

FORTIFIED FOUNDATIONS 2.5

FLEXFORM™ LVT

Luxury Vinyl Tile

Construction

High Performance Luxury Vinyl Tile

Finish

ProGuard™ Coating

Wear Layer Thickness

22 mil (0.55 mm)

Overall Layer Thickness

2.5 mm (0.098")

Edge Profile

Micro Bevel

Critical Radiant Flux (ASTM E648)

Pass - Class I

Smoke Density (ASTM E662)

Pass - ≤ 450

Flexibility (ASTM F137)

Pass

Heat Stability by Color Change (ASTM F1514)

Pass

Light Stability (ASTM F1515)

Pass

Static Coefficient of Friction (ASTM D2047)

Pass

Dimensional Stability (ASTM F2199)

Pass

Resistance to Chemicals (ASTM F925)

Pass

Static Load Limit (ASTM F970)

Pass

WARRANTIES

15 Year Limited Commercial Wear

1 Year Manufacturing Defect Warranty

See warranty document for full details of terms and conditions.

Embodied Carbon

8.7 (kg CO2e)/m2

Installation

Direct Glue

Nominal Sizes

5" x 48", 7" x 48", 9" x 48", 18" x 18", 18" x 36"

Pieces Per Box

5" x 48": 21

7" x 48": 15

9" x 48": 12

18" x 18": 16

18" x 36": 9

Weight Per Box

5" x 48": 31.75 lb (14.40 kg)

7" x 48": 31.75 lb (14.40 kg)

9" x 48": 32.62 lb (14.80 kg)

18" x 18": 32.67 lb (14.82 kg)

18" x 36": 36.62 lb (16.62 kg)

Quantity Per Box

5" x 48": 35.00 ft² (3.25 m²)7" x 48": 35.00 ft² (3.25 m²)9" x 48": 36.00 ft² (3.34 m²)18" x 18": 36.00 ft² (3.34 m²)18" x 36": 40.50 ft² (3.76 m²)

Recommended Installation Method

Ashlar, Random, Herringbone (18"x36" only)

Warranty

15 Year Limited Commercial Wear Warranty