



KÖSTER Bitumen Emulsion

Solvent-free, odorless, protective coating and primer

Features

KÖSTER Bitumen Emulsion is a solvent-free, low viscous bitumen emulsion which bonds excellently to both dry and moist mineral substrates. It can be used as a primer for KÖSTER KSK Membranes or KÖSTER Polymer Modified Bitumen Coatings, for example in concrete protection and damp-proofing of structures.

Technical Data

Solids	60 %
pH Value	10.5
Curing time (+ 20 °C)	24 hours
Application of next layer (+ 20 °C)	3-4 hours

Fields of Application

As primer for the application of self-adhesive KÖSTER KSK waterproofing membranes, KÖSTER Polymer Modified Bitumen Coatings, and as a protective coating and primer for the application of roofing membranes.

Substrate

The substrate has to be free of loose particles, dust, oil, and grease.

Application

KÖSTER Bitumen Emulsion is applied undiluted in one work step using a brush, roller, or a suitable spraying device.

Consumption

approx. 200 - 300 g/m² per coating

Cleaning

Clean tools immediately after use with clean water. Cured material can be removed with KÖSTER Universal Cleaner.

Packaging

W 190 030 30 kg hobbock

Storage

Store the material cool but frost-free. In originally sealed containers it can be stored for a minimum of 12 months.

Safety

Observe all governmental, state, and local safety regulations while processing the material.

Related products

KÖSTER KSK ALU Strong	Prod. code R 817 105 AS
KÖSTER Fix-Tape 10 ALU	Prod. code W 810 AL
KÖSTER Butyl Fix-Tape Fleece	Prod. code W 815 015 F
KÖSTER Fix-Tape 15 DS	Prod. code W 815 020 DS
KÖSTER KSK ALU 15	Prod. code W 815 096 AL
KÖSTER KSK SY 15	Prod. code W 815 105
KÖSTER Universal Cleaner	Prod. code X 910 010

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.