

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 1-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 ³ (+ 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 / m²)

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 /m², approx. 10 to 20 ml / meter of joint

Cleaning of tools

Immediately after use with KÖSTER KB-Pox[®] Cleaner.

Packaging

250 ml can

Storage

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

Safety precautions

Wear solvent-resistant gloves and goggles. Ventilate well.

Technical guidelines cited

KÖSTER Joint Sealant FS-V	Art. Nr.	8.031
KÖSTER Joint Sealant FS-H	Art. Nr.	8.032
KÖSTER KB-Pox [®] Cleaner	Art. Nr.	9.08

The accurate and thereby effective and successful application of our products is not subject to our control. The guarantee can therefore only be applied to the quality of our products within the scope of our terms and conditions, not, however, for their effective and successful application. These guidelines replace all previous ones.