Data Sheet

Global Alu Bitumen Flashing Tape



1. Product Description

Rev Dec 2019

A strong self-adhesive bitumous sealing strip, which provides an instant bond to provide a permanent watertight seal.

The flashing tape is laminated with aluminium foil, is flexible to apply and is positioned into place by hand.

2. Application

The flashing tape bonds to most surfaces including concrete, wood, slates, brick, metal, glass, plastic, roofing felt and roof tiles.

It can be used to repair lead flashing, sealing roof ridges, flashing of skylights, sealing leaks in drain pipes and guttering, flashing bitumous felt, protecting pipe and tank insulations, repairing green houses and generally can be applied in a large number of construction and maintenance situations.

Surface preparation.

All surfaces must be dry, clean and free from grease, dust, oil, loose materials and water. If used on concrete or other porous surfaces then a suitable primer should be used.

Application

Cut a section of the flashing tape to length, removing the release liner before placing the tape into position. Use a seam roller to ensure all edges and overlaps are firmly sealed. When overlapping allow a minimum of 25mm. Do not use in temperatures below 5°C and if below 15°C application will be easier by storing the flashing tape in a warm environment prior to use.

3. Features, Advantages and Benefits

- Replaces the need for more expensive lead flashing.
- Available in convenient rolls of required width that are easy to store and use.
- Provides a quick, no-mess sealant that is resistant to punctures and other damages.
- Quick and easy application.
- Lasting protection in all climates.
- Cost effective method of sealing, flashing and repair.

4. Tape Construction

Foil Thickness 50 micron

Bitimunen Thickness 1.2mm

Available Widths:

50mm, 75mm, 100mm, 150mm, 225mm, 300mm, 450mm, 500mm, 600mm and 1,000mm (Other Sizes Avaliable Upon Request)

Available Lengths:

10M (Other Sizes Avaliable Upon Request)

Weight 1.4 kg/m²

Colour:

Tel 0191 814 7429

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Lead look, Silver foil (Other Colours Avaliable Upon Request)

5. Product Data

Elongation 15%

Strength Varies on surface and test. Suitable for all noted applications.

Heat resistance No flow or bubbling at 80°C

Cold resistance No cracking and remains flexible at -15°C

Application Temprature

(Degrees C)

+5 to +40°C

Service Temperature

(Degrees C)

-10 to +80°C

6. Storage

This product should be stored in its originally packaging in cool dry conditions and should be kept away from any ignition sources. The flashing tapes have a shelf life of 24 months from date of manufacture whilst stored in original packaging.