

PRODUCT DATA SHEET

Sika MultiSeal[®]-928

(formerly MSeal 928)

Multipurpose, self adhesive, flexible UV stable butyl rubber tape

DESCRIPTION

Sika MultiSeal[®]-928 is a cold applied UV stable adhesive tape composed of a layer of visco-elastic butyl rubber and a non-woven backing. The non-woven material enables the product to distort in both transverse and longitudinal directions. An “easy peel” release liner protects the adhesive side

USES

- Sealing of corners, penetrations, etc as a part of waterproofing
- Repairing cracked concrete
- Sealing of elements in metal construction
- Sealing of connections & overlaps
- Sealing of roof caps, parapet copings, etc
- Various undefined usages

CHARACTERISTICS / ADVANTAGES

- UV Stable
- Excellent elongation
- Accommodates long term movements
- Easy, fast, and economical to use
- Permanently flexible
- Can be painted and plastered over
- Versatile- Suitable on concrete, plaster, timber, plywood, fibre cement sheet, block work, most metal surfaces

PRODUCT INFORMATION

Chemical base	Butyl-Polyisobutylene rubber	
Packaging	Roll : 15 m long x 80 mm wide x 0.9 mm thick	
Shelf life	12 months from the date of production	
Storage conditions	The product must be stored properly in undamaged, original, sealed packaging in dry and cool conditions, protected from direct sunlight at temperatures between +5 °C and +25 °C.	
Appearance / Colour	Grey with white surface	
Design Considerations	Parameter	Value
	Resistance to flow (only mastic)	≤ 3mm, at 5°C ≤ 3mm, at 70°C
	Right angle peel strength on steel	≤ 4N/cm
	Shock behaviour at 30°C	No unbonding
	Hot run out	No run out

APPLICATION INFORMATION

Ambient air temperature	+5°C min. / +40°C max.
Substrate temperature	+5°C min. / +40°C max.

BASIS OF PRODUCT DATA

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

APPLICATION INSTRUCTIONS

Surface preparation

Surfaces must be clean, dry and free of dust. Check that the mastic adhesive is compatible with the substrate in terms of adhesiveness, staining and chemical compatibility (test a section first). Brittle, porous, or fragile surfaces must be pretreated with our range of primers and allowed to fully dry.

Installation Of Tape

Start peeling the release paper and position the product. Start stripping the liner off gradually. Simultaneously press down firmly to avoid air bubbles. To avoid any possible unbonding take care that the product takes the shape of the outline of the support when applying. Press the product down firmly once applied. Ensure to maintain minimum of 50 mm overlap at all joints. When replacing a bituminous tape, free the substrate surface of any bituminous traces and remove grease with a solvent. The non-woven material can be painted. However, the low viscosity of the mastic can cause cracking of the coat of paint, as the mastic is more flexible. Plaster, adhesives, or paints, which cover the nonwoven material, must be compatible with its chemical properties. Sika MultiSeal®-928 is solvent sensitive and shall not be used in combination with solvented coatings or shall be protected in direct contact with solvents. While using in conjunction with other sealants please seek advice from our local Technical Services team.

rent knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for exact product data and uses.

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LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith by Sika's cur-



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