



Systemabdichtungsbaustoffe

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Kaubiflex FA Sealing Tape

Technical datasheet

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Fabric reinforced, elastic sealing tape on the basis of a polymer-dispersion with a good elastic recovery and both sides overhanging fabric.

Properties:

Kaubiflex FA Sealing Tape is a fabric reinforced elastic sealing tape on the basis of a polymer dispersion with a fabric border overhanging alongside both edges. The sealing tape offers a good elastic recovery and is absolutely silicone-compatible. Thanks to its low layer thickness of appr. 0.6 mm (despite of its central fabric insert) Kaubiflex FA Sealing Tape is universally applicable for a seamless and safe reinforcement of areas with a high crack risk.

Applications:

For use in corners and to cover joints as specified in the ZDB data sheet for bonded seals. For use in applications conforming to ZDB data sheet waterproofing classes 0, A01, A02, B0 and A1, A2 per abP. A resistance data table is available

Technical specifications:

Colour:	grey
Thickness:	0.6 mm
Moisture vapour transmission resistance coefficient μ :	1500
Equivalent air thickness S_d :	0.9 m
Elongation:	57 %
Tensile strength	7,6 N/mm ²
Temperature resistance	-20°C to + 70°C

When exposed for a short time Kaubiflex FA Sealing Tape is resistant to most of diluted acids and lyes as well as to fuel oil and gaze.

Preparation of the substrate:

This will depend on the nature and form of the substrate and the sealing system to be used. A suitable primer should be first applied (see Table of Applications). After the primer has dried, a band of sealant compound should be applied which is approximately 5 cm wider than the sealing tape on either side.

Use:

The protection foil is removed from the Kaubiflex FA Sealing Tape and then it is layed onto the fresh coating of the sealing material which serves as an adhesive base here. An overlapping of the sealing tape of at least 5 cm has to be considered. Uneven areas or folds can be pressed on by using a hand float. Finally 2 - 3 more coats of the areas to be sealed have to be applied by coating the sealing tape as well.



Consumption:

An overlapping of the sealing tape of at least 5 cm has to be considered when calculating the consumption.

Information on further processing:

Kaubiflex FA Sealing Tape is absolutely silicone-compatible; a soaking must not be expected. For lining the joints usual silicones may be applied. Solvent-free adhesives and coatings may be applied directly onto the Kaubiflex FA Sealing Tape. Before applying further products a compatibility test has to be carried out.

Cleaning of tools and equipment:

Tools and soiled system has completely set, it can be tiled using a thin bed technique

Storage:

Kaubiflex FA Sealing Tape can be used for a period of at least 12 months when stored in a cool and dry place.

Supplied as:

Length of rolls 10m 4 rolls / carton in the widths 100mm 120mm 150mm 250mm 300mm	Length of rolls 50m 1 roll / carton in the widths 10mm 120mm 150mm 250mm 300mm
60 cartons / pallet	60 cartons / pallet



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Safety information:

This product is not hazardous as defined in the (German) Hazardous Substances Code.

Disposal:

Remains and packing can be recycled under the "Green Dot" scheme operated by Duales System Deutschland AG.

For further information, see the Health and Safety sheet.