# **OTTOFLEX®** Floor sealing sleeve

The flexible floor sealing sleeve





# Characteristics

- Secure connection with OTTOFLEX® protective coating / slurry seal coating / sealing strip/ sealing and decoupling strip
- > Very flexible and tear resistant
- > Can be individually cut to size
- > Resistant to aging



- Composite sealing for moisture-prone rooms and wet rooms underneath ceramic coverings and natural stone
- Elastic sealing sleeve used in floor areas for permanent waterproof sealing around pipe ducts under tiles, boards and ceramic coverings
- Sealing at pipe ducts in the floor area

# Standards and tests

- > According to the moisture resistance classes A0 and B0 according to ZDB as well as A, B and C according to abP
- > Complies with the stress categories W1, W2, W3, W4, W5 and W6 in accordance with ÖNORM B 3407
- French VOC-emission class A+
- > EMICODE® EC 1 Plus very low emission

# **Technical properties**

Dimension [cm*cm]	42,5 x 42,5
Hole diameter [mm]	~ 15
Total thickness [mm]	~ 0,9
Temperature resistance from/to [°C]	- 30 / + 90
Bursting pressure [bar]	> 1,5
Waterproofness DIN EN 1928 (Vers.B) [bar]	> 1,5
Colour	blue
Shelf life at 23 °C/50 % RH [months]	24 1

1) from production

These data are not suitable for the issue of specifications. Please contact OTTO-CHEMIE before issuing specifications.

# Application information

Pretreat the substrate with OTTOFLEX® Primer and one layer of OTTOFLEX® Protective coating / OTTOFLEX® Slurry seal coating. The respective OTTOFLEX® Sealing sleeve is put over the pipe duct and pressed into the freshly applied OTTOFLEX® Protective coating. When the second layer of OTTOFLEX® Protective coating / OTTOFLEX® Slurry seal coating is applied, the OTTOFLEX® Floor sealing sleeve is painted all over.

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OFBM

Bond OTTOFLEX® sealing sleeves with OTTOCOLL® M 500 or OTTOCOLL® M 595 over the whole area of the OTTOFLEX® sealing strip and smooth over the transitions with oozing material.

Due to the many possible influences during and after application, the customer always has to carry out trials first.

### Packaging

Dimensions	Order unit (OU)	Packaging unit (PU)	Order code
42,5 x 42,5 cm	1 piece	2 pieces	OFBM

## Disposal

Product residues can be disposed of along with industrial waste as mixed plastics. Packaging materials (cardboard boxes, foils) are recyclable and hence should be recycled.

## **Brand information**

EMICODE® is a registered trademark of GEV e. V. (Düsseldorf, Germany)

## Warranty information

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