

FLASH BIT

PRODUCT DESCRIPTION AND CHARACTERISTICS

FLASH BIT is a self-adhesive aluminium faced and bitumen backed sealing strip protected with release paper. It keeps superior high temperature performance characteristics, bonds to a wide range of materials, is a quick and effective method of flashing, sealing and repair providing a permanent protection in all climates. Can be applied by hand without special equipment and easily cutted, adapted and fixed.



APPLICATION (professional use)

- For covering joints on roofs.
- Repairing valley gutters.
- Joints in parapet walls, window-sills.
- Repairing lead flashing and coverings.
- Glazing bars and roof lights of greenhouses.
- For sealing around projections through roof (cold pipes, roof lights...).
- Generally for repairing, covering and additional watertight seal.



TECHNICAL DATA

Composition:	Aluminium foil joined to a self-adhesive bitumen, protected by release paper
Standard thickness:	1,5 mm
Tensile strength:	62/N cm ²
Tensile Strength (EN 12311-1):	Long. 180 N/50 mm Trans. 190 N/50 mm
Elongation at break (EN 12311-1):	Long. 15% Trans. 20%
U.V. rays resistance (NFT 30018):	Resistant
Temperature resistance:	-40°C / +80°C
Application temperature:	+5°C / +45°C

The values in this table must not be considered as specifications.

METHOD OF USE

Surface preparation: surfaces must be clean and free from dust, grease, loose materials and standing water. Onto porous and uneven surfaces, apply a coat of Primer in the quantity of 250 g/m² exceeding just a bit from specific sealing area. Allow to dry protecting from rain and frost.

Application: by hand, no special tool are required. Remove 50 mm. of release backing and position the sealing strip. To prevent creasing remove the release backing from the strip as the product is applied.

When lying adjacent rolls, the strip should be overlapped by a minimum of 5 cm. and carefully pressed with a hand roller for a perfect seal.

The product doesn't withstand vehicular or foot traffic.

FLASH BIT is not able to accommodate appreciable joint movement. For small movements apply a strip of release backing 50 mm narrower than the strip of **FLASH BIT** along the joint.

For larger movements apply a polyethylene foam profile like **FILTENE** protruding from the joint, enabling the **FLASH BIT** to accommodate the movement.

STORAGE STABILITY

At least 12 months from production date. The product must be stored in the original and unopened packaging in a dry and well ventilated place at a temperature between + 5°C and + 40°C. Storage above 50°C may lead to difficulties in removing the release liner when applying.



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PACKAGING

Code	Colour	Pack	Pcs/box
1003680	aluminium	roll 5 cm. x 10 MT. in blister	12
1003681	aluminium	roll 7,5 cm. x 10 MT. in blister	8
1003682	aluminium	roll 10 cm. x 10 MT. in blister	6
1003683	aluminium	roll 15 cm. x 10 MT. in blister	4
1003684	aluminium	roll 30 cm. x 10 MT. in blister	2
1003685	anthracite grey	roll 5 cm. x 10 MT. in blister	12
1003686	anthracite grey	roll 7,5 cm. x 10 MT. in blister	8
1003687	anthracite grey	roll 10 cm. x 10 MT. in blister	6
1003688	anthracite grey	roll 15 cm. x 10 MT. in blister	4
1003689	anthracite grey	roll 30 cm. x 10 MT. in blister	2



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