



## Technical Data Sheet

### SX CONTRACTORS GP SILICONE ACETOXY GENERAL PURPOSE SILICONE



#### PRODUCT DESCRIPTION

An acetoxy curing general purpose silicone which provides a permanently water tight flexible seal and offers good adhesive properties, making it suitable for use on glass, most painted surfaces, sanitary ware, ceramics and most non-porous surfaces.

#### KEY BENEFITS

- Versatile sealant
- High elasticity
- Good resistance to UV, water and weather

#### APPLICATIONS

Perimeter sealing around most types of door and window frames and seals glass to glass. Seals around pipes, sanitary fixtures and duct work.

#### 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 ensuring a good solid fill. 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 <sup>2</sup>
Application Temperature		+5°C to +40°C
Base		Silicone
Application Rate	@ Ø3 mm/6,3 bar	700 g/min
Curing Time	@ +23°C/50% RH	
Density		0.96 g/ml
Elongation At Break		440%
Flow	ISO 7390	< 2 mm
Frost Resistance		Up to -15°C
Shore A Hardness	DIN 53505	17
Skin Formation	+23°C/50% RH (DBTM 16)	10-12 minutes
Temperature Resistance		-40°C to +180°C
Tensile Strength		1.30 N/mm <sup>2</sup>
Viscosity		40

#### 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 of dust, grease and other loose material. Adhesion tests prior to application are recommended. Always tool within 5 minutes of application and use a spatula or stick wet with soapy water.

#### 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, Clear

## SHELF LIFE

If kept stored in a cool, dry place, in unopened original packaging, between +5°C and +25°C, shelf life is up to 18 months from production date.

## BOSTIK CERTIFICATIONS

- A+ French VOC Regulation
- EN 15651-2: G-CC
- EN 15651-3: S S1
- EN 15651-1: F-EXT-INT-CC



## 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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