



## TECHNICAL DATA SHEET

# KEIM ISO-MEMBRA SX

## 1. PRODUCT DESCRIPTION

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Fully impregnated and pre-compressed joint sealing tapes with temporary installation aid (adhesive surface) made of polyurethane soft foam.

## 2. FIELD OF APPLICATION

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The fully impregnated joint sealing tapes Iso-Membra SX are suitable in ETIC systems for permanent and driving rain-proof connection joints between building component and insulation board, e.g. window and door frames, window sills, end caps, roof soffits, penetrations, etc.

Application in interior rooms (KEIM room climate systems) is permitted.

## 3. PRODUCT PROPERTIES

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- Precompressed, expands slowly
- easy and fast processing
- High adhesive strength during assembly
- fire behaviour: hardly inflammable B1 according to 4102
- Sealing against driving rain, wind, dust and splash water
- Meets the requirements of DIN 18542 BG 1 / BG R
- resistant to aging

### MATERIAL CHARACTERISTICS:

- Imperviousness to driving rain:  $\geq 1050 \text{ Pa}$
- Colour shade: anthracite

## 4. APPLICATION INSTRUCTIONS

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### SUBSTRATE PREPARATION:

The substrate must be strong, dry, clean, sound and free from adhesion-reducing residues.

### APPLICATION:

Select the tape dimension according to the joint width. The tape dimension is specified depending on the product: Type (tape width) [mm] / joint width [mm]. Stick the sealing tape with the adhesive side to the building component/insulation panel. The sealing tape may expand, since it will be compressed again through contact pressure. When cutting the tape to length, add at least 1 cm per metre of measured length. The application of joint sealing tapes stored in a cool place delays the expanding behaviour. Moistening will make subsequent application easier.

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### 5. PACKAGING

Product name	Pieces per unit	Content per sold unit	m per roll	Type of container
Iso-Membra SX Typ 13/2-6	6	108,00 m	18.00	carton
Iso-Membra SX Typ 13/3-9	6	72,00 m	12.00	carton
Iso-Membra SX Typ 15/5-12	5	45,00 m	9.00	carton

### 6. STORAGE

max. storage time	Storage conditions
12 months	protected from heat and direct sun. frost-free flat-lying in the outer cardboard avoid deflection

### 7. DISPOSAL

Waste code: 17 09 04

### 8. SAFETY INSTRUCTIONS

No particular indications.

The stated values and properties are the result of extensive development work and practical experience. Our recommendations for application, whether given verbally or in writing, are intended to provide assistance in the selection of our products and do not establish a contractual relationship. In particular, they do not release the purchaser and processor from the obligation to convince themselves of the suitability of our products for the intended application with due care, which is general practice in trade and crafts. The general rules of construction technology must be observed. We reserve the right to make modifications to improve the product or its application. This edition supersedes all earlier editions.

