

VENTILATION FOR SOFFITLESS HOMES

VENTED DRIP EDGE

For top performance, every roof requires proper venting. Still, providing intake ventilation on homes with little or no



soffit area has always been a challenge. Until now.

Air Vent's totally redesigned Pro Flow™ Vented Drip Edge combines drip edge with venting to deliver an easy to install

intake vent solution. Designed by engineers and tested by contractors in the field, this vent is vastly superior to other drip edge vents in every way. Just see for yourself.

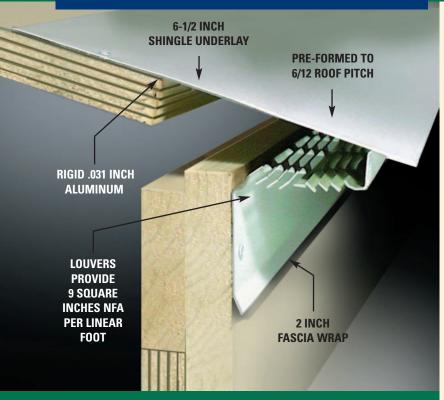
PRO FLOW VENTED DRIP EDGE FEATURES

- Sturdy roll-formed aluminum construction, increased to .031 inch thickness (more than 50% thicker than most other drip edge vents)
- Improved thickness adds rigidity and helps each 10-foot piece lay straighter for nailing
- Full 2 inch fascia wrap more than double most competitive vents
- 6-1/2 inch shingle underlay for more flashing surface
- Pre-formed to a typical 6/12 roof pitch, making it easier to install and/or adjust to higher roof pitches
- Full 9 square inches of net free area per linear foot
- For use on 3/12 to 12/12 roof pitches
- Available in white



$ProFlow^{\text{\tiny{m}}}$

VENTED DRIP EDGE



Air Vent's Pro Flow Vented Drip Edge is easy to install! It's your perfect solution for intake venting on homes with little or no soffit area.

AIR VENT, THE INDUSTRY LEADER

Air Vent, a Gibraltar Industries Company, manufactures a full line of attic ventilation products including durable, high-performance ridge vent systems and the Pro Flow Vented Drip Edge. As the leader in ridge ventilation systems, Air Vent is dedicated to sharing our technical expertise with contractors and building professionals to help them improve their understanding of how to specify and install effective attic ventilation systems.



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DESIGNING A BALANCED VENTILATION SYSTEM

Proper attic ventilation protects a home from damage, though it can be overlooked. Without effective attic ventilation, heat and moisture can build up in the attic and cause serious problems with costly consequences, including:

- Heat and moisture buildup resulting in premature deterioration of the roof structure, shingles, and/or paint
- Excessive heat, making living areas uncomfortable and making air conditioners work overtime
- Mold and mildew due to moisture buildup
- Destructive ice dams in winter

A well-ventilated attic can help prevent these, and other problems associated with excessive heat and moisture buildup. But this requires continuous air circulation in the attic, exchanging over-heated, moist air with fresh, cooler air from the outside.

To maximize the volume of airflow through an attic ventilation system and ensure that it is working properly, intake and exhaust venting must be balanced. This is called "high-low balance." Exhaust vents are placed high in the attic, at or near the ridge. Most often, ridge vents are used. Intake vents are placed low in the attic at the eaves or in the soffit. The intake vent area should match, or exceed, the amount of exhaust venting installed. For homes with little or no overhang, Pro Flow Vented Drip Edge is your intake venting solution, working with the exhaust vents to achieve high-low balance.

CODE COMPLIANCE

When installed in compliance with manufacturer's recommendations, Pro Flow Vented Drip Edge complies with the net-free area requirements of nationally recognized model building codes.

