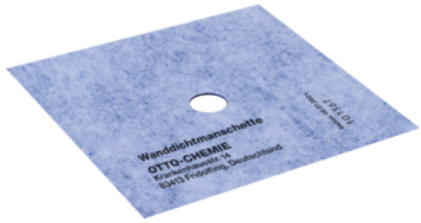
Technical datasheet

OTTOFLEX® Wall sealing sleeve

The flexible wall sealing sleeve

Wall sealing sleeve fully fabric reinforced on both sides with special elastomer sealing layer | For indoor and outdoor application | OFWM



Characteristics

- Safe connection with OTTOFLEX® Protective coating / Slurry seal coating / Sealing strip
- Very flexible and tear resistant
- Can be individually cut to size
- Resistant to aging

Fields of application

- Composite sealing for moisture-prone rooms and wet rooms underneath ceramic coverings and natural stone
- Elastic sealing sleeve used on walls for permanent waterproof sealing around pipe ducts under tiles, boards and ceramic coverings

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]	15 x 15
Hole diameter [mm]	~ 15
Total thickness [mm]	~ 1,1
Temperature resistance from/to [°C]	- 30 / +90
Waterproofness DIN EN 1928 (Vers.B) [bar]	> 1,5
Bursting pressure [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.
Bond OTTOFLEX® sleeves with OTTOCOLL® M 500 or M595 over the whole area of the OTTOFLEX® sealing strip / sealing and decoupling strip and smooth over the transitions with oozing material.

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SEALING & BONDING

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

Packaging

Dimension (length x width)	Order unit (OU)	Packaging unit (PU)	Order code
15 x 15 cm	1 piece	10 pieces	OFWM

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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