

## KÖSTER FS-Primer

Technical guideline / Article number **8.039**  
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### Bonding agent for KÖSTER Joint Sealant FS-V and FS-H

#### Features

KÖSTER FS-Primer is a fast curing, transparent, solvent based single component bonding agent and strengthener for the flanks of joints. It is used as primer for the subsequent application of KÖSTER Joint Sealant FS-H and FS-V. The material is humidity-curing.

It binds the dust and is resistant to saponification. Its low viscosity enables it to penetrate a few millimetres deep into the substrate and thus act stabilising and strengthening.

#### Technical data

Viscosity	low viscous
Specific gravity	approx. 0.8 g / cm <sup>3</sup> (+ 20 °C)
Curing time (non-sticky)	approx. 3 - 5 hours
Next layer	after 2 - 3 hours
Flash point	13 °C

#### Field of application

KÖSTER FS-Primer is a bonding agent for polysulfide joint sealants.

#### Substrate preparation

The substrate has to be free of silicone and dry as well as free of loose particles, oil and grease.

For cleaning substrates, we recommend the use of dirt- and grease solving water- and solvent-based cleaning agents, if necessary hot steam cleaning, light grinding or roughening by sandblasting.

#### Application

KÖSTER FS-Primer is applied with a cloth or with a short haired roller in a thin layer and spread evenly by rubbing. (Consumption max. 150 - 250 g / m<sup>2</sup>)

It is absolutely necessary not to exceed the recommended consumption because this would adversely effect curing time and adhesion to the substrate.

After a curing time of approx. 2 – 3 hours – the applied primer film should still be sticky – KÖSTER Joint Sealant FS-H or FS-V is applied.

#### Consumption

Approx. 150 – 250 ml /m<sup>2</sup>, approx. 10 to 20 ml / meter of joint

#### Cleaning of tools

Clean tools immediately after use with KÖSTER KB-Pox<sup>®</sup> Cleaner.

#### Packaging

250 ml can

#### Storage

In originally sealed containers, the material can be stored for approx. 12 months.

#### Safety precautions

Wear solvent-resistant gloves and goggles when working with the material. Ventilate the workspace well.

#### Technical guidelines cited

KÖSTER Joint Sealant FS-V	Art. No.	8.031
KÖSTER Joint Sealant FS-H	Art. No.	8.032
KÖSTER KB-Pox <sup>®</sup> Cleaner	Art. No.	9.08

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.