KOSTER Joint Sealant FS-V

2 component polysulfide vertical joint sealant

Features
KOSTER Joint Sealant FS-V is a flexible polysulfide based joint sealant. When fully cured, KOSTER Joint Sealant FS-V is a rubber-elastic sealant with a high mechanical load capacity and good resistance to water, sea water, salt solutions, and mineral oils.

Technical Data
Mixing ratio (by weight)	100 : 13 (A : B)
Working time	Approx. 2 hours
Curing time	Approx. 24 hours
Shore A-hardness	Approx. 35
Retraction capacity	≥ 80%
Total deformation permitted	15%
Application temperature	40-105°F

Fields of Application
KOSTER Joint Sealant FS-V can be used to permanently and elastically seal vertical joints in below grade construction, cracks in basements, foundations of buildings, joints in sewage treatment plants, garages, and tunnels.

Application
The flanks of the joints must be clean, dry, solid, and free of grease and dust. Prime absorbent substrates twice with KOSTER FS-Primer; prime non-porous substrates once with KOSTER FS-Primer. Do not prime substrates coated with KOSTER VAP I 2000 vapor barriers. Mix components thoroughly using a slow speed mixer for at least 3 minutes, until a homogeneous consistency is reached. Approx. 2 hours after priming, apply KOSTER Joint Sealant FS-V with a caulking gun, trowel, spatula, or truing device.

Coverage
Joint width (in)	3/8	1/2	3/4	1	1-3/16	1-3/8
Thickness of joint sealant (in)	5/16	3/8	1/2	9/16	3/4	13/16
Coverage (ft/gal)	150	80	50	32	23	18

Cleaning
Clean tools immediately after use with KOSTER KB-Pox Cleaner.

Packaging
J 231 004	0.7 gallon combipackage (8.8 lb)

Storage
Store in a cool, dry place.

Safety
Consult Safety Data Sheet. Always wear proper personal protective equipment when handling this product.

Limited 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.

Related products
KOSTER FS Primer 2C	Art.-Nr. J 139 200
KOSTER Joint Sealant FS-H	Art.-Nr. J 232
KOSTER Joint Sealant FS-V Grey	Art.-Nr. J 233
KOSTER Joint Sealant FS-H grey	Art.-Nr. J 234

J - Joint sealing

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