



KOSTER Capillary Rods

Technical Data Sheet M 963

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Patented injection wick for the uniform distribution of KOSTER Mautrol Liquid Sealant and KOSTER Crisin 76

Features

KOSTER Capillary Rods are made of a special expanding cellulose, allowing uniform and accurate liquid injection. When using KOSTER Capillary Rods, bore holes do not have to be filled with KOSTER Borehole Suspension prior to injection. This saves the applicator the work of re-drilling boreholes.

Fields of Application

KOSTER Capillary Rods are designed for the retroactive installation of horizontal barriers against rising damp or wicking moisture in masonry, concrete and plaster by injection using the Cartridge- or the Suction-Angle-Systems with KOSTER Crisin 76 or KOSTER Mautrol Liquid Sealant. They can be applied from the inside or outside of the bulding.

Application

After drilling the holes with a drill bit diameter of 1/2-in., insert the KOSTER Capillary Rods into the bore holes.

- 1. Cartridge System, angled bore holes. Insert KOSTER Capillary Rods into the drill holes with approx. 1/8-in. protruding from the bore hole. Insert the discharge nozzle of the cartridge onto the capillary rod.
- 2. Suction-Angle-System, horizontal bore holes. KOSTER Capillary Rods must protrude at least 3 in. from the drill hole. The Capillary Rods are inserted into the holes together with the suction angles and firmly fixed.

By joining or cutting the rods, they can be made to fit to any wall thickness. Two pieces of KOSTER Capillary Rod can be connected by sticking a wire through the contact areas of both pieces. In order to swell to fit the drill hole diameter, KOSTER Capillary Rods must be prewetted before the chosen injection liquid is installed. Remove KOSTER Capillary Rods from the borehole after installation. Seal boreholes with KOSTER KB-Fix 5.

Packaging

M 963 045 length: 18.9 in M 963 090 length: 37.8 in

Storage

Store the material in a dry place; the rods can be stored for 24 months.

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 KB-FIX 5 Art.-Nr. C 515 015
KOSTER Mautrol Borehole Suspension Art.-Nr. M 150 024
KOSTER Mautrol Liquid Sealant Art.-Nr. M 241
KOSTER Crisin 76 Concentrate Art.-Nr. M 279
KOSTER Suction Angle Art.-Nr. M 930 001

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 installer is responsible for the correct application taking into consideration the specific conditions of the construction site and 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 deviate from the specifications contained in any Company literature may not be relied upon in the absence of written confirmation from the Company. The installer must comply with all testing, technical requirement, guidelines, and industry customs at all times. The terms, conditions, and limitations contained in the written warranty for the product controls over the specifications contained herein. This guideline has been technically revised; all previous versions are invalid.