

# **KOSTER BD Wall Sleeve**

Technical Data Sheet B 934 001

Issued: 01-04-17

# Elastic formed material for waterproofing pipe penetrations with KOSTER BD Waterproofing Systems under tile

## Features

KOSTER BD Wall sleeve is made of nitril butadiene rubber (NBR) with an embedded mesh. It is designed for permanent elastic waterproofing of wet rooms as part of the KOSTER BD Waterproofing System.

### **Technical Data**

Thickness Resistance to temperature Size 24 mils (0.024-in) -4 - 194°F 4.72 x 4.72 inches (120 x 120 mm)

#### Fields of Application

As part of the KOSTER BD System, the KOSTER BD Wall Sleeve is a system component for the permanent waterproofing of pipe penetrations in wall areas, (e.g. faucet or plumbing penetrations) under ceramic coverings. It is a flexible waterproofing form piece which is embedded into KOSTER BD 50.

#### Substrate

The substrate must be sound, solid, dry, and free of dust and grease.

#### Application

Prime the substrate with KOSTER BD 50 Primer. After approx. 3 hours, apply the first layer of KOSTER BD 50. Embed KOSTER BD Wall Sleeve into the fresh coat of KOSTER BD 50 in the desired location. After the first layer has dried sufficiently, apply the second layer of KOSTER BD 50. Coat over the mesh on the edges of the KOSTER BD Wall Sleeve so that the wall sleeve is completely connected to the waterproofed area. KOSTER BD Flexible Tile Adhesive can be applied directly onto the wall sleeve.

#### Packaging

B 934 001

#### Safety

Consult Safety Data Sheet. Always wear proper personal protective equipment when handling this product.

piece

### 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 BD 50 Primer	ArtNr. B 190 005
KOSTER BD 50	ArtNr. B 290 010
KOSTER BD Flexible Tile Adhesive	ArtNr. B 540 025
KOSTER BD Flex Tape K 120	ArtNr. B 931
KOSTER BD Inside Corner	ArtNr. B 932 001
KOSTER BD Outside Corner	ArtNr. B 933 001
KOSTER BD Floor Sleeve	ArtNr. B 935 001

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.