

Technical data sheet

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Bauder PVC Lightning Conductor Clips

17.06.2025

Product description	A specialist lightning conductor clip riveted (aluminium 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 (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
Weight	G	42
Installation centres	mm	1000 - please consult with lightning conductor engineer for confirmation

Storage guidance

The product should be stored dry, protected against weathering, and must not be exposed to temperatures exceeding 35°C.
The products must not be exposed to a direct naked flame or other ignition sources, or to solvents or other chemicals. Ensure the product(s) are clear of buildings and any other storage areas. Where there are storage containers on site, these may be suitable for storing products.

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.

Further information/ documents

Current documents such as brochures, installation guides, etc. can be found by visiting www.bauder.co.uk

International Standards Organisation (ISO)

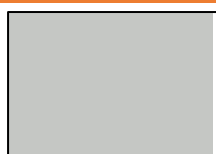
ISO 9001:2015 Quality Management
Certificates EN1271 (UK)

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.

MEMBRANE COLOURS



Light Grey
RAL 7035



Blue Grey
RAL 7031



Anthracite
RAL 7016

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.