

# isolera INSIDE CORNER DB

**Elastic, fleece-coated fitting on both sides for permanent sealing of internal corners in combination with sealing systems under ceramic coverings**

## **Characteristics:**

Waterproof and permanently elastic. The inner corner is made of a special plastic film coated with fleece on both sides. This material combination results in an excellent bond with all sealing materials used under tiles, such as polymer dispersions and mineral flexible sealing slurries as well as reaction resin sealants.

## **Fields of application:**

As a permanently waterproof sealant for corners under ceramic coverings in bonded waterproofing systems. For all moisture exposure classes. Resistance table is available. For use in bonded waterproofing on balconies, loggias and arcades according to DIN 18531, in interior rooms according to DIN 18534 as well as in tanks and basins according to DIN 18535.

## **Technical data:**

Thickness: 0,3 mm

## **Preparation of the substrate:**

The substrate must be solid, load-bearing and largely even. Oil, grease or other separating agents must be removed. Gravel pockets and cavities as well as unevenness must be levelled out with suitable products. A suitable isolera primer must be applied to the substrate to be sealed. The residual moisture must not exceed the following values:

Cement screed:	2,0 %
Anhydrite screed:	0.5 %
Anhydrite screed heated:	0.3 %

## **Processing:**

After the primer has dried, the first layer of waterproof coating is applied. The corner is inserted into the freshly applied coating and pressed on. During the second coating with the waterproofing compound, the complete corner is included in the system.

## **Notes for follow-up work:**

The corner is silicone-compatible, there is no risk of bleeding through. Thin-bed mortar and coatings can be applied directly in the bond. Before applying further products, it is recommended to carry out a compatibility test.

## **Cleaning of the tools:**

Clean tools and dirty areas with water immediately after use.

## **Storage:**

Can be stored for 24 months in a cool, dry place in the original packaging.

## **Delivery form:**

25 piece / carton

## **Hazard statements:**

Not a hazardous substance as defined by the Ordinance on Hazardous Substances.

**Further information can be found in the safety data sheet.**



**isolera** BAU &  
ABDICHTUNGS  
SYSTEME

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