

# KÖSTER Flex Tape K 120

Technical guideline / Article number **11.03**  
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## Highly flexible, rubber-like joint sealing tape

### Features

KÖSTER Flex Tape K 120 is a highly flexible, rubber-like joint sealing tape made from high quality elastomer. It is used to connect area waterproofings in zones which are in danger of cracking. KÖSTER Flex Tape K 120 is resistant to diluted acids, alkalis and salt solutions.

### Technical data

Inner width	70 mm
Outer width	120 mm
Thickness of joint tape	0.6 mm
Colour	grey
Burst pressure	2.5 bar
Performance on ozone-exposure	Resistant (degree 0)
Performance on UV-exposure	Resistant (grade 3 -4)
Resistance to water pressure	Resists up to 1.5 bar
Resistance to temperature	- 3 C to + 90 °C

### Field of application

KÖSTER Flex Tape K 120 creates a homogeneous connection between diverse area waterproofings (e.g. KÖSTER Deuxan<sup>®</sup>, KÖSTER Bikuthan<sup>®</sup>, KÖSTER BD 50, KÖSTER KBE Liquid Film, KÖSTER NB Elastic, KÖSTER Dachflex<sup>®</sup>) in crack-prone areas. It seals construction joints in wet rooms, on balconies, terraces and bridges transitions in wall / floor junctions.

### Application

KÖSTER Flex Tape K 120 is layed on top of the joints and cracks to be bridged whereby the mesh on both edges of the tape is embedded into the area waterproofing. The elastic rubber strip remains unconnected and can thus compensate the movements of the building structure.

It is necessary to fill joints and cracks wider than 3 mm before applying the tape with a suitable material (e.g. with KÖSTER Joint Sealant FS-V or FS-H) or to grout them with an elastic material (e.g. with KÖSTER KB-Pur<sup>®</sup> IN 2).

### Packaging

Rolls with a length of 50 m

### Storage

Store the material in a dry place; at room temperature, the material can be stored at least 24 month.

### Technical guidelines cited

KÖSTER KBE Liquid Film	Art. No.	1.13
KÖSTER Bikuthan <sup>®</sup> 2C Supertight	Art. No.	1.14
KÖSTER Bikuthan <sup>®</sup> 1C Supertight	Art. No.	1.15
KÖSTER Deuxan <sup>®</sup> 2C Extratight	Art. No.	1.16
KÖSTER Deuxan <sup>®</sup> 1C	Art. No.	1.161
KÖSTER NB Elastic Grey	Art. No.	3.031
KÖSTER NB Elastic White	Art. No.	3.034
KÖSTER NB Elastic 1C White	Art. No.	3.039
KÖSTER KB-Pur <sup>®</sup> IN 2	Art. No.	6.14
KÖSTER Dachflex <sup>®</sup>	Art. No.	7.06
KÖSTER BD 50	Art. No.	7.09
KÖSTER Joint Sealant FS-V	Art. No.	8.031
KÖSTER Joint Sealant FS-H	Art. No.	8.032

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