TKK SEAL FAST DRY ACRYL



SEALANT ON THE BASIS OF ACRYLIC DISPERSION USED FOR CAULKING AND REPAIRING OF JOINTS AND CRACKS ON WALLS, FAÇADES AND PLASTERS WITH THE POSSIBILITY OF FAST REPAINTING.

PROPERTIES

- It is suitable for immediate use (one-component system).
- Possibility of fast repainting (20 minutes after the application of the sealant).
- Excellent mechanical properties, excellent adhesion to porous substrates such as concrete, foam concrete, wood, ceramic tiles and plaster boards.
- Does not contain volatile organic compounds (VOC free).
- Easy application, fast hardening.
- Does not slump in vertical joints/cracks.
- Suitable also for caulking of moist surfaces.
- Once completely hardened it becomes resistant to water.
- Once hardened it can be painted using alkyd- and water paints.
- It is resistant to atmospheric effects, sunlight and ageing.
- Solvent-free.
- Fresh sealant can simply be cleaned with water.

TESTS AND CERTIFICATES

EN 15651-1 EMICODE EC 1+ CE

emissions test

USE

- For repairing and caulking cracks and hollows in walls and ceilings.
- For caulking joints around ornaments and slats.

TECHNICAL DATA

Fresh sealant

Base
Appearance
Hardening mechanism
Specific gravity
Skin formation time
Application temperature

acrylic dispersion

paste

by water evaporation 1690 ± 20 kg/m³

23 °C/50 % rel. humid. 5-10 min.

between +5 °C and +40 °C

Cured sealant

Hardness Shore A ISO 868 70-75

Temperature resistance between -20 °C and +75 °C

APPLICATION

Surface preparation and application

- The surface must be solid and clean (dust and fat free). Remove all separated and badly attached pieces.
- Cut the cartridge at the top and screw on the nozzle, which has to be cut according to the width of the joint/crack. Apply the sealant in the joint. The use of a spatula will facilitate the job.
- Use a moist smoothing instrument to smooth the applied sealant.
- When working with larger joints, cracks or hollows an application of two layers is recommended. The second layer shall be applied after one hour.
- Immediately after use, the tools used during application and any residues of fresh sealant may be cleaned with some water.

PACKAGING

- 300 ml cartridge.
- 600 ml sausage.
- 200 l drum.

STORAGE

12 months in a dry and cold place at a temperature between 5 °C and 30 °C in originally closed packaging.

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.

WARNING

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.

