Product Datasheet

Sealing corners

CODEX SEALING INNER/OUTER CORNER

Formed part for sealing inner and outer corners

APPLICATIONS

Flexible sealing corners for the professional sealing of inner and outer corners in the wall/floor area for the design of the waterproof composite waterproofing systems under ceramic tiles and slabs as well as natural stone coverings in combination with codex compound sealings. For moisture-stressed components on walls and floors indoors and outdoor area.

For sealing according to:
DIN 18 531 Part 5: For balconies, loggias and walkways.
DIN 18 534: For waterproofing interiors with Water impact classes W0-I, W1-I, W2-I and W3-I.
DIN 18 535: For waterproofing tanks and pools in the following cases Water impact classes W1-B and W2-B.
ZDB bulletin "Composite seals" of load classes A, B, C.

PRODUCT BENEFITS/FEATURES

- Waterproof and chemical-resistant
- Heat and frost-resistant

SUITABLE FOR USE ON

Composite sealing systems with:

- codex AX 10, Liquid Sealing
- codex NC 210, 1-component Flex Sealing Compound
- codex AX 220, 2-component Flex Sealing Compound
- codex Hydrostop, Sealing Sheet
- codex Epo 2000, Reactive Sealing

TECHNICAL SPECIFICATIONS

Pack type	carton
Pack size	25 corners
Shelf life	36 months
Color	green
Length	12 cm
Width	12 cm
Thickness	approx. 0.7 mm

GEV-EMICODE EC 1 PLUS very low emission

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CODEX SEALING INNER/OUTER CORNER

SUBSTRATE PREPARATION

Substrates must be pretreated according to the specifications of the codex sealing system used for sealing-up.

Refer to the product data sheets for other codex products used.

APPLICATION

1. Use the codex seal provided for later sealing to bond the sealing corners. Apply a thin layer to the substrate.
2. Insert codex sealing corners into the fresh waterproofing layer and press down without wrinkles.
3. In the corner area (foam edging strip), the codex sealing tape must lie loosely on the surface in order to absorb movements and deformations.
4. When applying the codex Sealing Tape, the entire area of the sealing corners must be reworked and embedded in the sealing.

IMPORTANT NOTES

- Store dry at room temperature, protect from direct exposure to light.
- The current product information of the respective codex composite seal must be observed when using the codex composite seal products mentioned.
- The following apply as well, amongst others, or are recommended for special consideration:
  - DIN 18 352 "Tile and slab work"
  - DIN 18 157 "Ceramic work in thin bed processes"
  - DIN 18 534 “Waterproofing for indoor applications”
  - DIN 18 531-5 “Waterproofing of roofs, balconies and walkways”
  - DIN 18 534 "Sealing of containers and tanks".
  - ZDB bulletins:
    - “Composite seals”
    - “Floor coverings from tiles and slabs outside of buildings”
    - “Movement joints in covering and flooring from tiles and slabs”
    - “Interface coordination”
  - BEB bulletin:
    - “Assessment and preparation of substrates”.

SEALS OF QUALITY & ECOLABELS

- EMICODE EC 1 PLUS / Very low emission

PROTECTION OF THE WORKPLACE AND ENVIRONMENT

The product itself does not require any special labour protection measures. Refer to the notes on protection of the workplace and the environment in the Product Information Sheets for the other installation materials used.

DISPOSAL

Sleeves and carton packaging free from residues can be recycled. Material residues can be disposed of with domestic waste.

The above information is based on our experience and careful investigations. The variety of associated materials and different construction and working conditions cannot be individually checked or influenced by us. The quality of your work depends, therefore, on your own professional judgement and product usage. If in doubt, conduct a small test or obtain technical advice. Observe the installation recommendations of the covering manufacturer. The publication of this datasheet invalidates all previous Information. The respective updated version of this datasheet can be found on our website: www.codex-x.com | 01/2022