

# Roofgard AnchorFast

**Anderson  
Monarflex**



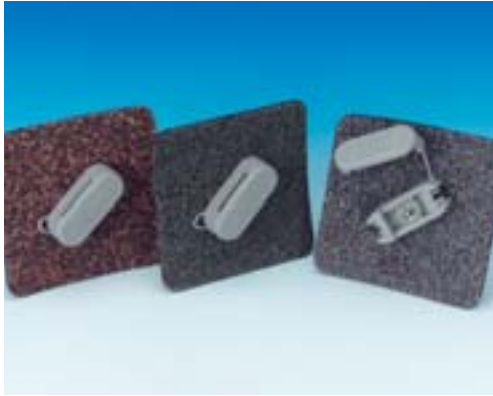
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**Highly secure  
lightning conductor  
clip that ensures  
the waterproofing  
integrity of the roof  
remains intact.**



**One of a range of Roofgard accessories specially designed  
to meet the exacting standards of modern flat roofing**

# Roofgard AnchorFast



**Roofgard AnchorFast is a simple to install and highly secure lightning conductor fastener, designed to secure the lightning conductor to the roof without exerting undue stress on the roofing system.**

The cable clip is mechanically fixed to the membrane pad. AnchorFast is secured to the roof by torch application to the underside of the fixing pad.

AnchorFast allows thermal movement of the conductor. It eliminates the hazards created by lightning conductor tape that will not stay in place.

## Technical Details

### Dimensions

|     |               |
|-----|---------------|
| Pad | 100mm x 100mm |
|-----|---------------|

Available in all membrane colours

Available from stock: Blue/Grey, Green, Brown and White or Metal Faced (to order)

## Fixing Instructions

1. Supply and fix AnchorFast Lightning Conductor Clip from Anderson Monarflex to the finished roof covering. Layout will be:

- Provided by the plan
- Provided by the lightning conductor engineer
- As previously fixed
- Marked with a chalk line to position the Conductor

2. Heat the pads on the bottom of the AnchorFast to remove the protective film and soften the bitumen adhesive. When ready, position the centre of the clip directly over the chalkline. Press firmly into place. (NB: confirm with Anderson Monarflex Technical Service Team that the pad type is suitable for the membrane it is to be applied to).

### Note to Specifiers

It is recommended that a qualified lightning conductor engineer should check refurbished systems. A list of contractors can be obtained from the National Federation of Master Steeplejacks and Lightning Conductor Engineers.

To assist the lightning conductor engineer:

- The pad fixings should be accurately fixed in straight lines with the aid of a chalkline.
- Centres should not be more than 1m on flat areas or as specified by the lightning conductor engineer. Closer centres may be required in areas of high wind up-lift. Some areas are more susceptible to wind up-lift i.e. corners and perimeters.
- At junctions/changes of direction AnchorFast should be installed as close as practical to either side of the juncture.

Check the type of conductor being installed – AnchorFast is available for 25mm x 3mm bare or PVC coated conductor.

## Roofgard Accessories Range

A range of accessories specially designed to meet the exacting standards of modern flat roofing whilst maintaining the waterproofing integrity of the roof.

Range includes:

- Roofgard Cable & Pipe Duct
- Roofgard Cowled Telescopic Vent
- Roofgard Roof Outlet
- Roofgard Parapet Outlet
- Roofgard GRP Trim
- Roofgard Plant & Equipment Support System

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## Technical Support

To assist specifiers and contractors, Icopal offers FREE technical support and advice on all aspects of waterproofing. Our service includes the provision of detailed CAD drawings, complete system specifications and a telephone advice line.

For further information call

**0161 865 4444**

or visit

**www.icopal.co.uk**