MARCO INDUSTRIES™

Roofing Ventilation & Accessories

# HIGH PROFILE Dryer Vent

## PROTECT YOUR ROOF

and everything underneight by removing hot, moist air and lint buildup from your dryer to the outdoors.

### Features:

- Removeable Cap for Easy Cleaning
- Dryer Vent Collar Included
- 110MPH Wind Driven Rain Tested
- Easy to Install
- Eliminate Call Backs From Leaks
- Keeps out insects, critters and rain

## EXPAND YOUR ROOFING SYSTEM PERFORMANCE

**PREVENT LEAKS • PROTECT PROPERTY • ASSURE VENTILATION**

# INSTALLATION INSTRUCTIONS

## 1. DETERMINE THE VENT LOCATION

- Choose a location on the roof that is directly above the dryer's exhaust line. The vent should be placed between two rafters for proper support.
- Ensure the dryer vent is positioned typically in the second or third course below the ridge, ensuring it's not in an area of concentrated water runoff.
- Turn up a minimum of 1" to create a water diverter, ensuring water-shedding capabilities.

## 2. PREPARE THE ROOF OPENING:

- From the attic, use a drill bit to mark the center of the desired vent location. This will give you a reference point on the roof's exterior.
- On the roof, use the vent's collar as a template to trace a circular opening (4" round). The opening should be slightly larger than the vent pipe's diameter to allow for a snug fit.

## 3. INSTALL THE DRYER VENT:

- Place vent so that inner tube attaches to attic tube.
- Lower the galvanized steel vent into the prepared opening, ensuring the vent pipe passes through the hole.
- Orient the vent so that the flashing's highest point is "uphill" and the flange rests flat against the tile.

## 4. SECURE THE FLASHING:

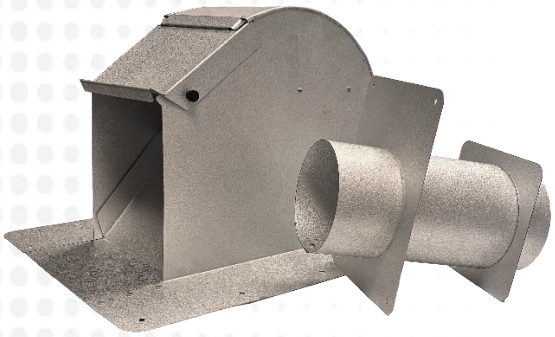
- Once the vent is properly seated, secure the flashing to the roof deck using galvanized roofing nails.
- Place a nail in each corner and then space additional nails every 6 inches along the perimeter of the flashing.
- **Crucial Step:** Apply a generous amount of roofing sealant.

## 5. TILE INTERGRATION:

- **Place the tiles:** Install the roof tiles around the vent, leaving a space for the vent's top cover. The top cover is designed to take the place of two field tiles.
- **Trim tiles if necessary:** You may need to trim the tiles to ensure a proper fit around the vent. This is often the case with tile battens or lugs.
- For metal roof applications, consult the metal panel manufacturer flashing specifications.

## 6. TOP COVER AND FINAL SECURING:

- **Install the top cover:** Slide the vent's top cover into position. The lower lip of the top cover should slide under the adjacent tiles.
- **Secure the cover:** Secure the top cover to the roof deck using approved fasteners. Some vents have fastening straps or wind clips that you'll need to secure.
- **Seal:** Use proper safety equipment, including harness and fall protection, when working on a roof.



Specs

Dimensions: 11.75" long x 6.25" wide x 7.25" high (body) 18.25" long x 13" wide (flange)

Material: 26ga galvalume steel

Codes & Standards: FL Building Code, Miami-Dade

Color: Black, Galvalume, Weatherwood

Nails: Coil of 13⁄4" Nails

Roof Pitch: Conforms to any pitch from 2/12

Patents: Pending

Included in Box: One dryer vent and collar per box

Features: Removable hood panel for cleaning interior front baffles that divert wind driven rain

PATENT PENDING

MIAMI-DADE COUNTY APPROVED

Manufactured in Apopka, FL

## IMPORTANT CONSIDERATIONS:

- **Local Codes:** Check local building codes for specific requirements related to roof ventilation and materials.
- **Safety:** Use proper safety equipment, including harness and fall protection, when working on a roof.

PROUDLY MADE IN NORTH AMERICA

1-800-800-8590 / Marcoindustries.com

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