



TECHNICAL DATA SHEET SIKA MULTISEAL-BT GREY 100mm x 10m

Sika Multiseal-BT is a self-adhesive flashing tape made of butyl rubber compound, protected by a reinforced metal film. Ideal for repairing leaks this butyl-based tape will keep excellent adhesion in extreme temperatures.

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Partner Links:

SD Sealants - https://www.sdsealants.co.uk/

<u>Bettamix Concrete Manchester</u> - http://www.bettamixconcretemanchester.co.uk <u>Concrete Chemical Admixtures</u> - http://www.concretechemicaladmixtures.com TECHNICAL DATA SHEET NO: SKMULTI VERSION: 1-4/1/17 PAGE: 1 OF 2 DATE OF ISSUE: 10/26/2017

Sika MULTISEAL



Colour	Product Code	Pack Size	Box Qty
LEAD GREY	SKMULTI100	100mm x 10Mtr	3
	SKMIULTI150	150mm x 10Mtr	2
	SKMULTI225	225mm x 10Mtr	2
	SKMULTI300	300mm x 10Mtr	1

Product Description

Self-adhesive sealing tape made from bitumen rubber compound, protected by a reinforced aluminium film

Uses

- General repair to existing flashing.
- Roofs including sheet metal work
- Facades
- Broken roof tiles
- Leaking gutters
- Duct work
- Sealing projections through the roof

Characteristics / Advantages

- Very easy to apply
- Cold applied
- Self-adhesive
- Good adhesion to a wide range of room substrates
- Weatherproof
- Solvent free

Product Data

Form - Tape

Upper side aluminium dull

Lower side selfa-adhesive black bitumen rubber

Specific Data

Foil Thickness	50 microns
Adhesive Thickness	1.3mm
Elongation	15%
Tape Strength	3.5 N/mm
Bond Strength To Primed	3.5 N/mm
Concrete	
Flexibility at -15°C	No cracking
Application Temperature	5 to 40°C
Range	3 to 40 C
Service Temperature Range	-10 to 80°C
Weight	1.4 kg/m²

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Limitations

- Prime porous surfaces with BITUMEN AND FLASHING PRIMER.
- Do not apply to damp surfaces.
- In cold weather or storage conditions, adhesion may be reduced. Bring up to temperature or heat bitumen adhesive layer with a hot air blower to improve adhesion.

Surface Preparation

All surfaces must be dry, sound and free from oil, grease and dust Remove all loose material by scraper or wire brush. Porous surfaces, such as concrete or brick, should be primed using BITUMEN AND FLASHING PRIMER and allowed to dry.

Application

Cut to the required length. Peel beck approximately 5cm of release carrier and place the tape into position. Continue removing the release carrier whilst firmly placing the tape to avoid unnecessary creasing. Ensure intimate contact and that no air is trapped. Using a small roller ensure that all edges and overlaps are sealed properly. Overlaps should be at least 25mm.

Health & Safety

Consult MSDS for full list of hazards.

Storage

Store in original container in cool dry conditions. Keep away from sources of ignition.

Shelf Life

24 months from date of manufacture in tightly sealed, undamaged containers.

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