



ACRYLIC SEALANT

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Technical Data:

Base	Acrylic dispersion
Consistency	Stable Paste
Curing System	Physical Drying
Skin formation	Approx. 20 min (20°C/65% R.H.)
Shrinkage	Approx. 10% (maximum 15%)
Specific Gravity	1,5g/ml
Temperature Resistance	-20°C to +80°C
Maximum allowed Distortion	15%

Product:

Acrylic Sealant is a high-quality, plasto-elastical one-component joint sealant based on an acrylic dispersion.

Characteristics:

- Very easy application
- Colourfast and waterproof after curing
- Paintable after curing
- Very good adhesion on many porous surfaces

Applications:

- Joints with movements up to 15%
- Filling sealants for cracks in concrete and plasterwork
- Connection joints, mainly for porous surfaces
- Joints and cracks in brick- and plasterwork
- Horizontal connection joints in buildings in cellular concrete

Packaging:

Colour: white, grey, brown, black

Packaging: cartridges 300ml, sausages 600ml

Shelflife:

Twelve months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +25°.

Surfaces:

Type: all usual building surfaces

State of Surface: clean, dry, free of dust and grease

Preparation: prepare very porous surfaces with thinned Acrylic Sealant (1 part Acrylic Sealant and 2 parts water)

We recommend a preliminary compatibility test.

Joint Size:

Minimum Width: 5mm

Maximum Width: 20mm

Minimum Depth: 5mm

Recommendation: depth = width

Application:

Method: caulking gun

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

Clean: with water immediately after application

Repair: with Acrylic Sealant

Health- and Safety Recommendation:

Apply the usual industrial hygiene.

Remarks:

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

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.