OTTOFLEX® Bath edge corner

The practical bath edge corner



Characteristics

- Secure connection with OTTOFLEX® protective coating / slurry seal coating / sealing strip/ sealing and decoupling strip
- Polyethylene film with polypropylene fleece on both sides and self-adhesive strips of butyl rubber
- Secure sealing in the corner area of the bath tub
- > Self-adhesive strips on one side for easy workability
- > Perfect match for OTTOFLEX® bath edge sealing tape
- Extremely elastic and tear resistant
- Resistant to aging

Fields of application

- Composite sealing in moisture-prone rooms and wet rooms underneath ceramic coverings and natural stone using the thin bed method
- Sealing of inner corners between the shower tray and bathtub and the wall

Standards and tests

- > Complies with the water action categories W0-I,W1-I and W2-I in accordance with DIN 18534
- > According to the moisture resistance classes according to ZDB and abP
- > Complies with the stress categories W1, W2, W3 and W4 in accordance with ÖNORM B 3407
- EMICODE® EC 1 Plus very low emission
- French VOC-emission class A+

Technical properties

Dimension [cm*cm]	~ 15,5 / ~ 15,5
Height [mm]	~ 120
Total thickness [mm]	~ 1,3
Thickness (without butyl strips) [mm]	~ 0,55
Width of the butyl strip [mm]	~ 18
Temperature resistance from/to [°C]	- 5 / + 60
Shelf life at 23 °C/50 % RH [months]	12 1

1) from production

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

Application information

The OTTOFLEX® bath edge corner is secured to the cleaned bath edge using the self-adhesive strip and overlaid with at least a

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For indoor application





OFWRE

50 mm overlap of OTTOFLEX® bath edge sealing tape.

Connection of the OTTOFLEX® bath edge corner to the wall and to the OTTOFLEX® bath edge sealing tape after aligning and securing the tub:

Variant 1: Incorporation of the corner into the composite sealing to be processed in liquid form: The first layer (OTTOFLEX® protective coating or OTTOFLEX® slurry seal coating) is applied to the wall for the processing of the composite sealing and the corner and sealing tape are placed in it. The second application of the composite sealing reworks the corner and the sealing tape and thus embeds them. After the composite sealing dries, the tiles can be laid.

Variant 2: Combination of the OTTOFLEX® bath edge corner with the OTTOFLEX® sealing strip: The OTTOFLEX® bath edge corner and the OTTOFLEX® bath edge sealing tape are embedded in OTTOCOLL® M 500 or OTTOCOLL® M 595 and reworked across the entire area. After the adhesive dries, the tiles can be laid.

Then the elastic joint sealing is applied between the tile edge and bath edge with a suitable bathroom sealant (e.g. OTTOSEAL® S 100) and the backfilling is done with a bath edge (e.e. OTTOCORD PE-B2).

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

Packaging

Dimensions (Offset height x width)	Order unit (OU)	Packaging unit (PU)	Packaging	Order code
15,5 x 12 cm	1 piece	3 pieces	box	OFWRE

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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