

Proven Performance in Extreme Conditions

VENTS & BREATHERS

Your One Source for All Commercial Roofing Products



marathondrains.com | P 800.828.8424 | F 716.332.7676



BREATHERS & VENTS FOR

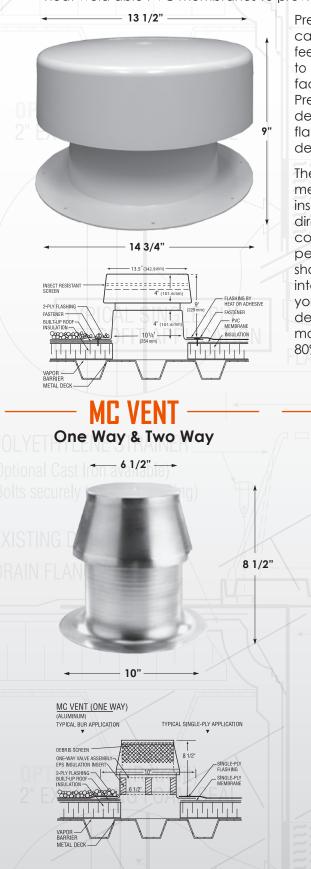


ALL SEASONS & REASONS





Largest PVC Vent in the industry that is available in one or two way. Ideal for use with quality heat weld able PVC membranes to provide secure flashing attachment.



Pre-vent design provides venting capacity to accommodate 327 sq. feet of floor. The Pre-Vent is UV stabilized to help reduce any deterioration and fading from the sun. To install the Pre-Vent properly it has been designed with pre-drilled holes in the flange to attach the Pre-Vent to the deck.

The Pre-Vent when used with mechanical venting should be insulated accordingly to assist in directing the release of internal condensation. The base of the penetration within the Pre-Vent should be sealed to maintain the integrity of the roofing system. See your membrane manufacturers for details. Venting capacity will be maintained through pipe sizes up to 80% of the diameter of the Pre-Vent.

HIGH SECURITY VENTS

Aluminum Roof Flashing

15 1/4"

- Secures plumbing vent stacks
- Protects roof penetrations
- Reduces vandalism
- Simplifies installation
- Common school security application



Solar Powered Roof Vents

- Positive venting rain or shine
 Continuous, non-stop exhaust flow - day or night!
- Powered by nature
- Hyper-sensitive solar cell provides
 earlier, longer ventilation
- Sol-A-Vent's superior design maximizes air flow, seals out water
- Trouble-free installation & durable materials let you rest easy

MS-LP Aluminum Low Profile

Available in a low profile style for applications where space and appearance limit using the taller standard.

Universal Pitch SOL-A-VENT®





- Positive venting rain or shine for flat or pitched roofs
- Continuous, non-stop exhaust flow day or night!
- Powered by nature
- Hyper-sensitive solar cell provides earlier, longer ventilation
- Sol-A-Vent's superior design maximizes air flow, seals out water
- Trouble-free installation & durable materials let you rest easy



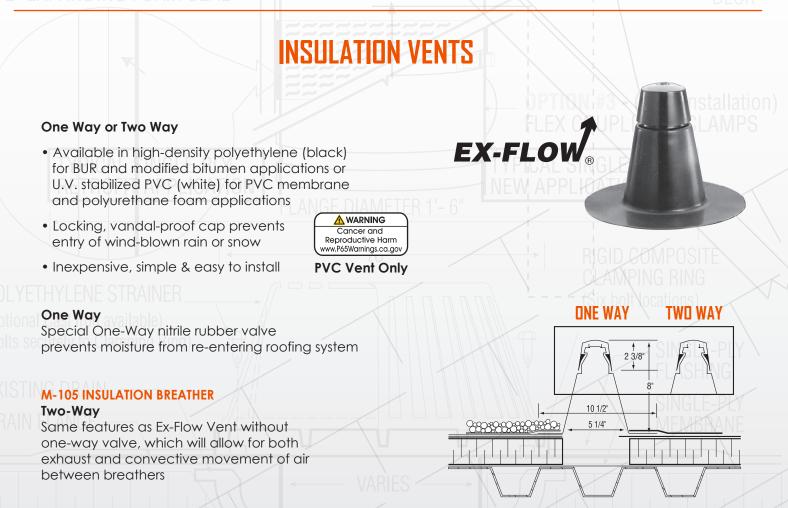
BREATHER & VENT GENERAL INSTALLATION INSTRUCTIONS:

General installation instructions for BUR:

Marathon Roofing Products

- 1. Select a location over an insulation joint
- 2. Cut a 4" hole through felts & insulation (Make sure that the vapor barrier is no punctured)
- 3. Center the vent over the opening, making sure that the opening is free of debris and set in asphalt cement
- 4. Flash base flange with 2 ply's of felt and asphalt cement (Extend first ply 6" beyond flange and second 9")
- 5. Pour flood coat of asphalt to base of roof vent
- 6. For other roofing systems follow manufactures' specifications

For further Technical Information or the Name of your Nearest Distributor, Call Toll Free at 1.800.828.8424



OVERALL HEIGHT	BASE Opening	BASE OPENING WITH Insulation insert	FLANGE Diameter	FLANGE Material	RECOMMENDED Spacing
81/2IN. 216MM	4 IN. 102MM	3 IN. 76MM	10 3/4 IN. 273MM	ALUMINUM	1 PER 1000 SQ. FT. 93M ²
8 1/2 IN. 216MM	8 IN. 203MM	6 IN. 152MM	13 IN. 330MM	ALUMINUM	1 PER 1500 SQ. FT. 139M ²
11 1/2 IN. 292MM	121/2IN. 317MM	N/A	17 1/4 IN. 438MM	ALUMINUM	1 PER 2000 SQ. FT. 186M ²
91/2IN. 241MM	6 1/2 IN. 165MM	53/8IN. 136MM	10 IN. 254MM	ALUMINUM	1 PER 1500 SQ. FT. 139M ²
9 IN. 229MM	10 1/4 IN. 254MM	N/A	14 3/4 IN. 375MM	PVC	1 PER 2000 SQ. FT. 186M ²
8 IN. 203MM	51/4IN. 133MM	N/A	10 1/2 IN. 267MM	HDPE OR PVC	1 PER 1000 SQ. FT. 93M ²
8 IN. 203MM	51/4IN. 133MM	N/A	10 1/2 IN. 267MM	HDPE OR PVC	1 PER 1000 SQ. FT. 93M ²
	HEIGHT 8 1/2 IN. 216MM 8 1/2 IN. 216MM 11 1/2 IN. 292MM 9 1/2 IN. 241MM 9 IN. 229MM 8 IN. 203MM	HEIGHT OPENING 8 1/2 IN. 216MM 4 IN. 102MM 8 1/2 IN. 216MM 8 IN. 203MM 11 1/2 IN. 292MM 12 1/2 IN. 317MM 9 1/2 IN. 241MM 6 1/2 IN. 165MM 9 IN. 229MM 10 1/4 IN. 254MM 8 IN. 203MM 5 1/4 IN. 133MM	HEIGHT OPENING INSULATION INSERT 8 1/2 IN. 216MM 4 IN. 102MM 3 IN. 76MM 8 1/2 IN. 216MM 8 IN. 203MM 6 IN. 152MM 11 1/2 IN. 216MM 8 IN. 203MM 6 IN. 152MM 11 1/2 IN. 292MM 12 1/2 IN. 317MM N/A 9 1/2 IN. 241MM 6 1/2 IN. 165MM 5 3/8 IN. 136MM 9 IN. 229MM 10 1/4 IN. 254MM N/A 8 IN. 203MM 5 1/4 IN. 133MM N/A	HEIGHT OPENING INSULATION INSERT DIAMETER 8 1/2 IN. 216MM 4 IN. 102MM 3 IN. 76MM 10 3/4 IN. 273MM 8 1/2 IN. 216MM 8 IN. 203MM 6 IN. 152MM 13 IN. 330MM 11 1/2 IN. 292MM 12 1/2 IN. 317MM N/A 17 1/4 IN. 438MM 9 1/2 IN. 241MM 6 1/2 IN. 165MM 5 3/8 IN. 136MM 10 IN. 254MM 9 IN. 229MM 10 1/4 IN. 254MM N/A 14 3/4 IN. 375MM 8 IN. 203MM 5 1/4 IN. 133MM N/A 10 1/2 IN. 267MM	HEIGHT OPENING INSULATION INSERT DIAMETER MATERIAL 8 1/2 IN. 216MM 4 IN. 102MM 3 IN. 76MM 10 3/4 IN. 273MM ALUMINUM 8 1/2 IN. 216MM 8 IN. 203MM 6 IN. 152MM 13 IN. 330MM ALUMINUM 11 1/2 IN. 292MM 12 1/2 IN. 317MM N/A 17 1/4 IN. 438MM ALUMINUM 9 1/2 IN. 241MM 6 1/2 IN. 165MM 5 3/8 IN. 136MM 10 IN. 254MM ALUMINUM 9 IN. 229MM 10 1/4 IN. 254MM N/A 14 3/4 IN. 375MM PVC 8 IN. 203MM 5 1/4 IN. 133MM N/A 10 1/2 IN. 267MM HDPE OR PVC