## **Technical data sheet**



## **Bauder FPO Lightning Conductor Clips**

V1 01.09.2022

Product description A specialist lightning conductor clip riveted (carbon steel rivet) to a Bauder

Thermoplan FPO membrane base. Available in two colours.

Application fields

To be used with coated (25mm x 6mm) and un-coated (25mm x 3mm) lightning conductor tape in conjunction with Bauder Thermoplan waterproofing

stems

Must be installed by Bauder Approved Contractors.

Article Number GB12202010 (Pearl White)
GB12202030 (Silver Grey)



Characteristic	Unit	Value
Length	mm	100
Width	mm	100
Thickness	mm	1.5
Central block on membrane base	mm	20 (length) x 60 (width) x 23 (depth)
Quantity	box	50
Installation centres	m	Max. 1 - consult with lightning conductor engineer for confirmation

Storage guidance The product should be stored in dry premises, protected against weathering, and must not be exposed to

temperatures exceeding 35°C.

Packaging material All products are supplied loose in a cardboard box (readily recyclable).

Handling/PPE All persons using the product should be fully aware of the manual handling methods as roofing materials are

heavy and can cause serious injury. When using the product, installers should be provided with, and wear,

suitable personal protective equipment.

**Disposal guidance** Disposing of any waste material must be carried out in accordance with national regulations.

Recommended EWC waste codes:

17 09 04 mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02

and 17 09 03.

www.bauder.co.uk

International Standards Organisation (ISO) ISO 9001:2015 Quality Management

Certificates EN1271 (UK)

ISO 14001:2015 Environmental Management Certificates

A10552 (UK)

## Installation Guidance:

Mark out the location for the lightning conductor tape with a chalk line.

Weld the Lightning Conductor Clip to the Thermoplan membrane at maximum 1 metre centres or at centres detailed by the installer of the lightning protection system. Install the lightning conductor tape.

Close the clip and snap tight to secure.



Safety Data Sheets are designed to provide the necessary information to recipients of substances and mixtures in the EU & UK. This product is classed as an article; therefore, this product does not have a requirement for a Safety Data Sheet.

suitability and compliance with applicable guidance, regulations, legislations, project requirements, specifications, and installation techniques.