

## 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/mm²
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/mm²

## **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 stee

## **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.

### **DISCLAIMER**

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