



## KÖSTER Crisin Cream

Technical Data Sheet M 278

Issued: 2020-07-14

- Official test report, MFPA, Leipzig according to WTA Technical Leaflet 4-4-04, Moisture Content 95%

### Solvent free resin / silane injection cream against rising damp



#### Packaging

M 278 010	10 l bucket
M 278 310	310 ml cartridge
M 278 600	12 x 600 ml tubular bags

#### Features

KÖSTER Crisin Cream is a solvent free resin / silane injection cream against capillary rising moisture.

#### Storage

Store at room temperature, (approx. + 20 °C). In originally sealed packages the material can be stored for a minimum of 12 months.

#### Technical Data

Material basis	Resin silane combination
Color	White
Density	0,85 g / cm <sup>3</sup>
Active ingredients	approx. 85 %
Consistency	pasty, firm
Application temperature	+ 5 °C to + 35 °C

#### Related products

KÖSTER KB-FIX 5	Prod. code C 515 015
KÖSTER Polysil TG 500	Prod. code M 111
KÖSTER Fine Plaster	Prod. code M 655 025
KÖSTER Restoration Plaster Grey	Prod. code M 661 025
KÖSTER Restoration Plaster White	Prod. code M 662 025
KÖSTER Restoration Plaster White/Fast	Prod. code M 663
KÖSTER Restoration Plaster White/Light	Prod. code M 664 020

#### Fields of Application

KÖSTER Crisin Cream is a retroactive DPC (Damp Proof Course) waterproofing against capillary rising moisture. It can be applied from inside and/or from the outside of the building. It can be applied in cases of high degrees of moisture penetration (95% +/- 5% saturation) and with all degrees of salt contamination.

#### Application

Holes with a diameter of 14 mm are drilled horizontally, ideally in the lowest masonry joint. Drill until 3 cm away from the wall end, do not drill completely through the wall. The drilled holes are cleaned by flushing with water or with compressed air. The holes are spaced 10 cm apart independent of the wall thickness.

KÖSTER Crisin Cream is injected from the cartridge with the proper KÖSTER Hand Pistol fitted with an injection tube. When using the 600 ml tubular bags, the tubular bags are placed in the cartridge gun fitted with the injection tube and the tubular bag opener and pressed into the holes. When installing the material, make sure that the borehole is filled evenly and without voids from the back to the front. The holes can be sealed immediately with KÖSTER KB Fix 5 flush with the wall.

When using self-priming processing equipment the 10 l buckets are used to refill the cartridge. The material consumption must be checked and documented for the purpose of quality assurance.

#### Consumption

12 cm wall thickness: approx. 140 ml / m; 36 cm wall thickness: approx. 510 ml / m

Wall thickness (cm)	Consumption (ml / m)	Yield / 310 ml cartridge (m)	Yield / 530 ml cartridge (m)
12	ca. 140	2.2	3.8
24	ca. 330	0.9	1.6
36	ca. 510	0.6	1.0

#### Cleaning

Clean tools immediately after use with water.

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.