

PRODUCT DATA SHEET

Sika® MultiSeal

BITUMINOUS SEALING TAPE

DESCRIPTION

Sika® MultiSeal is a self-adhesive, rubber modified bituminous sealing tape laminated with an aluminium foil on the upper side.

USES

Sika® MultiSeal is designed for sealing and repairing applications against water ingress on roofs and any other building element.

CHARACTERISTICS / ADVANTAGES

- Very easy to apply
- Good adhesion to many substrates
- Self-adhering
- Compatible with bituminous substrates
- Can be overpainted
- Can be applied at low temperatures

PRODUCT INFORMATION

Composition Packaging	Rubber modified, bituminous tape		
	Length per roll (m)	Tape width (mm)	Rolls per box
	3	100	12
	3	200	6
	3	225	6
	10	50	6
	10	75	4
	10	100	3
	10	150	2
	10	200	3
	10	225	2
	10	300	1
	10	450	1
	10	600	1
	Please contact our customer service, for information of what packaging sizes are sold in Denmark.		
Appearance / Colour	Matt grey, terracotta brown Please contact our customer service, for information of which colors are sold in Denmark.		

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Shelf life	Sika® MultiSeal has a shelf life of 36 months from the date of production, if it is stored properly in undamaged, original, sealed packaging, and if the storage conditions are met.
Storage conditions	Sika® MultiSeal shall be stored in dry conditions, protected from direct sunlight and at temperatures between +5 °C and +25 °C.
Thickness	~1,2 mm

TECHNICAL INFORMATION

Tensile Strength	~3,6 N/mm²	
Elongation at Break	~50 %	
Reaction to Fire	B2	(DIN 4102)
Service Temperature	-20 °C min. / +70 °C max.	

APPLICATION INFORMATION

Ambient Air Temperature	+5 °C min. / +40 °C max.	
Substrate Temperature	+5 °C min. / +40 °C max., min. 3 °C above dew point temperature At temperatures below +10 °C the tape and the substrate must be warmed with a hot air fan before and during the application.	

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

The substrate must be clean, dry, sound and homogeneous, free from oils, grease, dust and loose or friable particles.

APPLICATION METHOD / TOOLS

Cut the tape to the required length, remove the release film and press the tape firmly onto the substrate with a suitable roller.

Overlaps must be minimum 5 cm.

Adhesion performance can be improved by heating Sika® MultiSeal tape during application.

CLEANING OF EQUIPMENT

Clean all tools and application equipment immediately after use with Sika® Remover-208. Once cured, residual material can only be removed mechanically. For cleaning skin use Sika® Cleaning Wipes-100.

IMPORTANT CONSIDERATIONS

- The upper side of Sika® MultiSeal can be overpainted with most conventional paint systems.
- Do not use Sika® MultiSeal on natural stone.
- Do not use Sika® MultiSeal for joints under water pressure or for permanent water immersion.
- Direct contact with joint sealants and adhesives must be avoided or compatibility must be tested prior to application.

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.

LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the declared data for this product may vary from country to country. Please consult the local Product Data Sheet for the exact product data.

ECOLOGY, HEALTH AND SAFETY

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety-related data.



LEGAL NOTES

Any information or suggestions for use concerning Sika's products, which we either in writing or orally have given buyers or end-users of the product, have been given in good faith based on our own experiences and based on approved praxis and the technological and scientific knowledge on the time of giving such suggestions and information, which are given without any type of guarantees, and which do not lead to any further responsibility from Sika Danmark A/S, besides what is stated in the sales agreement in question. The buyer or end-user should themselves investigate or otherwise make sure, that our products are suitable for the use in question and further make sure that the products are kept and used correct and in agreement with the published rules and considering the actual conditions in order to avoid damages or less satisfactory results. Any order is accepted and any deliverance is affected according to the general terms of sales and delivery from Sika Danmark A/S, which are considered known and accepted, and which could be handed out when asked for. Our catalogues are not up-dated automatically. The present product data sheet is only for use in Denmark. Values stated in the present product data sheet should be seen as recommended, unless stated otherwise.

Sika Danmark A/S

Hirsemarken 5 3520 Farum Tlf. +45 48 18 85 85 www.sika.dk







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