

SILICONIZED CS+

Revision: 01/04/2024

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Technical Data

Basis	Acrylic Dispersion
Consistency	Paste
Curing System	Physical drying
Specific Gravity (g/m)	1.65
Skin formation time (20°C/65% R.H.) (min)*	Approx. 20
Shrinkage (%)	Approx. 15
Maximum allowed Distortion (%)	±12.5
Maximum gap filling capacity (mm)	6
Joint with movements up to (%)	±12.5
Application Temperature (°C)	-5 to +30

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

Description:

Siliconized CS+ is a high quality single-component siliconized joint sealant.

Properties:

- Maximum gap filling capacity 6mm
- Paintable.
- Very good adhesion on porous surfaces, aluminium & wood.

Applications:

- Joints with movements up to ± 12.5%
- Connection joints in the building industry
- Joints between windowsills, between skirting-board and floor, between brickwork, etc.
- Not suitable for glass & mirrors

Packaging:

Colour: White
Packaging: 450g

Shelf life and storage:

12 months from date of manufacturing in unopened packaging stored in a cool and dry place at recommended temperatures between +5°C and +25°C. Protect against frost!

Health and safety recommendation:

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:

Type: all porous building surfaces
State of Surface: clean, dry, free of dust and grease

We recommend a preliminary compatibility test.

Application Method:

Method: Apply the sealant by means of a handheld or pneumatic caulking gun. Tool the sealant with a filling-knife.

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

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Clean: Uncured Siliconized CS+ can be removed from tools with water. Cured sealant must be removed mechanically.

Finishing: with water

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 recommend.
- Not suitable for glass & mirrors.

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