



Roofing Ventilation & Accessories

TECHNICAL DATA SHEET: TILE DRYER VENT

High-Performance Weather & Pest Resistant Ventilation

Product Description

The Tile Dryer Vent is a heavy-duty, high-performance exhaust ventilation solution engineered specifically for tile roofing systems. Constructed from premium 26-gauge Galvalume® steel, it delivers maximum durability and structural integrity under extreme environmental conditions. Featuring advanced dual-action weather and pest protection, a removable hood panel for seamless maintenance, and a high-velocity interlocking system, this vent provides superior resistance against wind-driven rain and structural pressure in strict compliance with coastal building codes.

Key Features & Benefits

- **High-Velocity Hurricane Zone (HVHZ) Performance:** TAS-100(A) approved to meet the industry's most stringent testing criteria for wind-driven rain resistance.
- **Dual-Action Weather & Pest Protection:** Equipped with a heavy-duty, precision-perforated 26-gauge Galvalume® steel barrier that acts as a primary defense against wind uplift, structural pressure, and pest infiltration.
- **Removable Hood Panel:** Engineered with a detachable top panel to allow quick, unrestricted access for cleaning interior front baffles and lint removal.
- **Seamless Interlocking System:** Features self-centering male/female sleeved joints that prevent water infiltration at unit seams and simplify multi-unit alignment.
- **Long-Term Assurance:** Backed by a 40-year limited warranty for comprehensive structural peace of mind and operational longevity.

**4150 S 100th E Ave, Suite 301
Tulsa, OK 74146
800-800-8590**



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PHYSICAL PROPERTIES & PERFORMANCE

PROPERTY	SPECIFICATION/DETAILS
MATERIAL COMPOSITION	26-gauge Galvalume® Steel
NET FREE AREA (NFA)	10.68 sq. in./lineal ft.
TESTING & CERTIFICATIONS	TAS-100(A) Approved (Wind-Driven Rain Resistance)
COMPLIANCE & CODES	Florida Building Code (FBC) Product Approvals: FL #46865 R3
ROOF PITCH COMPATIBILITY	Conforms to pitches from 3/12 and up (See note below)
RECOMMENDED SEALANT	Marco Weather-Tite™ Sealant
WARRANTY COVERAGE	40-Year Limited Warranty
PACKAGING CONFIGURATION	One (1) dryer vent and collar per box; includes coil of ¾" nails.

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DIMENSIONS & AESTHETICS

FEATURE	TECHNICAL DATA
BODY DIMENSIONS FLANGE DIMENSIONS	11.75" length x 6.25" wide x 7.25" high 18.25" length x 13" wide
NOMINAL UNIT DIMENSIONS (TABLE)	16.125" length x 12.75" wide x 10.25" high
AVAILABLE FINISHES/COLORS	Black, Galvalume (Mill Finish), Weatherwood

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