

Technical Data Sheet

SX Contractors Caulk Acrylic Decorators flexible caulk filler



Product Description

A water based one component flexible caulk acrylic that is easy to apply, dries quickly and can be over painted with most emulsion and oil based paints.

Benefits

- Paintable with water based and synthetic paints
- Perfect adhesion without primer on most surfaces
- Almost odourless
- Easy to apply
- Easy to clean
- Non corrosive towards metals

Applications

Sealing and filling of interior gaps and cracks where movement can occur, such as those between skirting boards, ceilings, architraves, plasterwork, window and door frames. Use prior to painting or papering to prevent unsightly cracks developing later.

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.

Additional information

Application rate	@ Ø3 mm/4 bar	2200 g/min
Application temperature		+5°C to +40°C
Base		Acrylic dispersion
Density	ISO 1183-1	1,52 g/ml
Elongation at break	DIN 53505/ ISO 868	180%
Flow	ISO 7390	< 2mm
Frost resistance during transportation		Up to -15°C
Shorea hardness	DIN 53505 / ISO 868	30
Skin formation	DBTM 16	6 minutes @ +23°C/50% RH
Temperature resistance		-20°C to +75°C
Tensile strength	DIN 53504	0,47 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, dry and free from dust, grease and other loose material. Adhesion tests prior to application are recommended. Smooth using slightly wetted stick or spatula. Smooth off whilst wet, do not attempt to abrade when cured. Uncured sealant can be removed with water.

Paintability

Can be over painted with most emulsion and oil based paints when cured. For optimum results allow 24 hours drying before painting. Use product prior to painting or papering to prevent unsightly cracks developing later. Painting over with highly filled emulsion paint can cause cracks in the paint surface.

Technical Data Sheet

SX Contractors Caulk Acrylic
Decorators flexible caulk filler

Cleaning

Tools to be cleaned after use with water. Hands can be cleaned with SX Multi-Purpose Cleaning Wipes and/or water and soap.
Issue12/29.04.16/0167.10.DB (300ml) Issue12/29.04.16/0303.1.HO (380ml) Issue12/29.04.16/0303.1.HO

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
	A+ French VOC Regulation
	Emicode EC1 Plus

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 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.