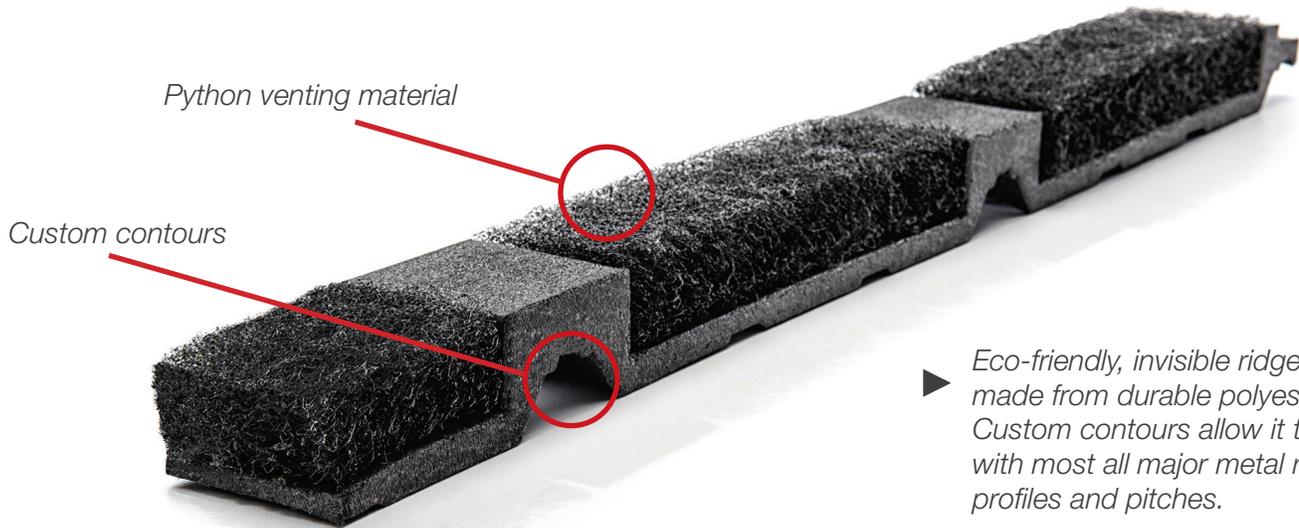


# LP2

## LOW PROFILE RIDGE VENT



▶ *Eco-friendly, invisible ridge vent made from durable polyester fiber. Custom contours allow it to fit with most all major metal roofing profiles and pitches.*

**Marco's patented Weather-Tite™ LP2™ Ridge Vent is made from non-fabric-covered Python™ vent material.** This durable, modified polyester is a non-woven, non-wicking, fiber-based matting. Its specially cut contours provide a custom, low-profile fit for any pitch and most major metal roof profiles.

LP2 provides a superior net-free ventilation area that helps keep out moisture, pests and dust. Plus, LP2 can be installed by just one

person in three easy steps. In fact, the screw bed and industrial strength peel-and-stick adhesive pre-applied to LP2 makes this one of the easiest installations imaginable.

Our unique LP2 system improves ventilation, eliminates condensation, and is easy to install...at a cost lower than traditional fans and louvers.

- Reduces utility costs
- One-person installation
- M63 Marco proprietary adhesive, superior hold
- Superior net-free ventilation reduces condensation
- 40-year limited warranty



- Lower, custom-fit profile
- Moisture and pest barrier
- Non-obtrusive appearance

### ➤ FLEX-O-VENT GOOD

Our original, most economical polyester-based ventilation product.

### FLEXPRO BETTER

New! A profile-cut strip or roll designed to fit most roof panels.

### LP2 RIDGE VENT BEST

➤

Premier custom-cut vent strip includes Python™ polyester vent material inserts for optimum fit and ventilation.

## The Marco Weather-Tite™ System

Closure

Ventilation

Fasteners

Flashing

Sealants

Underlayment

Accessories

- ▶ Value drives everything we do. That's why we developed the Marco Weather-Tite System—a comprehensive line of products that offers easy installation, remarkable building ventilation, lower utility costs, extreme durability, and outstanding warranties. Get more quality, more performance and more value ... from Marco.



## Specs\*

### Overall

**Net Free Area:** Varies with profile based on 17 square inches per linear foot of ventilation material

**Dimensions:** Varies with profile

### Air Permeability:

>760 cubic feet per minute

**Cold Cracking:** -25° F

### Tear & Tensile Strength:

Machine 25 ppi / Counter 25 ppi

**Compressive Strength:** 1.8 psi at 75%

**Rain:** No leakage

### Closure Material

**Nominal Density-Skin/Skin (BS ISO 7214 1998):** 24 kg/m<sup>3</sup>

### Compression Stress-Strain (BS ISO 7214 1998)

**10% compression:** 34 kPa

**25% compression:** 53 kPa

**40% compression:** 85 kPa

**50% compression:** 118 kPa

**Shore Hardness 00 Scale, 10 mm Cell/ Cell Thickness (ISO 868 1985):** 50 00

**Thermal Conductivity — Mean Temp of 10° C (ISO 8302 1991):** 0.0392 W/m.K

### Flammability — Automotive (FMVSS.302-Burn Rate):

Pass 12 mm & thicker <100mm/min

**Flammability — Horizontal Burn Rate (ISO 7214 1998):** 5 mm thick, 2.1 mm/sec and 13 mm thick, 1.5 mm/sec

### Python Material

**Net Free Area:** Varies with profile based on 17 square inches per linear foot of ventilation material

**Dimensions:** Varies with profile

**Cold Cracking:** -25° F

**Compressive Strength:** 1.8 psi at 75%

**Rain:** No leakage

**Air Permeability:** (ASTM D737)

760 cubic feet per minute

**Tear & Tensile Strength:** (Tear: ASTM D1294-86, Tensile: ASTM D2261-83 Machine 25 ppi / Counter 25 ppi)

**Self-Ignition Temperature:** (ASTM D1929) 963° F

## Easy Install



### Step 1:

Allow a 2" slot at the ridge of the metal roof for ventilation. Apply the LP2 Ridge Vent to metal roof by removing the backing paper.



### Step 2:

Align LP2 1/2"-1" up-slope from the edge of the ridge cap. Place onto metal roof with adhesive side down. Be sure LP2 Ridge Vent is in place the first time, the adhesive makes it hard to move.



### Step 3:

To attach consecutive LP2 Vents, butt fit pieces together, sealing with Marco's Weather-Tite Metal Roof Sealant. Place ridge cap over LP2. Secure with Marco QuickGrip/QuickDrill fasteners through metal roof ridge locations, using screw bed locations to avoid penetrating the LP2 insert material.



Value through the Roof.

800.800.8590 / MarcoIndustries.com



Marco's Rapid Response™ delivers, faster and easier. Take advantage of free shipping with low minimum orders.