



www.3c-sealants.co.uk

# 3C Sealants®



info@3c-sealants.co.uk



020 8524 1931



Unit 4, Chingford Industrial Centre, Hall Lane, London, E4 8DJ

## Product Technical Data Sheet

Product Name: **3C Sealants Refill Sanitary Sealant**



### DESCRIPTION:

3C Sealants Refill Sanitary Superior Mould Resistant Silicone is an acid-curing silicone sealant that has excellent resistance to mould and mildew. It is specifically formulated for use in bathrooms, kitchens and other similar applications. It has great adhesion to many non-porous substrates. This a premium quality Sanitary Silicone in a sausage, that can be used with the 3C Sealants Refill Cartridge system or any specialist foil sausage gun.

### BENEFITS:

- Can be used in kitchens & bathrooms
- Movement accommodation of +/- 25%
- Excellent resistance to mould growth
- Gives a long lasting, waterproof seal
- Easily tooled to an excellent finish
- Considerably less wastage to dispose of
- Great adhesion to many non-porous substrates

### RECOMMENDED FOR:

- Sealing around all types of baths & showers
- Use in areas of high humidity levels
- General internal sealing
- Use in all sanitary areas without the risk of mould growth

## PRODUCT INFORMATION

Packaging	280ml foil
Shelf Life	12 months
Colour	White
Storage	Store unopened foil in cool dry conditions
Application Temperature	+5°C to +40°C
Temperature Resistance	-40°C to +150°C
Shore A Hardness	~15-25
Skin Formation Time (23°C)	20 minutes
Curing Rate (23°C)	2-3mm / 24hours
Joint Movement Capability	± 20%

## LIMITATIONS:

- Not suitable for structural glazing applications
- Do not use on natural stone
- Not suitable for aquaria joints or in areas of permanent immersion
- Do not use on bitumen / asphalt substrates or those that bleed oil, plasticisers and solvents
- Not paintable.
- Not suitable for the bedding of IGU's or laminated glass

## HEALTH & SAFETY:

May produce an allergic reaction. Keep away from children. For more information, please see Material Safety data sheet (MSDS).

This technical data sheet replaces all previous editions. The data on this sheet have been compiled according to the last laboratory report. Technical characteristics can be changed or adapted. We are not responsible for any incomplete information. Before use, one needs to ensure that the product is suitable for their application. Therefore, tests are necessary. Our general conditions apply.