

## TECHNICAL DATA SHEET



### Eurovent **SUPPORT METAL FLAT**

The Eurovent<sup>®</sup> SUPPORT METAL FLAT bracket is an installation element for mounting chimney walkway brackets and chimney steps, enabling their installation on flat metal coverings, primarily those finished with standing seams. Supplied as a set with mounting screws, in a powder-coated version.

PARAMETER	UNIT	VALUE
Material composition		Steel grade S235JR
UV resistance		Resistant
Type of covering		For flat sheets with standing seam
Paint coating thickness	[µm]	≥ 60
Corrosion protection		Hot-dip galvanized
Zinc coating thickness	[µm]	≥ 55
Color	[RAL]	brick 8004, brown 8017, brown 8019, anthracite 7016, graphite 7024, black 9005, cherry 3004, chestnut 3009, cherry 3011
Bracket weight	[kg]	approx. 1.2
Packaging weight	[kg]	approx. 12
Packaging	[pieces]	10

\* on request



## Eurovent **SUPPORT METAL FLAT**

**Application:** The Eurovent<sup>®</sup> SUPPORT METAL FLAT bracket is used as a roof communication element enabling efficient installation of the Eurovent<sup>®</sup> PLATFORM chimney walkway or the Eurovent<sup>®</sup> STEP chimney step on roof coverings made of flat sheet metal finished with standing seams. When installing the chimney walkway, the universal Eurovent<sup>®</sup> GRIP fastener must also be used.

**Installation:** The set is mounted directly to the roof structure with a batten using screws.

**Safety:** The product is not intended for consumption, avoid contact with eyes, in case of skin irritation consult a doctor.

**Storage / transport:** The product should be stored in dry, covered rooms, free from moisture and direct UV radiation. Under heavy load, the product may deform, bend, or damage the galvanized and painted coating. Therefore, it is recommended not to stack the product with other heavy items (both during transport and storage). Transport should be carried out in covered vehicles, secured against damage. During transport, applicable transport safety regulations must be observed. The product must be protected from the effects of chemicals, particularly solvent-based substances, as they may reduce its technical performance or cause permanent damage.

The product is covered by a warranty provided that the guidelines specified in the technical data sheet are strictly followed. The manufacturer reserves the right to refuse warranty claims in case of non-compliance with the given instructions.

*Contained information, advice and guidance is given based on our knowledge, researches, experience and in good faith. We are not responsible for the consequences of improper or incorrect use of our products. Each user of this material will ensure in every possible way, including an examination of the final product in the relevant conditions, the suitability of supplied materials to achieve the objectives pursued by him.*

Product information can be found on the website: [www.eurovent.de](http://www.eurovent.de)

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