

ACRYRUB PRO+

Revision: 07/04/2025

Page 1 of 2

Technical Data

Basis	Acrylic Dispersion
Consistency	Paste
Curing System	Physical drying
Specific Gravity (g/ml)	1.67±0.05
Skin formation time (23°C/50% R.H.) (min)*	Approx. 20
Shrinkage (%) DIN 52451	Approx. 15
Maximum allowed Distortion (%)	12
Temperature Resistance (°C)**	-20 to +80
Application Temperature (°C)	+5 to +30

*These values may vary according to ambient conditions such as temperature, humidity, substrate etc.

**This information relates to fully cured product.

Description:

Acryrub PRO+ is an all-in-one painter's kit for indoor applications. Acryrub PRO+ is an one component, paintable, plasto-elastic sealant based upon acrylic dispersion.

Properties:

- Easy to apply
- Colorfast and waterproof after curing
- Crack-free
- Can be painted with water based systems
- Very good adhesion on many porous surfaces, aluminum & uPVC.

Applications:

- Joints with movements up to 12.5%
- Connection joints in the building industry
- Joints in windowsills, between skirtingboard and floor, between brickwork, etc.

Packaging/Logistics:

Colour: White

Packaging: cartridge 450g, Sausage 450g

Shelf life and storage:

Shelf life of 12 months from the date of production. The product must be stored in its original, undamaged, and sealed packaging under dry conditions, protected from directed sunlight, and at temperatures between +5°C and +25°C.

Health and safety recommendation:

Take the usual labour hygiene into account. Consult the packaging label and safety data sheet for more information. Dangerous. Respect the precautions for use.

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 dimensions to avoid three - sided adhesion

Substrates:

• Substrate condition:

The surface must be rigid, clean, dry, free of dust and grease.

• Substrate preparation:

Highly porous surfaces should be primed with diluted Acryrub PRO+ (1 part Acryrub PRO+ & 2 parts water).

• Substrate types:

Acryrub PRO+ has a good adhesion to following substrates: all common porous building substrates. Acryrub PRO+ has no good adhesion or is not suitable for bituminous substrates, glass.

We recommend a preliminary adhesion and compatibility test on every surface.

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.

Soudal India Pvt. Ltd.

Plot No. 200, Sec. 4, Phase - II, Growth Centre, Bawal, Dist. Rewari, Haryana - 123501 (India)

info@soudal.in | www.soudal.in | +91 8010-114-114

ACRYRUB PRO+

Revision: 07/04/2025

Page 2 of 2

Application Method:

- **Application tools:**
Apply Acryrub PRO+ with a manual or a pneumatic caulking gun.
- **Cleaning method:**
Before curing, Acryrub PRO+ can be removed with water from substrates and tools. Cured sealant can only be removed mechanically.
- **Finishing method:**
Finish with a spatula or putty knife.
- **Repair method:**
Repair with the same material.

Remarks:

- Do not use in applications where continuous water immersion is possible.
- Paintable with most paints.
- The paint must be sufficiently elastic to allow application on a plasto-elastic sealant; a preliminary test is recommended to prevent cracking.
- Given the great diversity in available paints, it is recommended to do a compatibility test prior to application.
- Do not apply when rain or frost is imminent.

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.

Soudal India Pvt. Ltd.

Plot No. 200, Sec. 4, Phase - II, Growth Centre, Bawal, Dist. Rewari, Haryana - 123501 (India)
info@soudal.in | www.soudal.in | +91 8010-114-114