



FlashVent™ EYEBROW WALL VENT

Single Ply Low Slope Systems

FEATURES AND BENEFITS

- Installs in Minutes
- No Field Fabrication Required
- Stops Wind Driven Rain
- Compatible with Single Ply Membrane
- Fastens through Coated Metal Flange
- All major brands and Colors Readily Available

OVERVIEW

FlashCo's Wall Vents are prefabricated gravity vents which allows free flowing air, between vented area and exterior of the structure. The vent is located on parapet walls and other walls located on low slope roofs. Wall Vents typically fasten to studs in the wall. FlashCo's innovative single ply design allows vent to be securely fastened through the coated metal front flange prior to heat welding the pre-attached membrane flange. The vents eyebrow style hood extends below opening and is designed to eliminate the possibility of wind driven rain from entering the structure.

FlashCo's commercial grade Wall Vents are constructed of TPO or PVC coated metal with a compatible thermoplastic reinforced membrane flange. Vents can also be fabricated to integrate with EPDM systems. FlashVents™ are designed for ease of application and require no field fabrication greatly reducing labor cost.

The intended use is for venting walls on single ply low slope roofing systems. Often times the membrane is installed up the wall making waterproofing of typical wall vents challenging requiring exposed sealants. FlashCo's innovative design makes installation easy by integrating the vent flange with the single ply roofing system. FlashCo's Wall Vents are designed for walls that are perpendicular or sloped.

FlashVents shall be installed in accordance with the recommendations and specifications of the roofing material manufacturer or architect if NDL job.

1. Secure vent sub base to roof deck over appropriate sized hole with proper fasteners.
2. Heat weld or adhere the base flange to the deck membrane.
3. For TPO applications apply cut edge sealant.

Sizing, Characteristics & Box Quantity

| Size | Rough Opening | NFA | Qty/Box |
|-------|---------------|-------------|---------|
| Small | 18" | 50 sq. in. | TBD |
| Large | 24" | 120 sq. in. | TBD |

*Standard size in stock

Product & Material Info.

| Description | Material | Thickness |
|--------------|--------------|-----------|
| Vent | Coated Metal | 24 ga. |
| Metal Flange | Coated Metal | 24 ga. |
| Mem. Flange | TPO (Rein) | 60 mil |
| Mem. Flange | PVC (Rein) | 60 mil |
| Mem. Flange | EPDM (Rein) | 60 mil |
| *1/4" Mesh | Galv. | 26 ga. |
| 1/8" Mesh | Galv | 26 ga. |

*Standard. NFA based on 1/4" Mesh.