



Intake Ventilation

Soffit/Undereave Vents

Master Flow® offers a full line of easy-to-install options for providing critical intake ventilation at the soffit or undereave portion of the roof.



EAC

Our Most Popular Aluminum Soffit Vents

- **Versatile...** All-purpose intake ventilation
- **Easy Installation...** Pre-punched nail holes
- **Excellent Design...** Surface-mount design makes installation a snap
- **Corrosion Resistant...** Screened aluminum construction



EmberShield®

Closeable Soffit Vents

During wildfires, embers are often carried about by the wind. Once airborne, these embers can be sucked into a home's attic by way of unprotected soffit vents, causing extreme fire risk and potential property loss.

- **Protects...** When closed, EmberShield® Closeable Soffit Vents help prevent wildfire embers from being drawn into the attic
- **Intelligent Design...** Allows homeowners or first responders to close the vents during a threat of wildfire
- **Easy to Use...** Opens and closes with typical extension poles or broom handles
- **Versatile...** Paintable, if desired, and installs on new construction or retrofit applications



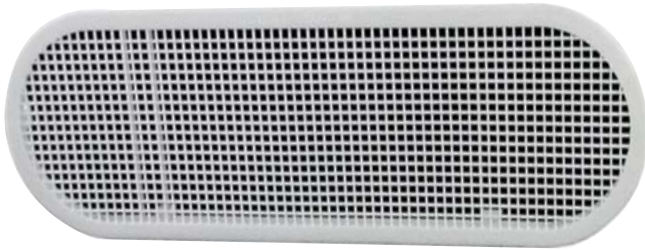
Located at the lowest portion of the roof, the fascia, soffit, or undereave intake vents are a critical part of the attic ventilation system. Failing to install intake ventilation can render the complete attic ventilation system virtually useless.



EAP

High-Impact Resin Soffit Vents

- **Versatile...** All-purpose intake ventilation
- **Durable...** High-impact resin construction
- **Easy to Install...** Oval snap-in design for easy installation with $\frac{5}{16}$ " soffit material
- **Resistant...** Contains UV inhibitors for long-lasting durability



LSV8

Continuous Aluminum Soffit Vents

- **Ventilates...** Provides critical intake ventilation
- **Ideal...** Perfect for new construction or remodeling
- **Easy to Install...** Eight-foot sections
- **Durable...** Aluminum louvered construction



PRODUCT SPECIFICATIONS & USAGE RECOMMENDATIONS (Based on the 1/300 Attic Ventilation Rule)

EAC Series Style & Color Availability

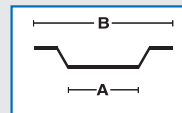
Colors & Model Numbers			Dimensions	Construction	NFA (Sq. In.)
Mill	White	Brown			
EAC16X4	EAC16X4W	EAC16X4BR	16" x 4"	Screened Aluminum	26
EAC16X8	EAC16X8W	EAC16X8BR	16" x 8"	Screened Aluminum	50

EAP Style & Color Availability

Colors & Model Numbers		Dimensions	Construction	NFA (Sq. In.)
White	Brown			
EAP412W	EAP412BR	12" x 4"	High-Impact Resin	22

LSV8 Style & Color Availability

Colors & Model Numbers		Overall Length	Opening Width "A"	Opening Width "B"	NFA (Sq. In.)
Mill	White				
LSV8	LSV8W	8'	2"	2 $\frac{3}{4}$ "	68



LSV8 Series Measurements

EmberShield® Style & Color Availability

Colors & Model Number	Dimensions	Construction	NFA (Sq. In.)
Paintable			
EMBER1A	16 $\frac{1}{2}$ " x 9" x $\frac{5}{8}$ "	Galvanized w/ Internal Screen	56

Note: GAF limited product warranty does not cover damage caused by fire, including wildfire embers. See Master Flow® Ventilation Products Limited Warranty for complete coverage and restrictions.

Usage Recommendations

Total Attic Square Footage	Minimum Intake Ventilation (Net Free Area In Sq. In.)	EAC 16"x4"	EAC 16"x8"	EAP 12"x4"	LSV8	EmberShield®
0-1000	240	10	5	11	4	5
1001-1500	360	14	8	17	5	7
1501-2000	480	19	10	22	7	9
2001-2500	600	24	12	28	9	11
2501-3000	720	28	15	33	11	13

Note: Always have a balanced attic ventilation system. The amount of exhaust ventilation should NEVER exceed the amount of intake ventilation.