

KOSTER FS Primer

Bonding agent for KOSTER Joint Sealant FS-V and FS-H

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Description:

KOSTER FS-Primer is a fast curing, transparent, solventbased single component bonding agent and strengthener for the flanks of joints. It is used as primer for the subsequent application of KOSTER Joint Sealant FS-H and FS-V. The material is humidity cured. It binds the dust 8.5 oz (250 ml) can and is resistant to saponification. Its low viscosity enables it to penetrate a few millimeters deep into the substrate therefore stabilizing and strengthening the substrate.

Technical Data:

Viscosity low viscous Density (68°F) approx. 6.68 lb/gal Curing time (non-sticky) approx. 3 - 5 hours after 2 - 3 hours Next layer 55.4 °F Flash point

Use:

KOSTER FS-Primer is a bonding agent for polysulfidebased 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 greasesolving water and solvent-based cleaning agents, if necessary hot steam cleaning, light grinding or roughening by sandblasting.

Application:

KOSTER FS-Primer is applied with a cloth, brush, or with a short napped roller in a thin layer and spread evenly by rubbing.

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

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

Coverage:

Approx. $0.5 - 0.8 \text{ oz/ft}^2 (150 - 250 \text{ ml/m}^2)$, approx. 0.1 -0.2 oz/ft (10 to 20 ml / meter) of joint.

Cleaning of Tools:

Clean tools immediately after use with KOSTER KB-Pox Cleaner

Packaging:

Storage:

Store in a cool but frost-free environment. In original unopened container the material may be stored for 12 months.

Safety Precautions:

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

Warranty:

KOSTER warrants that its product shall be in accordance with the specifications published in the current revision of the products data sheet. KOSTER covenants that in the event any of its products fail to meet their published specifications, KOSTER shall replace those products proved to be defective. KOSTER shall not be responsible for any incidental or consequential damages due to the breach of its warranties. Notwithstanding the foregoing, KOSTER's sole liability hereunder shall not exceed the cost of the defective product originally purchased. EXCEPT AS SET FORTH ABOVE, KOSTER MAKES NO OTHER WARRANTIES EXPRESS OR IMPLIED AND MAKES NO WARRANTY AS TO THE MERCHANTABILITY OR FITNESS OF THE PRODUCT FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. The user must determine if the product is suited for the intended use and the user must bear the risks and liabilities associated with it.