



# KÖSTER Fix-Tape 15 SY

Ficha Técnica / Número do Artigo W 815

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## Cold self-adhesive rubber/bitumen sealing tape

### Características

Cold applied self adhesive rubber / bitumen based waterproofing tape for sealing facade areas and windproofing window connections. Applicable between + 5 °C and + 30 °C. Highly flexible, crack bridging immediately water and rainproof. Double laminated with a highly tear resistant polyethylene foil. Material thickness 1.5 mm, available in 200 mm width.

### Dados Técnicos

Adhesive layer	1.5 mm
Polyethylene foil	0.05 mm
Elongation	15 %

### Campos de aplicação

- for waterproofing wall and floor junctions in wet rooms,
- for repairing leaking gutters and downpipes,
- for waterproofing parapets,
- for general repairs on existing flashing,
- for waterproofing wall penetrations, domed roof lights, roof edges, roof windows and other roof extensions,
- for waterproofing roof storm drains,
- for repairing lead weather strips,
- for waterproofing encapsulated screws on roofing systems,
- for waterproofing roof ridges,
- for connecting corrugated sheets on rising construction members as well as wind-proofing façades,
- for waterproofing overlapping roof tiles.

No wall recesses are necessary for the application of the tape as is for common metal flashings.

### Substrato

The substrate has to be clean, dry, even and without edges or voids. It should be mineral, metal, or wooden. In case of basement walls made of masonry, the joints have to be closed flush. As primer thin coat of KÖSTER KBE Liquid Foil is applied to the substrate (Consumption: approx. 250 – 500 g / m<sup>2</sup>). The priming layer must be allowed to completely dry. Apply the membrane on the same day.

In case of strongly absorbent substrates (e. g. porous concrete), a second primer coat may be necessary.

Priming with KÖSTER KBE Liquid Film is necessary only in case of porous substrates (Consumption 1 – 2 coats each with 250 g / m<sup>2</sup>).

### Aplicação

When unrolling KÖSTER Fix-Tape 15 SY, the silicone paper has to be removed evenly in order to avoid creases. At the same time the silicone paper is removed the tape is bonded to the intended area. If necessary cut the tape to size beforehand and remove the silicone paper shortly before the application. Do not apply pieces which are too long. An overlapping of approx. 2.5 cm is sufficient. Due to the extremely good adhesion of the sealing tape, corrections are not possible. After applying the tape, press it onto the substrate using a roller. Air bubbles must not be enclosed and must be pushed away to the side. In expansion joints a foam strip is pushed into the joint so that the foam bulges out over the surface. The KÖSTER Fix-Tape 15 SY is then applied on top so that a bulge is created. This ensures that the middle

of the tape can follow movements without tearing. KÖSTER Fix-Tape 15 SY may not be directly concreted or mortared over. Do not apply the tape on wet surfaces or during rain. KÖSTER Fix-Tape 15 SY can be coated with acrylic dispersions and acrylic resin based lacquers. Discoloration due to bleeding through of the bitumen can not be excluded.

### Limpeza

Clean tools with KÖSTER Universal Cleaner.

### Embalagem

W 815 020	largura: 200 mm, 20 m rolo
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### Armazenamento

Store the material dry at temperatures between + 5 °C and + 30 °C. It can be stored for a minimum of 12 months.

### Segurança

Observe all governmental, state, and local safety regulations when installing the material.

### Produtos relacionados

KÖSTER KBE Liquid Film	Número do artigo W 245
KÖSTER KSK SY 15	Número do artigo W 815 105
KÖSTER Rolo de borracha manual	Número do artigo W 911 001

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