

TECHNICAL DATA SHEET FLASHING STRIP

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Description:

Flashing Strip is a self-adhesive bituminous sealing strip which bonds instantly to provide a permanent watertight seal.

Uses:

Bonds to most building materials including masonry, brick, concrete, wood, slates, metal, concrete roof tiles, glass, plastic and roofing felt.

Flashing Strip is used for the following:-

Repairing lead flashing, sealing valley gutters, repairing leaks in guttering and drain pipes, protecting insulation for pipes and tanks, repairs to greenhouses, repairing roofing felt joints.

Characteristics/Performance Data:

Colour	Grey
Form	Resin modified bituminous mastic in roll form,
	Adhesive surface is protected by a removable backing.
Composition	Resin modified bituminous mass
Solids Content	100%
Weight	1.6kg per square metre
Temperature Resistance	-10 to + 100°C
Tensile Strength	1.6N/mm ²
Application Temperature	+5ºC - +30ºC

Preparation:

Surfaces must be clean and free from dust, grease, loose materials and ponding water. Gaps greater than 3mm should be filled using an appropriate filler. For adhesion on porous or uneven surfaces, the use of a primer is advised at a rate of 1.8m² per litre and allowed to dry. Do not leave the primer for more than 24 hours and therefore only coat an area enough for covering within the day. Some surfaces may require a second coat of primer which should be applied once the first coat is dry.

Application:

Cut the Flashing Strip to the length required. To avoid any creasing remove approximately 50mm of backing paper and carefully position the sealing strip, hold the backing paper firmly and remove it steadily from the sealing strip as the product is applied. Smooth into position using hand pressure. Using a seam roller or rounded wood smooth to ensure good contact and expel any air, especially on overlaps and at the edges. When laying adjacent rolls Flashing Strip should be overlapped by a minimum of 25mm for a watertight seal. The seam must be pressed firmly with a hand roller paying particular attention at the point of overlap.

<u>In cold weather</u> (5-15°C), application will be made easier by warming the surfaces and storing the Flashing Strip in a warm place prior to use.

Do not apply in temperatures below 5°C

Precautions:

Flashing Strip will not accommodate appreciable joint movement. Flashing Strip is not intended to withstand any form of vehicle/foot traffic. Avoid using Flashing Strip where it will come into regular contact with solvents and oils. Do not use Flashing Strip in conjunction with flexible PVC, vinyl or silicone sealants. If enclosed in a cementitious mix the product may become brittle. Any form of acidic or alkaline liquid will attack the product and should be avoided.

Sizes:

50mm – packed 6 rolls per carton 75mm – packed 4 rolls per carton 100mm – packed 3 rolls per carton 150mm – packed 2 rolls per carton 225mm – packed 2 rolls per carton 300mm – packed 1 roll per carton 450mm – packed 1 roll per carton 600mm – packed 1 roll per carton

Shelf Life:

Minimum of 2 years in unopened packs and stored as below.

Storage:

Product must be stored in dry conditions between 5°C and 25°C.

Health & Safety:

Please refer to Health & Safety Data Sheet for Flashing Strip.

Further Information:

In the event of further queries or problems concerning the use of this product, please contact the address below, e-mail info@cromar.uk.com or telephone our Technical Line on 0844 8588186:

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