

## TECHNICAL DATA SHEET

Eurovent **SNOWSTOPPER SET 21 METAL 400**

The set of a snow-stopping grate, the Eurovent SNOWSTOPPER SET 21 METAL 400, is a complete set ready for installation consisting of the Eurovent® SNOWSTOPPER 21 snow-stopping grate, the Eurovent® FIX 21 METAL 400 adapters and the Eurovent® CLIP 21 connectors. The elements are made of galvanized steel, while the connections - in the TOX technology. The set is available in several colour versions painted with powder paint according to RAL chart. Designed for roofs covered with 400 - module metal roofing tiles.



PARAMETER	UNIT	VALUE
Material		Stal gat. S235JR
Coverage Type		For 400 - module metal roofing tiles
The dimensions of the fence	[mb]	1,0; 2,0; 3,0;
Coating thickness	[µm]	≥ 60
Corrosion protection		Hot-dip galvanized
Zinc coating thickness	[µm]	≥ 55
Colour	[RAL]	Galvanized steel; cherry 3004; cherry 3011; chestnut 3009; wallred 8004; brown 8017; brown 8019; anthracite 7016; graphite 7024; black 9005
Package	[pcs]	- SNOWSTOPPER SET 21 - 1,0 m: 1 SNOWSTOPPER 1,0 m + 2 FIX 21 METAL - SNOWSTOPPER SET 21 - 2,0 m: 2 SNOWSTOPPER 1,0 m + 4 FIX 21 METAL + 2 CLIP - SNOWSTOPPER SET 21 - 3,0 m: 3 SNOW STOPPER 1,0 m + 6 FIX 21 METAL + 4 CLIP

**Advantages:**

- Double protection against corrosion
  - Fast and easy installation
- For 400 - module metal roofing tiles

## Eurovent SNOWSTOPPER SET 21 METAL 400

### Application:

The Eurovent SNOWSTOPPER SET 21 METAL 400 is designed for use as a protection element against movements of mass quantities of snow from the roof slope covered with a profiled metal roofing tile. The set can be applied on sloping roofs with an angle ranging from 10° to 90°. Thanks to the wide range of adapters, the product can be adapted to almost any type of the 400-module metal roofing tiles. The set is packed in a cardboard box in which all installation elements are included. This in turn significantly reduces the installation time and eliminates any possible mistakes while completing the set. In the case of lengths of 2.0 m and 3.0 m, the individual elements are combined with each other with the use of special Eurovent® CLIP 21 connectors, attached to the sets.

ADAPTER	MODULE LENGTH ROOFING SHEET „M” [mm]	HEIGHT OF CREASE „H” [mm]
FIX METAL 400	400	20

### 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](http://www.eurovent.de)

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