

## Technical Data Sheet

### SX Premium Painters Caulk-it 310 ml Flexible sealant to give a professional finish



#### Product Description

A premium grade, flexible sealant that is easy to apply, dries quickly and can be over painted with most water based and synthetic paints. For interior and exterior\* use. Adheres without primer to most substrates. It is almost odour free and is not corrosive towards metals.

#### Benefits

- Paintable with water based and synthetic paints
- Perfect adhesion without primer to most substrates
- Interior and exterior use
- Nearly odourless
- Easy to apply
- Easy to clean
- Non corrosive towards metals

#### Applications

For the sealing and filling of gaps and cracks where movement can occur, such as those between plasterwork, perimeter sealing of window and door frames, skirting boards and architraves. Use prior to painting or wall papering to fill cracks to give a professional finish.

#### Directions Of Use

Cut the cartridge seal and screw on the nozzle which should be cut to your required size. Using a skeleton gun, apply the sealant into the gap or joint ensuring a good solid fill. If required, place masking tape

along edges, removing within 5 minutes of application. Smooth off whilst wet, do not attempt to abrade when cured.

#### Additional information

100 % modulus	DIN 53504 S2	0,3 N/mm <sup>2</sup>
Application rate	@ Ø3 mm/4 bar	450 g/min
Application temperature		+5°C to +40°C
Base		Acrylic dispersion
Density	ISO 1183-1	1,71 g/ml
Elongation at break	DIN 53505/ ISO 868	200%
Flow	ISO 7390	< 2mm
Frost resistance during transportation		Up to -15°C
Joint movement		7,5%
Shorea hardness	DIN 53505/ ISO 868	30
Skin formation	DBTM 16	5 minutes @ +23°C/50% RH
Temperature resistance		-20°C to +75°C
Tensile strength	DIN 53504 S2	0,3 N/mm <sup>2</sup>

*These are typical values*

#### Limitations

- Not suitable for continuous exposure to water
- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates

#### Surface Preparations and Finishing

Surfaces must be clean and solid. Adhesion tests prior to application are recommended. Always tool using a spatula or stick wetted with water within 5 minutes of application. Uncured sealant can be removed with water.

#### Paintability

Can be over painted with most water based and synthetic paints when sealant is fully cured. Painting over with highly filled water based

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paints can cause cracks in the paint film. We recommend a paint compatability test before application.

Cleaning

Tools to be cleaned after use with water. Hands can be cleaned with SX Multi-Purpose Cleaning Wipes and/or water and soap. Issue 13/18.03.20/0254.7.BB 310ml Issue 4 /02.03.20/0393.0.BS 380ml Issue3/29.04.16/0306.2.HO 400ml

Colour(s)

- White

Packaging



- Cartridge

For product specifications, please refer to the Product Detail Page

Shelf Life

In unopened original packaging between +5°C and +25°C, shelf life till 18 months after production date, stored in a dry place.

Certifications

	EN 15651-1: F-EXT-INT 7.5P
	A+ French VOC Regulation

Health & Safety

Safety data sheet (MSDS) must be read and understood before use of product. These are available on request and via the Siroflex website on the product pages.

Warranty & Guarantee

Siroflex warrants that its product complies, within its shelf life, to its specification.

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