

Technical Data Sheet

SX Premium Instant Paintable Caulk Over paintable immediately after application



Product Description

A high quality acrylic sealant specifically developed to be overpainted with water based and synthetic paints immediately after application. This product is for interior use and adheres to most surfaces perfectly without the use of a primer. This product has low odour, does not discolour, is easy to apply and not corrosive towards metals.

Benefits

- Paintable immediately after application with water based and synthetic paints
- Reduces cracking and discolouration of the paint
- Perfect adhesion without the use of a primer to most substrates
- Nearly odourless
- Easy to apply and clean
- Non corrosive towards metals

Applications

For the sealing and filling of gaps and cracks where movement can occur, such as those between plasterwork and window frames, door frames, skirting boards, windowsills and architraves. For filling cracks and screw and nail holes in walls and ceilings. Use prior to painting and wall papering to prevent unsightly cracks developing later. Has good adhesion without primer on concrete, brickwork, plaster and painted wood.

Directions Of Use

Cut the cartridge seal and screw on the nozzle which should be cut to the 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.

Additional information

100 % modulus	DIN 53504 S2	0,52 N/mm ²
Application rate	@ Ø3 mm/4 bar	100 g/min
Application temperature		+5°C to +40°C
Base		Acrylic dispersion
Curing time	@ +23°C/50% RH	1 mm/24 hours
Density	ISO 1183-1	0,71 g/ml
Elongation at break	DIN 53505/ ISO 868	132%
Fire rating		Class E
Flow	ISO 7390	1 mm
Frost resistance during transportation		Up to -15°C
Shorea hardness	DIN 53505 / ISO 868	33
Skin formation	DBTM 16	2 minutes @ +23°C/50% RH
Temperature resistance		-20°C to +75°C
Tensile strength	DIN 53504	0,52 N/mm ²

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. Use diluted product as a primer for highly porous surfaces. 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.

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Paintability

Paintable immediately after application with water based and synthetic paints providing a skin has formed. In excessive joint movements cracking can occur. We recommend a paint compatability test prior to application.

Cleaning

Tools to be cleaned after use with water. Hands can be cleaned with SX Multi-Purpose Cleaning Wipes. Issue 2/29.04.16/0328.0.DB

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 12 months after production date, stored in a dry place.

Certifications

	Emicode EC1 Plus
	M1
	EN 15651-1: F-INT

	A+ French VOC Regulation
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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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