



## KÖSTER Fix-Tape 15 SY

Technical Data Sheet W 815

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### Cold self-adhesive rubber/bitumen sealing tape, width: 200 mm

#### Features

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.

#### Technical Data

Adhesive layer	1.5 mm
Polyethylene foil	0.05 mm
Elongation	15 %

#### Fields of Application

- 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.

#### Substrate

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. In case of porous substrates, a thin primer coat of KÖSTER KBE Liquid Foil is applied to the substrate (Consumption: 1-2 coats each with 200 g / m<sup>2</sup>). The priming layer must be allowed to completely dry. Apply the membrane on the same day. Alternatively, the primer can also be applied with approx. 400 g / m<sup>2</sup> of KÖSTER Primer BL (diluted 1:5 with water).

#### Application

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. 5.0 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.

#### Cleaning

Clean tools with KÖSTER Universal Cleaner.

#### Packaging

W 815 020 20 m roll

#### Storage

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

#### Safety

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

#### Related products

KÖSTER Primer BL	Prod. code W 120 015
KÖSTER KBE Liquid Film	Prod. code W 245
KÖSTER KSK SY 15	Prod. code W 815 105
KÖSTER Universal Cleaner	Prod. code X 910 010

The information contained in this technical data sheet is based on the results of our research and on our practical experience in the field. All given test data are average values which have been obtained under defined conditions. The proper and thereby effective and successful application of our products is not subject to our control. The installer is responsible for the correct application under consideration of the specific conditions of the construction site and for the final results of the construction process. This may require adjustments to the recommendations given here for standard cases. Specifications made by our employees or representatives which exceed the specifications contained in this technical guideline require written confirmation. The valid standards for testing and installation, technical guidelines, and acknowledged rules of technology have to be adhered to at all times. The warranty can and is therefore only applied to the quality of our products within the scope of our terms and conditions, not however, for their effective and successful application. This guideline has been technically revised; all previous versions are invalid.

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