

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. Packaging: 310ml cartridge (packed 1 x 12). 1 pallet = 1,344 cartridges

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

Uses

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		0.52 MPa
Application Rate	3mm / 4 bar	100 g/min
Application Temperature		+5°C - +40°C
Base		Acryl dispersion
Curing Time		1mm/day
Density		0.71 g/ml
Elongation at Break		132%
Fire Rating		Class E
Flow		1mm
Frost Resistance during transportation		Up to -15°C
Joint Movement		7.5%
Shore-A hardness		33
Skin Formation	23°C / 55% RH	2 mins
Temperature Resistance		-20°C - +75°C
Tensile Strength (DIN 53504)		0.52 MPa

Limitations

- Not suitable for PE, PP, PC, PMMA, PTFE, neoprene and bituminous substrates
- Not suitable for continuous water immersion

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.

Paintability



Technical Data Sheet

SX Premium Instant Paintable Caulk Over paintable immediately after application

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.

of the product. The user is responsible for performing all the requisite tests to make sure that the product is suitable for its intended use. We have no influence in what way the product is applied and/or any circumstances relating to events occurring during storage or transport and therefore we do not accept any liability for damage. All deliveries are made exclusively in accordance with our Terms & Conditions of sale.

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

- 310ml cartridge (packed 1 x 12). 1 pallet = 1,344 cartridges

Shelf Life

Shelflife of 12 months after production date. Store in unopened, orignal packaging between +5°C - +25°C in cool, dry conditions.

Certifications

	EN 15651-1: F-INT
--	-------------------

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.

Disclaimer

All information in this document and in all our other publications (including electronic ones) is based on our current knowledge and experience and is the exclusive (intellectual) property of Siroflex Limited. No part of this document may be copied, shown to third parties, reproduced, communicated to the public or used in any other way without Siroflex Ltd's written consent. The technical information in this document serves as an indication and is non-exhaustive. Siroflex Ltd is not liable for any damage, either direct or indirect, due to (editorial) errors, incompleteness and/or incorrectness of this document. This includes, but is not limited to, incompleteness and/or incorrectness due to technological changes or any research conducted between the date of publication of this document and the date on which the product is acquired. Siroflex Ltd reserves the right to amend the wording of this document. Siroflex Ltd cannot be held liable for any damage, either direct or indirect, due to the use of the product depicted in this document. The user must read and understand the information in this document and other documents relating to the products prior to the use