

FORTIFIED FOUNDATIONS 5.0

FLEXFORM™ LVT

Luxury Vinyl Tile

Construction

High Performance Luxury Vinyl Tile

Finish

ProGuard MAX™ Coating

Wear Layer Thickness

22 mil (0.55 mm)

Overall Layer Thickness

5.0 mm (0.197")

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

22 Year Limited Commercial Wear

1 Year Manufacturing Defect Warranty

See warranty document for full details of terms and conditions.



Embodied Carbon

19.3 (kg CO2e)/m2

Installation

Direct Glue or Loose Lay

Nominal Sizes

7" x 48", 9" x 60", 18" x 18", 18" x 36", 36" x 36"

Pieces Per Box

7" x 48": 8

9" x 60": 6

18" x 18": 8

18" x 36": 4

36" x 36": 4

Weight Per Box

7" x 48": 35.31 lb (16.01 kg)

9" x 60": 42.36 lb (19.22 kg)

18" x 18": 34.07 lb (15.45 kg)

18" x 36": 34.27 lb (15.54 kg)

36" x 36": 67.63 lb (30.68 kg)

Quantity Per Box

7" x 48": 18.67 ft2 (1.73 m2)

9" x 60": 22.4 ft2 (2.08 m2)

18" x 18": 18.0 ft2 (1.67 m2)

18" x 36": 18.0 ft2 (1.67 m2)

36" x 36": 36.0 ft2 (3.34 m2)

Recommended Installation Method

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

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ADHESIVE

For more information on our adhesive options, please visit our website.

See installation instructions for more information on adhesive use.