

KÖSTER BD Wall Sleeve

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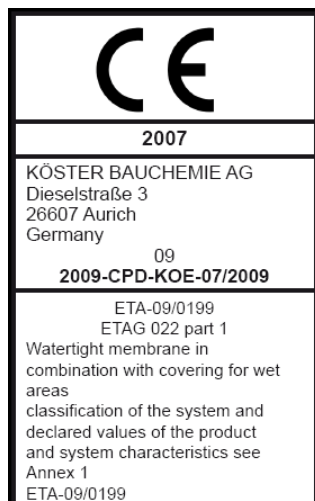
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- CE-certified according to ETAG 022 as part of the KÖSTER BD System

Elastic formed part for permanent waterproofing of pipe penetrations in combination with waterproofing systems under tile

Features

The KÖSTER BD Wall Sleeve is made of NBR rubber with a mesh embedded in the middle. It is designed for long lasting and permanently elastic waterproofing. The combination of materials ensures a good bond with all waterproofing materials which are used under tile such as polymer dispersions and flexible mineral sealing slurries as well as waterproofing made of reaction resins.



Technical data

Colour	green
Thickness	0.6 mm
Resistance to temperature	- 20 °C to + 90 °C
Size	120 mm x 120 mm

Field of application

As part of the KÖSTER BD System which is certified according to ETAG 022, the KÖSTER BD Wall Sleeve is a system component for the permanent waterproofing of pipe penetrations in wall areas, e. g. penetrations for faucets, under ceramic coverings. It is a flexible waterproofing form piece which is embedded into KÖSTER BD 50.

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.

Substrate preparation

The substrate must be sound and solid, dry and free of dust and grease. Loose, adhesion inhibiting parts and ridges must be removed.

Application

Application in the KÖSTER BD-System according to ETAG 022: The substrate is primed with KÖSTER BD Primer. After a drying time of approx. 3 hours, the first layer of KÖSTER BD 50 is applied. The KÖSTER BD Wall Sleeve is embedded in the desired location into the fresh coat of KÖSTER BD 50. After the first layer has dried sufficiently, the second layer of KÖSTER BD 50 is applied. Hereby, the mesh on the edges of the wall sleeve is overcoated so that the wall sleeve is completely connected to the area waterproofing.

Cleaning of tools

Clean tools and spots soiled with KÖSTER BD 50 immediately after use with water.

Note for subsequent works

KÖSTER BD Wall Sleeve is compatible with silicone, it will not bleed through. KÖSTER BD Flexible Tile Adhesive can be applied directly onto the floor sleeve.

Packaging

Packages of 20 pieces

Storage

Store the material cool and dry; in originally sealed packages, the material can be stored for 12 month.

Technical guidelines cited

KÖSTER BD Flexible Tile Adhesive	Art.-No.	5.14
KÖSTER BD Primer	Art.-No.	7.091
KÖSTER BD 50	Art.-No.	7.09