

## **CRACK-KO-FILL**

Revision: 01/04/2024 Page 1 of 2

#### **Technical Data**

Basis	Acrylic Dispersion
Consistency	Paste
Curing System	Physical Drying
Sepcific Gravity	1.67
Skin formation time (23°C/50% R.H.) (min)*	Approx. 20
Maximum allowed distortion ( ISO 11600) (%)	Ca. 16
Shrinkage (%)	Approx. 15
Temperature Resistance (°C)	-20 to +80
Application Temperature (°C)	5 to +30

<sup>\*</sup>These values may vary depending on environmental factors such as temperature, moisture and the type of substrate.

## **Description:**

Crack-Ko-Fill is premium quality moisture curinghigh grade acrylic based paintable sealant.

### **Properties:**

- Best for interior & exterior purpose
- · Maximum gap filling capacity 6-7mm
- Easy to use
- · No sag- Non toxic
- Paintable
- · Non flammable

#### **Applications:**

- Joints with movements up to 16%
- · Connection joints in the building industry
- Joints between windowsills, between skirtingboard and floor, between brickwork, etc.

## Packaging:

Colour: White

Packaging: 500g & 1kg

## Shelf life and storage:

12 months from date of manufacturing in unopenedpackaging stored in a cool and dry place at recommended temperatures between +5°C and +25°C. Protect against frost!

### Health and safety recommendation:

Apply the usual industrial hygiene. Consult the label for more information.

#### **Joint Dimensions:**

Minimum Width: 5mm Maximum Width: 20mm Minimum Depth: 5mm

Recommendation: joint depth = joint width

Use PE backer rods in case of large joint dimesions to avoid three-sided adhesion.

#### Surfaces:

Type: all porous building surfaces State of Surface: clean, dry, free of dust and grease Preparation: prepare very porous surfaces with diluted Crack-Ko-Fill water) We recommend a preliminary compatibility test.

**Remark:** The directives contained in this documentation are the result of our experiments and of our experience and have been submitted in good faith. Because of the diversity of the materials and substrates and the great number of possible applications which are out of our control, we cannot accept any responsibility for the results obtained. In every case it is recommended to carry out preliminary experiments.

<sup>\*\*</sup>This information relates to fully cured products.







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Revision: 01/04/2024 Page 2 of 2

#### **Application Method:**

Method: Apply the sealant by means of a spatula. Smoothen the sealant with a filling-knife.

Application temperature: +5°C to +30°C, do not apply when rain or frost are imminent.

Clean: Uncured Crack-Ko-Fill can be removed from tools with water. Cured sealant must be removed mechanically.

Finishing: with water Repair: with Crack-Ko-Fill

#### Remarks:

- Do not use in applications where continuous water immersion is possible
- · Do not apply when rain or frost is imminent
- The paint should be sufficiently elastic to be applied on a plasto-elastic sealant. A preliminary test is recommended. Crack-Ko-Fill can be painted over with most paints.

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