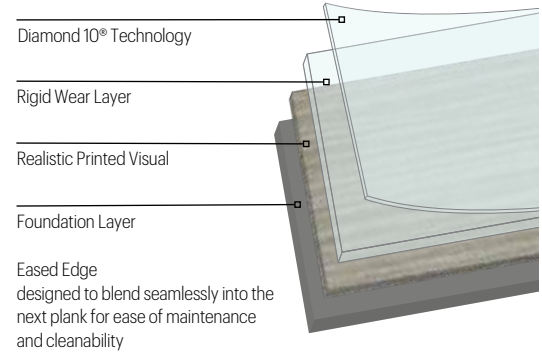
Overall Thickness - 3.2 mm (0.125 in.)

Wear Layer Thickness - 0.020 in. (0.5 mm)

Factory Finish - Diamond 10® Technology

Installation - Adhesives: S-319 Roll Strong™, S-995, S-1000

Maintenance Options - No Polish - No Buff, Polish Optional



Packaging

Size	Pieces per Carton/Coverage	Shipping Weight per Carton
12 in. x 24 in. (305 mm x 610 mm)	22/44 sq. ft. (4.09 m ²)	54.53 lbs. (24.73 kg)
18 in. x 18 in. (457 mm x 457 mm)	20/45 sq. ft. (4.18 m ²)	55.80 lbs. (25.31 kg)
18 in. x 36 in. (457 mm x 914 mm)	10/45 sq. ft. (4.18 m ²)	55.80 lbs. (25.31 kg)
6 in. x 36 in. (152 mm x 914 mm)	30/45 sq. ft. (4.18 m ²)	55.73 lbs. (25.28 kg)
6 in. x 48 in. (152 mm x 1219 mm)	22/44 sq. ft. (4.09 m ²)	54.50 lbs. (24.72 kg)
9 in. x 48 in. (229 mm x 1219 mm)	15/45 sq. ft. (4.18 m ²)	55.77 lbs. (25.30 kg)

Testing

ASTM F1700			
Performance	Test Method	Requirement	Performance vs. Requirement
Thickness	ASTM F386	Nominal ±0.005 in.	Meets
Wear Layer Thickness	ASTM F410	0.020 in. (0.5 mm) minimum for Commercial Use	Meets
Size	ASTM F2421/F2055	± 0.016 in. per linear foot	Meets
Squareness	ASTM F2421/F2055	0.010 in. maximum	Meets
Residual Indentation	ASTM F1914	Average less than 8%	Meets
Chemical Resistance	ASTM F925	No more than slight change in surface dulling, attack or staining	Meets
Resistance to Heat	ASTM F1514	ΔE < 8	Meets
Resistance to Light	ASTM F1515	ΔE < 8	Meets
Static Coefficient of Friction**	ASTM D2047/UL 410	≥ 0.5	Meets
Additional Testing			
Static Load Resistance	ASTM F970*	< 0.005 in.	3000 psi
Dimensional Stability	Internal	≤ 0.018 in. per linear ft. MD ≤ 0.012 in. per lin. ft. AMD	Meets
Fire Test Data – Flame Spread	ASTM E648	0.45 W/cm ² or more Class 1	Meets
Fire Test Data – Smoke Evolution	ASTM E662	450 or less	Meets
Fire Test Data – Canada	CAN/ULC S-102.2	Use dependent	Flame Spread - 10 Smoke Developed - 125
ADA Standards for Accessible Design	Chapter 3, Section 302.1	Floor surfaces shall be stable, firm and slip resistant	Meets
Acoustics	ASTM E492 (IIC) ASTM E90 (STC) ASTM E2179 (DELTA IIC)	International Building Code (IIC ≥50) International Building Code (STC ≥50) Sound Transmission Reduction	6 in. concrete, no ceiling with S-1840 Quiet Comfort Luxury Flooring Underlayment IIC - 52 STC - 51 Delta IIC -22

3.2 MM LUXURY FLOORING

Natural Creations®

Sustainability

WELL v2 Feature

Materials

Feature X01.1
Material Restrictions

Feature X05.1
Enhanced Material Restrictions

Feature X06.1
VOC Restrictions

Feature X06.2
VOC Restrictions

Feature X07.1
Material Transparency

Mind

Feature M02.1
Nature and Place

Community

Feature C13 (Part 2)
Accessibility and Universal Design

Natural Creations

✓

✓

✓

✓

✓

✓

✓

Contribution

Product is free of asbestos

Free of flame retardants (Part 2) and phthalates (Part 3)

Adhesives associated with product are tested and third party certified by FloorScore as complying with CDPH v1.2

Flooring is tested and third party certified by FloorScore as complying with CDPH v1.2

Readily available Health Product Declaration (HPD) to 1000 ppm

Products available that incorporate nature patterns

Provided patterns and colors to aid in wayfinding and spatial familiarity

LEED™ v4.1

BPDO - EPD

BPDO - Material Ingredient

BPDO - Sourcing

Location of Manufacturer

Low Emitting Flooring

Low Emitting Adhesives

SCAQMD #1168 Compliant.

Adhesives meet <50 g/L requirement

Natural Creations

Third Party certified Product Specific

HPD

5% pre-consumer recycled content

USA

Tested and third party certified by FloorScore as complying with CDPH v1.2

Tested and compliant to CDPH v1.2; Methylene Chloride and Perchloroethylene not intentionally added; FloorScore Certified

S-319 Roll Strong – 0 g/L

S-995 – 0 g/L

S-1000 – 0.1 g/L

Carbon Footprint

Global Warming Potential, including Biogenic Carbon
Raw Materials (A1) through Production (A3)

Natural Creations

0.56 kg CO² eq. / square foot
(6.01 kg CO² eq. / square meter)

Limited Warranty

30-year Commercial Warranty when installed per detailed instructions using Armstrong Flooring® adhesive.

Note: warranty reduced to 20 years if Armstrong Flooring adhesive is not used.

Visit ArmstrongFlooring.com

for complete Product, Technical, Adhesives, Installation & Maintenance recommendations.

F10667-326

© 2026 AHF Products LLC.

FloorScore® is a registered trademark of the Resilient Floor Covering Institute. | LEED® is a registered trademark of the United States Green Building Council. The Health Product Declaration® logo is a registered trademark of HPD Collaborative. | All other trademarks are owned by AHF LLC.

*Testing at loads above 250 psi is outside the scope of the test method. Since testing is conducted on uninstalled flooring, results do not consider the performance of the adhesive, underlayment, or subfloor. These test results are not an indicator of the installed flooring system performance. **Using the James Machine as described in D2047 and as directed in UL 410 for floor covering materials (FCM) using a leather foot under dry conditions. The application of site-applied floor sealers, polishes and other types of finishes routinely used to maintain resilient flooring materials will change the walking surface and consequently the SCOF value.



Made in USA
with U.S. and global content.