

Master Flow[™] High-Capacity Dome Vent

Remove excess heat and moisture from the attic and protect the roof system from premature deterioration



- Improve energy efficiency by reducing attic heat and summer air-conditioning loads
- Limit the growth of harmful mold and mildew
- Minimize peeling of paint inside and out



Master Flow™ High-Capacity Dome Vent

Benefits:

- Extra-large, 144 sq. inches of NFA per vent (92,909 mm²) allows heat and moisture to escape the attic on roofs with limited ridge
- Installs like a typical static vent without the need for electrical hook-up
- Durable, weather-resistant design passes the 110 mph wind-driven rain test and UL 2218 Class 4 impact-resistance test¹
- Compact dome with hemmed edge helps provide a sleek finished look
- Heavy-duty internal screen helps resist animal infestation
- Popular colors to complement the finished roof
- Eligible accessory product in the attic ventilation category of GAF residential enhanced warranties²

Balanced ventilation:

Balanced attic ventilation means an equal amount of air entering and exiting. The amount of exhaust ventilation must **never** exceed the amount of intake ventilation at the soffits or eaves. GAF recommends a minimum of 1 sq. ft. of net free ventilation for every 300 sq. ft. of attic floor space. Always consult local building codes for specific ventilation requirements.

How Much Do I Need?

Calculate the total square footage of your attic floor space and then review the chart below for how many dome vents are needed:

Total Attic Sq. Footage	Recommended # of High-Capacity Dome Vents	Minimum Intake Ventilation (net free area in sq. in.)
0 – 1,000	2	288
1,000 – 1,500	3	432
1,501 – 2,000	4	576
2,001 – 2,500	5	720

This chart is based on the 1:300 rule. Always have a balanced attic ventilation system. In no case should the amount of exhaust ventilation exceed the amount of intake ventilation. Visit www.gaf.com/ventcalculator for more details.

Product details:

Nominal Specifications

- 144 sq. inches of NFA per vent (92,909 mm²)
- For roof pitches 2:12 12:12
- Opening size: 15" (254 mm)
- **Base size:** 25" x 25" (635 mm x 635 mm)
- Colors available: Black, Brown, Weathered Wood, and Mill

Code Approvals & Standards

- Miami-Dade County Product Control Approved
- State of Florida Approved
- Texas Department of Insurance Product Evaluation RV-38
- Meets certain FORTIFIED Roof™ requirements. Visit gaf.com/Fortified and current FORTIFIED Home™ Standard available at fortifiedhome.org for details. U.S. only.



- Warm, moist air is exhausted from the attic through the Master Flow™ High-Capacity Dome Vent
- 2. Fresh air enters attic through intake vent at the soffit or eave
 - ¹ Testing performed under controlled laboratory conditions. Hail damage is not covered under GAF limited warranties.
- ² See GAF System Plus, Silver Pledge™ and Golden Pledge® Limited Warranties for complete coverage and restrictions.







