

# **FAST & EASY REPAIR ACRYL**



# SEALANT AND ADHESIVE BASED ON ACRYLIC DISPERSION. IT IS SUITABLE FOR REPAIRING AND FILLING CRACKS AND HOLLOWS ON WALLS AND CEILINGS.

#### **PROPERTIES**

- Solvent-free.
- Almost without odour.
- Very light sealant.
- Does not shrink during the hardening process.
- Once hardened the sealant can be sanded.
- From 10 to 20 minutes after application it can be painted with water-based or synthetic colours; it does not crack or fade.
- Compared to ordinary acrylic sealants which have to be applied in multiple layers it can be applied in one thick layer (which saves you both time and money).
- Practically without any shrinkage you get a levelled surface without any cracks.
- Once hardened it remains elastic to a certain degree.
  However, it can only be used for static loads with low deformability.
- Good adhesion to porous materials like plaster boards, plaster and gypsum blocks.
- Chemically neutral sealant which does not cause corrosion.
- It has a consistency of a soft paste.
- Does not slump in vertical joints.
- Colour: white.

23 °C/50 % rel. humid.

## USE

- For filling hollows, cracks and scratches formed in plaster, on the wall or on the ceiling.
- Masking applications in the manufacture of partition walls and dropped ceilings.
- Small-scale repairs prior to painting job.

## **TECHNICAL DATA**

Appearance

Colour

Obloat

Base

Curing mechanism Specific gravity

Skin formation time

Application temperature

Temperature resistance

acrylic dispersion light-weight paste

white

by water evaporation  $480 \pm 20 \text{ kg/m}^3$ 

≈ 5 min.

between +5 °C and +30 °C not to be applied during rain between -20 °C and +75 °C

#### **APPLICATION**

#### **Surface preparation:**

The surfaces to be sealed must be solid, clean and dust and fat free. Remove all separated and badly attached pieces. TKK SEAL FAST & EASY REPAIR ACRYL may be applied on moist substrate.

# Joint and cartridge preparation:

- For better adhesion use a primer, which consists of the acrylic sealant TKK SEAL FAST & EASY REPAIR ACRYL and water in a 1 : 3 ratio. Wet the surface with a brush or a cloth and leave for a few minutes.
- Cut the cartridge at the top and screw on the nozzle, which has to be cut according to the width of the joint and placed in the gun. During work interruption release the handle on the gun and pull the piston back. The sealant should be applied as evenly as possible. The use of a spatula will facilitate the job.
- At the end, use a smoothing tool a TKK smoothing instrument, or a water soaped finger to level the sealant before the skin starts to form. It is very important to press the sealant well against the surface to be sealed.
- After use clean fresh sealant and tools with water. Hardened sealant can only be removed mechanically.

#### **PACKAGING**

- 300 ml cartridge.
- Other packagings are available by agreement.

#### **STORAGE**

12 months in a dry place at a temperature between 5 °C and 30 °C in originally closed packaging. The product should be protected against frost.

#### **HEALTH, SAFETY HANDLING AND DISPOSAL INFORMATION**

Additional information on safety, safe handling instructions and personal protective equipment as well as disposal information are available in a safety data sheet. Safety data sheet is available upon request. You can also ask your TKK distributor for a copy.

#### **WARNING**

Do not apply the sealant if there is a risk of frost, rain or permanent exposure to water. Instructions contained in this document are based on our research and experience, however, due to specific conditions and working methods we recommend that you perform preliminary tests prior to any application of our products.

