

Technical Data Sheet

SX CONTRACTORS SANITARY & BATH SILICONE ANTI-FUNGAL ACETOXY CURING SILICONE



PRODUCT DESCRIPTION

An acetoxy curing silicone containing anti-fungal compounds to prevent mould growth in areas subject to high humidity. Provides a long lasting watertight flexible seal.

KEY BENEFITS

- For use in kitchens, bathrooms and showers
- Sanitary formulation

APPLICATIONS

For sealing around baths, showers, basins and sanitary ware.

DIRECTION FOR 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. When sealing around baths, fill the bath half full of water to provide the mid-point for joint movement; empty bath after sealant is fully cured. Curing time is approximately 3 mm per 24 hours at +23°C. If required, place masking tape along edges removing within 5 minutes of application. In deep joints reduce the joint depth to 50% of the joint width using expanding foam or joint backer rod.

TECHNICAL SPECIFICATIONS

100% Modulus	DIN 53504 S2	0,30 N/mm ²
Application Temperature		+5°C to +40°C
Base		Acetoxy
Application Rate	@ Ø3 mm/6,3 bar	200 g/min
Curing Time	@ +23°C/50% RH	
Density		1.00 g/ml
Elongation At Break		500%
Flow	ISO 7390	< 2 mm
Frost Resistance		Up to -15°C
Joint Movement		12,5%
Shore A Hardness	DIN 53505	20
Skin Formation	+23°C/50% RH (DBTM 16)	5-6 minutes
Temperature Resistance		-40°C to +180°C
Tensile Strength		1.30 N/mm ²

LIMITATIONS

- Not suitable for PE, PP, PC, PMMA, PTFE, soft plastics, neoprene and bituminous substrates
- Not suitable for applications on concrete, marble, lead, copper and galvanized steel

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. Always tool using a stick or spatula wetted with soapy water within 5 minutes of application.

PAINTABILITY

This product is not paintable.

CLEANING

Cured material can only be mechanically removed. Hands can be cleaned with Multi-Purpose Cleaning Wipes.

PACKAGING DESCRIPTION

For product specifications, please refer to the Product Detail Page

COLOUR

White, Transparent

BOSTIK CERTIFICATIONS

- EN 15651-3: S XS1
- A+ French VOC Regulation
- EN 15651-2: G-CC
- EN 15651-1: F-EXT-INT-CC 12.5E



HEALTH & SAFETY

Product Safety Data Sheet must be read and understood before use. These are available on request and via our websites

LIMITED WARRANTY

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

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