



## **KÖSTER Primer BL**

Technical Data Sheet W 120 015

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# Solvent free, polymer-modified bitumen based strongly adhesive primer for KSK membranes and Polymer Modified Bitumen Coatings

#### Features

KÖSTER Primer BL is a solvent free, polymer-modified bitumen based strongly adhesive primer for KSK membranes and Polymer Modified Bitumen Coatingssuch as KÖSTER Bikuthan 1C. It is characterized by very good adhesion to dry and slightly moist mineral substrates.

#### **Technical Data**

Solid particle content Minimum application temperature Curing time (at + 20 °C) Application of next layer: at + 20 °C at + 10 °C greater than 55 % + 5 °C 24 hours

after approx. 3 – 4 hours after approx. 5 – 7 hours

#### **Fields of Application**

KÖSTER Primer BL is a primer for preparing substrates for the application of KÖSTER KSK membranes and KÖSTER Polymer Modified Bitumen Coatings such as KÖSTER Deuxan, KÖSTER Bikuthan.

#### Substrate

The substrate has to be a mineral substrate (no gypsum) and must be dry, free of loose particles, dust, oil, and grease.

#### Application

When used as a primer under KÖSTER KSK Membranes, KÖSTER Primer BL is applied thoroughly undiluted in one coat using a roller, brush, or a suitable spraying device. When used as a primer under Polymer Modified Bitumen Coatings such as KÖSTER Bikuthan 1C, KÖSTER Primer BL is applied diluted 1:5 parts by weight with water and applied with a brush, roller, or spraying device.

#### Consumption

Approx. 150 - 300 g / m<sup>2</sup>

In case of strongly absorbent substrates, two coats may be necessary (total consumption approx. 500 g /  $m^2)$ 

#### Cleaning

Clean tools immediately after use with clean water. In hardened state, remove the material mechanically and then clean with KÖSTER Universal Cleaner.

#### Packaging

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15 kg bucket

#### 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 when processing the material.

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.

KÖSTER BAUCHEMIE AG • Dieselstraße 1-10 • D-26607 Aurich • Tel. 04941/9709-0 • Fax -40 • info@koester.eu • www.koester.eu

#### Related products

KÖSTER KSK ALU Strong KÖSTER Primer BL KÖSTER Bikuthan 1C KÖSTER Fix-Tape 10 ALU KÖSTER Butyl Fix-Tape Fleece KÖSTER KSK ALU 15 KÖSTER KSK SY 15 KÖSTER Universal Cleaner Prod. code R 817 105 AS Prod. code W 120 015 Prod. code W 251 Prod. code W 810 AL Prod. code W 815 015 F Prod. code W 815 096 AL Prod. code W 815 105 Prod. code X 910 010