

Waterproof Vinyl **Plank Flooring**

Carton Weight - Tile: 35.18 lbs.

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Technical Data Sheet

General Information

Overall Product Thickness: 5.0 mm Carton Quantity - 7" x 47.75": 12 Pieces (23.21 sq. ft.)

Underlayment Thickness: 1.0mm IXPE Foam Carton Quantity - 7" x 59.75": 8 Pieces (23.24 sq. ft.)

Wear Layer Thickness: 12 mils (0.3 mm) Carton Quantity - Tile: 6 Pieces (20.84 sq. ft.)

Product Type: Rigid Core Floating Floor Carton Weight - 7" x 47.75": 39.09 lbs.

Product Dimensions - Plank: 7" x 47.75" Carton Weight - 7" x 59.75": **39.13 lbs.** 7" x 59.75"

Product Dimensions - Tile: 15.75" x 31.75"

Finish: Scratch-Resistant Polyurethane

Residential Warranty: Lifetime Commercial Warranty: 5 Years

Technical Information

ASTM F3261 - Rigid Core Specification: Class I, Type B, Grade 2, Backing Class B

ISO 24337 - Size & Squareness: Passes, ± 1.5 mm size, ± 0.25 mm squareness

ASTM F387 - Thickness of Flooring w/ Foam Layer: Passes, ± 0.2 mm

> ISO 24337 - Flatness: Passes, ± 0.2 mm width, < 0.2% length

ISO 24337 - Joint Opening: Passes, ≤ 0.2 mm ISO 24337 - Joint Ledging: Passes, ≤ 0.15 mm

ASTM F1914 - Residual Indentation: Passes, ≤ 0.18 mm

ASTM F1914 - Surface Integrity: Passes, no puncture ISO 23999 - Dimensional Stability: Passes. ≤ 0.2% / lin. ft.

> ISO 23999 - Curl: Passes. ≤ 2 mm

ASTM F925 - Chemical Resistance: Passes ASTM F3621 requirements

ASTM F1514 - Resistance to Heat: Passes, $< \Delta E 8$ ASTM F1515 - Resistance to Light: Passes, $< \Delta E 8$

> ASTM F970 - Static Load: Passes, ≤ 0.13 mm indent, 250 lbs.

ASTM E648 (NFPA 253) - Critical Radiant Flux: Class 1, > 0.45 W/cm2

ASTM E662 (NFPA 258) - Smoke Density: Passes, < 450

ASTM D2047 / UL 410 - Slip Resistance: > 0.5 SCOF (no ramps) ASTM E492 / E989 - Impact Insulation Class: IIC 57 (6 in. Concrete) ASTM E90 / E413 - Sound Transmission Class: STC 51 (6 in. Concrete)

ASTM E2179 - Delta Impact Insulation Class: ∆IIC 26 (6 in. Concrete)

Disclaimer: These test results were independently tested, using material from standard production, in accordance with productspecific standard test methods. Physical and performance testing may vary, within tolerances, depending on the testing apparatus and/or production lot used. Be sure to use the most recently published versions of all reference documents, specifications and test methods. To purchase the most recent version of the above mentioned ASTM and ISO standards, please visit www.astm.org. or www.iso.org, respectively. Test reports are available upon request.

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