

## KÖSTER Bikuplan® Fix-Tape 15 DS

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- Industry classification "Bikuplan" registered at the German patent office, 3955 6699

## Double sided cold self-adhesive rubber/bitumen sealing tape

### Features

KÖSTER Bikuplan® Fix-Tape 15 DS is a 1.5 mm thick self-adhesive sealing tape on rubber / bitumen base on a highly tear resistant twice laminated poly-ethylene foil.

### Technical data

Adhesive layer	1.5 mm
Specific gravity	1.7 g / cm <sup>3</sup>
Elongation	15 %

### Field of application

- for waterproof bonding of wall and floor junctions in wet rooms,
- for repair of leaking gutters and down pipes,
- for waterproofing of 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 capsuled screws of roofing systems,
- for waterproofing roof ridges,
- for connecting adhesion of corrugated sheets,
- for waterproofing overlappings of roof tile.

For application of a sealing tape, no wall recesses are necessary as they are for customary metal sealings.

### Substrate preparation

The substrate can be sound and solid, dry as well as dust and fat-free. Loose parts such as rust have to be removed by steel brush, metals have to be degreased. Remove edges and ridges and close joints level.

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

### Application

Cut the tape to size and remove the silicone paper just before applying the tape. When applying the material, the silicon paper is

removed evenly in order to avoid the formation of folds. At the same time, the tape is bonded onto the intended area. Do not apply stripes which are too long. An overlapping of the ends of approx. 2.5 cm is sufficient.

Since the adhesion of the sealing tape is extremely high, corrections are not possible. After applying the tape, press it onto the substrate using a cloth or a roller. Air bubbles must not be enclosed and must be pushed away to the side.

KÖSTER Bikuplan® Fix-Tape 15 DS may not be included in or covered with concrete or cement. Do not apply the tape in case of frost and rain. An application under water is only possible on closed celled substrates.

KÖSTER Bikuplan® Fix-Tape 15 DS can be coated with acrylate dispersions and acrylic resin based lackers, bleeding through of the bitumen can not be excluded.

### Cleaning of tools

Clean sticky cutting tools with KÖSTER Bitumen Remover.

### Packaging

20 m roll, width of rolls: 1.5 cm and 4 cm

### Storage

Store the material in a dry place at temperatures between + 5 °C and + 30 °C; in such conditions, the material can be stored for up to 1 year.

### Technical guidelines cited

KÖSTER KBE Liquid Film	Art. No. 1.13
KÖSTER Bitumen Remover	Art. No. 9.03

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