

# **Technical Data Sheet**

Version 2.0 Updated 29/06/2020

# White For Life<sup>®</sup> Silicone Sealant

# Description

Selleys® White For Life<sup>®</sup> Silicone Sealant is a 100% silicone sealant. It is part of the White For Life<sup>®</sup> Tiling System. It resists yellowing, staining or blackening, when used as a system and as per pack directions\*.

# **Product Information**

Packaging	Size	Colour
Cartridge	300 grams	White

# Uses

Selleys<sup>®</sup> White For Life<sup>®</sup> Silicone Sealant is ideal for bathroom, shower, toilet, laundry, and kitchen. It will work on materials such as ceramic and porcelain tiles and fixtures, plastic, rubber, glass, aluminium, laminates and stainless steel, and painted surfaces.

#### Features

- Waterproof seal
- Mould Resistance<sup>#</sup>
- Acetic cure
- 100% Silicone Sealant
- 5 year mould resistance guarantee<sup>#</sup>
- 25 year guarantee against cracking & peeling<sup>#</sup>

# **Technical Details**

Property	Typical Result	
Technology	Acetic cure silicone	
Colour	White	
Density	1.05	
Application Temperature	10°C – 35°C	
Tooling Time	5 minutes	
Skin Time	10 minutes	
Tack-Free Time	17 minutes	
Cure Rate	6mm in 24hrs @ 23°C 12mm in 72 hrs @ 23°C	
Tensile Strength ASTM D412 @ 100% extension	0.43 MPa	
Shore A Hardness	21	
Elongation at Break ASTM D412	290%	
Service Temperature	10°C – 35°C	
Slump @ 10 min	2.5mm	
Indicative data only, not intended for preparation of specifications		

#### **Surface Preparation**

Clean surface with turps and dry.

### **Directions for Use**

- Cut nozzle at 45° angle, cut cartridge tip and fit nozzle.
  Place in caulking gun, and apply with steady pressure,
- ensuring sealant is pushed into the joint.3. Tool with a spatula dipped in detergent water within 5-10 minutes of application.
- 4. Clean up with turps before product skins.
- 5. Sealant will cure in 72 hours.

# **Tips & Limitations**

- For neater joints, mask sides before applying sealant and remove tape before sealant skins.
- Not paintable. Complete painting 7 days prior to applying sealant.
- Not suitable for permanent immersion, or metals other than aluminium and stainless steel.
- Coat cement/ concrete surfaces with suitable paint and allow to dry before applying sealant

# **Clean Up**

Uncured product may be removed with mineral turpentine. Cured product can be removed with Selleys Silicone Remover or by cutting and scraping.

# Guarantees

<sup>#25</sup> Year Guarantee When used as directed for private use and within 6 months of purchase, this product is guaranteed for 25 years against cracking, crumbling, or peeling away and for <sup>#5</sup> years against mould growth. Product must be cleaned regularly with **Selleys® White For Life® Tile & Grout Cleaner** to avoid build up of soap scum. If the product does not perform as specified within the relevant warranty period, we will replace the product free of charge. To make a claim under the warranty, please contact Selleys and provide details of your claim. You must show proof of purchase and bear all expenses incurred in making a claim.

The benefits of this warranty are in addition to rights and remedies under any applicable law. Our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and compensation for any other foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

# Warnings, First Aid and Shipping Information

This information can be located on the SDS found on the Selleys website – www.selleys.com.au or www.selleys.co.nz

Head Office 1 Gow Street, Padstow, NSW, 2211, Australia. Tel: 1300 555 205 (Aus); 0800 735 539 (NZ), Email: support.selleysau@selleys.com

All information contained in this Product Information Sheet is as accurate and up-to-date as possible at the time of printing. Products can be expected to perform as indicated in this sheet, so long as application procedures and maintenance are followed as recommended. Any other warranties that may be implied are expressly excluded, except the consumer guarantees under the Australian Consumer Law, where applicable, or any other non-excludable warranties under any State legislation, where applicable.