



MAXIFLO PRO 400 FLAT ROOF ATTIC VENT

DESCRIPTION & USE

4-wing attic vent constructed of polypropylene and a metal base, designed to prolong the life of the roof system by reducing moisture and trapped air pressure within the roof system. This product is to be used on flat roofs.

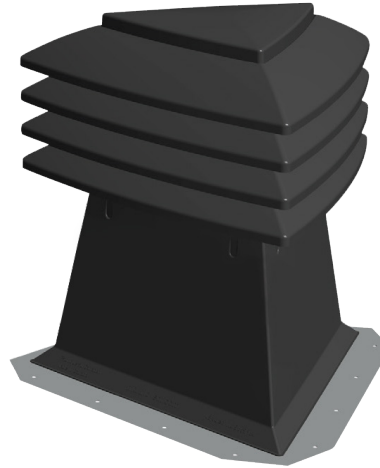
FEATURES & BENEFITS

Superior ventilation - combining the effects of wind and pressure differences, Maxiflo vent creates a chimney effect that eliminates excess moisture.

Triangular shape - design that facilitates wind resistance and prevents accumulation of debris.

Anti-gust - patented deflectors preventing water and snow infiltrations.

Made of polypropylene - reduces weight while eliminating rust (corrosion) and condensation problems.



TECHNICAL DATA

MAXIFLO PRO 400 VENT	
Material (ventilator)	polypropylene
Material (base)	.26 galvanized steel
Height	560 mm (22")
Net area	0.09 m ² (144 in ²)
Ventilated roof area per unit	≤ 83.6 m ² (900 ft ²)
Evacuation flow rate	4.2 m ³ /min (150 ft ³ /min @ 24 km/h)
Winds resistance	more than 160 km/h
Available colours	black, brown, grey

- Meets CSA/CAN3-A93-M82 Canadian standards
- American patent no: 5,655,964
- Industrial designs O.P.I.C. 106358
- Complies with International Building Code standards for ventilation of attic spaces

INSTALLATION

1. The opening of the roof deck should be the same as the inside of the base of the vent.
2. Coat the bottom of the base with plastic cement.
3. Fix the base with appropriate screws.
4. Install the appropriate membranes up to the top of the base.
5. Install the vent on its base, taking care to leave a space of about ½ inch above the membrane with the appropriate shims and screw in the places provided (remove shims to complete installation).

RECOMMENDATIONS

Spacing: 1 per 900 ft²

WARRANTY

This product is guaranteed for 10 years against manufacturing defects.

Visit our video channels: <https://vimeo.com/channels/lexcoren>

COMMERCIAL BUILDING PRODUCTS

Ontario & Western Canada
1.800.268.2889



Quebec & Atlantic Canada
1.800.363.2307

lexcor.net