BAUDER LIGHTNING CONDUCTOR CLIPS



One of the most common snagging items to become a major irritant to everyone is the lightning conductor. This will often become detached and prove to be unsightly and, worse still, hazardous. This is hardly surprising when you consider the traditional makeshift method of fixing. Typically, waste off-cuts of membrane are bonded to the new surface and over the conductor strip. In time, the strip of membrane bonds to the conductor and subsequent thermal movement causes the membrane strips to detach from the roof.

The Bauder Conductor Clip is a specially designed secure clip that is increasingly specified and appreciated within the industry. It is an easy-to-install product that allows a high degree of thermal movement.

Secure Lightning Conductor Fixing

Bauder Conductor Clip allows movement within a purpose made clip, mechanically fixed to a Bauder bituminous or single ply membrane pad that is in turn fully bonded to the roof surface. This provides a superior detail, able to accommodate the inevitable high levels of movement, without exerting stress on the bond to the roof.

To Assist the Installer

Bauder Conductor Clip fixings should be accurately fixed in straight lines with the aid of a chalk line.

BAUDER

UNITED KINGDOM

Bauder Limited
70 Landseer Road, Ipswich, Suffolk IP3 0DH, England
T: +44 (0)1473 257671 E: info@bauder.co.uk

IRELAND

Bauder Limited
O'Duffy Centre, Carrickmacross, Co. Monaghan, Ireland
T: +353 (0)42 9692 333 E: info@bauder.ie

Centres should be no more than 1m on flat areas or as described by the lightning conductor engineer.

Note:- closer centres may be required in areas of high wind uplift. Some areas of a roof are more susceptible to wind uplift than others, i.e. corners and perimeters.

At junctions/changes of direction, Bauder Conductor Clips should be installed as close as practical to either side of the junction.

Check the type of conductor being installed: Bauder Conductor Clip is available for $25~\text{mm}\times3~\text{mm}$ non-coated (bare) or PVC coated conductors.

Key Features

- Bauder Conductor Clip is simply the best choice
- Allows thermal movement of the conductor
- Bauder bituminous or single ply membrane pad, machine-cut to size rounded corners
- Guaranteed bond area for secure fixing
- Compatible with system employed
- Easy to install
- Utilises existing trades and tools

Two Types Available

- Type 02 for non-coated (bare) lightning conductor
- Type 04 for PVC coated lightning conductor These are available attached to Bauder bituminous and single ply membranes.