



TECHNICAL DATA SHEET

Eurovent **GRATE VENTI**

The Eurovent GRATE VENTI ventilating eaves grate is manufactured in the injection moulding process from highquality polypropylene. Designed for use as venting element within the eaves area in sloping roofs for roof coverings with a lower profile. Special additives ensure resistance to weather conditions.



PARAMETER	UNIT	VALUE
Material		high-quality, UV stabilized polypropylene (PP)
Width	[mm]	32
Length	[rm]	1
Vicat softening point	[°C]	≥ 85
Tensile strength	[Mpa]	≥ 20
Relative elongation at break	[%]	≥ 10
Color	[RAL]	wallred 8004; brown 8019; black 9005;
Ventilation area	[cm²/m]	about 200
Carton	[pcs]	100

Advantages:

• Proper ventilation

• UV resistance

• Protection against birds





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Application:

The Eurovent GRATE VENTI ventilating eaves grate is designed for protecting the roof eaves against birds, rodents and large insects. Ensures proper ventilation and air circulation within the roof area by preventing penetration of wind-driven leaves and other impurities. Suitable for application with nearly all types of roof coverings with a lower profile, e.g. plain tiles, etc.

Storage / transport:

The product should be stored under roof in dry, damp-free rooms, protected from direct UV radiation. Product can be deformed, disfigured or suffer from damages of galvanized/paint coating if put under high pressure. Therefore it is unadvised to stack the product with other heavy products (both in storage and in transport). It is recommended to transport the product with use of covered means of transport, in manner that protects them from damage. During the transport safety regulations have to be observed. The product should be protected from chemical agents, in particular solvent-based substances, as they can reduce technical parameters of the product or permanently damage it.

The product is under warranty, providing that the guidelines included in technical data sheet are being obeyed. We reserve the right to refuse a complaint recognition in case of not following these guidelines.

Included information, advices and guidance is given based on our best knowledge, researches, experience and in good faith. We are not be held responsible for the consequences of improper or incorrect use of our products. Each user of the product shall ensure, in every possible way, including checking the end-product in given conditions, that the provided product is suitable to reach objectives he pursues.

Product information can be found on the website: www.eurovent.de

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