



## CHEMIACRYL ACRYLIC SEALANT

CHEMIACRYL Acrylic Sealant is an acrylic-based elastic sealant that protects against dust and water.

- ✓ **Easy application**
- ✓ **Over-paintable**
- ✓ **Can be easily smoothed and levelled out**
- ✓ **Form permanently water-repellent layer after curing**
- ✓ **Keeps flexibility quite a while after curing**
- ✓ **Good weathering and water resistance**

### APPLICATIONS

Recommended for sealing interior joints, construction joints with little movement and repairs to walls and ceilings.

Sealing for all types of carpentry and interior walls.

Filling cracks in walls, cracks and finishes between plaster frames, wood, skirting boards. Glue polystyrene sheets.

Ideal for repairing cracks in concrete, natural stone, plaster, metals, wood, brick.

Suitable for joints with reduced movement in window frames, doors and construction in general.

### INDICATIONS

The product hardens by dehydration (dry by water loss), so it should be protected from water until the joints form a resistant and hard coat.

Factors such as high humidity, low temperatures and too thick joints can significantly delay coating formation and drying.

In outdoor applications, protect the dry product from rain. Avoid permanent contact with water and moisture.

During the drying process, the colour of the sealant may vary slightly.

The product is compatible with various paint systems, however, a previous test is recommended.

Before painting, the sealant must be completely dry.

Do not apply when in contact with surfaces that may release bitumen, tar or plasticizers.

### INSTRUCTIONS

Make sure the surface to be applied is dry and clean, free of dust and grease.

Stick both sides of surface with tapes.

Cut the cartridge/sausage tip and place it in the gun. Cut the cannula tip and insert into the cartridge.

Apply the sealant. Smooth mastic with water after application and remove tapes.

Protect against water for 24 hours after application.



Gains normal hardness within 2 weeks.

Joint width and depth ratio should be about 2:1.

## TECHNICAL SPECIFICATIONS

Density	1,62 ± 0,03 g/cm <sup>3</sup>
Skin formation time	15 - 60 minutes (a 23 °C; 50% H.R.)
Curing time in depth	1 - 2 mm / day
Application temperature	+ 5°C to + 40°C
Storage temperature	+ 5°C to +25°C
pH	7-9
Volume shrinkage	29
Weight Lose	18
Elongation at break	≥100 %
Shelf life	24 months

These values may vary depending on environmental factors such as temperature and humidity. The curing time is higher the lower the temperature and humidity and the greater the thickness of the product.

SAP		ml		EAN
CH14010001	White	310	24	5608907323519
CH14010002	Grey	310	24	5608907323526

**Note:** The technical information provided, either verbally or in writing, is based on our current knowledge and should be considered as collaboration without commitment. The use of the product is beyond our control, thus, we rule out any responsibility for its improper use. The customer is responsible to confirm and validate (by testing) if the product is suitable for the process and the type of use in question. Our purpose is exclusively to guarantee the quality of the products, according to our standards.