



Systemabdichtungsbaustoffe

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Kaubiflex FA Inside Corner

Technical datasheet

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Elastic shape for durable sealing of inside corners in combination with sealing systems under tiles.

Properties:

Kaubiflex FA Inside Corner is water-tight, durable-elastic sealing. The pre-formed pieces are manufactured from a compound based on polymeric dispersion, in the centre of which a non-woven fabric insert is embedded. By means of this material basis, an excellent bonding over the entire surface of the shape is achieved with almost every sealing material implemented beneath tiles.

Applications:

Kaubiflex FA Inside Corners is used as durable, watertight sealing in corners beneath ceramic layers. The inside corners are embedded full surface in the sealing mass used.

Technical specifications:

Colour:	grey
Moisture vapour transmission resistance coefficient:	1500 μ
Equivalent air thickness S_d :	0.9 m
Elongation:	57 %
Tensile strength:	7,6 N/mm ²
Thickness:	0.6 mm
Leg length	14 cm

When exposed for a short time Kaubiflex FA Inside Corner is resistant to most of diluted acids and lyes as well as to fuel oil and gas. Kaubiflex FA Inside Corner is stable under temperatures from -20°C to +70°C.

Preparation of the substrate:

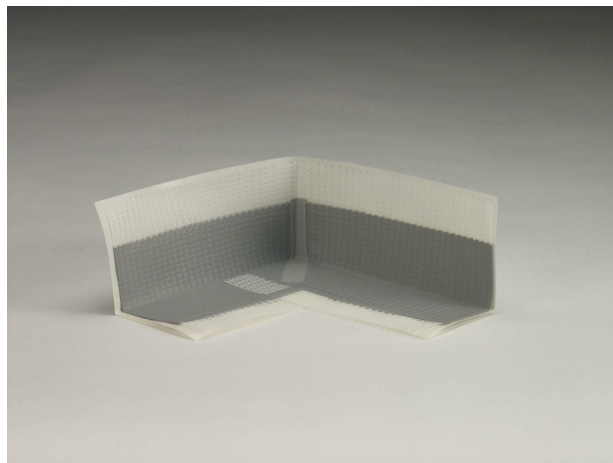
Preparation of the grounds is done according to the sealing system used.

Use:

The corner areas on hand are first of all spread with a layer of Sealing Compound. Each shape is then placed on the fresh Sealing Compound and pressed in. When dry, the Kaubiflex FA Inside Corners are then also covered full surface with a second layer of Sealing Compound.

Information on further processing:

Kaubiflex FA Inside Corner is absolutely silicone-compatible; a soaking must not be expected. Solvent-free adhesives and coatings may be applied directly onto the Kaubiflex FA Inside Corner. Before applying further products a compatibility test has to be carried out.



Cleaning of tools and equipment:

Tools and soiled areas should be cleaned immediately after use with water

Storage:

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

Supplied as:

10 pieces / carton
120 cartons / pallet

Safety information:

The 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.