Technical data sheet



Bauder PVC Lightning Conductor Clips

18.04.2023

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

Thermofol PVC membrane base. Available in three colours.

Application fields

To be used with coated (25mm x 6mm) and un-coated (25mm x 3mm)

lightning conductor tape in conjunction with Bauder Thermofol waterproofing

systems.

Must be installed by Bauder Approved Contractors.

Article Number GB12202010 (Light Grey)
GB12202030 (Blue Grey)

GB12202050 (Bide Grey)
GB12202050 (Anthracite)



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	mm	500 - please 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. Coated lightning conductor tape is often coated with an FPO coating therefore avoid intimate contact with the Thermofol membrane

Weld the Lightning Conductor Clip to the Thermofol membrane at 500mm 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.

project requirements, specifications, and installation techniques.