

ACRYRUB EXTERIOR

Revision: 01/04/2024

Page 1 of 2

Technical Data

Basis	Acrylic Dispersion
Consistency	Paste
Curing System	Physical Drying
Density (g/ml)	1.5
Skin formation time (20°C/65% R.H.) (min)*	Ca. 30
Shrinkage (%)	≤15
Maximum allowed Distortion (%)	15-20
Temperature Resistance (°C)	-20 to +80
Application Temperature (°C)	-5 to +35

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

Description:

Acryrub Exterior is a high-quality, plasto elastic, one-component joint sealant based on siliconized acrylic dispersions. Developed for both interior and exterior applications.

Properties:

- Interior & exterior purpose
- Excellent crack bridging properties
- Excellent adhesion to most of the substrates including uPVC, aluminium, wood, metals, concrete, steel and masonries
- Perimeter sealing
- Excellent movement capability
- Good UV resistance
- Paintable

Applications:

- Sealing compound for cracks in concrete and plaster
- Connection joints in the building industry
- Joints between windowsills (uPVC, aluminium & wood), between skirting skirting board and floor, between brickwork, etc.

Packaging:

Colour: white

Packaging: cartridge 425g, sausage 425g

Shelf life and storage:

12 Months in unopened packaging in a cool and dry storage place at temperatures between +5°C and +35°C. Protect against frost !

Health and Safety Recommendations:

Apply the usual industrial hygiene.
Consult the label for more information.

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:

All common porous building substrates.

Nature: Clean free of dust and grease. Not suitable for PE, PP, PTFE (eg. Teflon) bituminous substrates, copper or copper containing materials such as bronze and brass. We recommend a preliminary adhesion 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.

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Revision: 01/04/2024

Page 2 of 2

Application Method:

Method: Apply the sealant by means of a hand held or pneumatic caulking gun. Smoothen the sealant with a filling-knife.

Application temperature: +5°C to +35°C, do not apply when rain or frost are imminent

Clean: Uncured Acryrub Exterior may be removed from tools with water. Cured sealant must be removed mechanically.

Finishing: with water

Repair: with Acryrub Exterior

Remarks:

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

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