Via Edison, 76 - 20090 Trezzano sul Naviglio (MILANO) - ITALY TEL. +39.02.445731 - www.saratoga.it

# Saratoga White Silicone Sealant in Blister pack with Anti-mould protection

Saratoga White Silicone Sealant in blister pack with Anti-mould protection is an acetic one-component silicone sealant, that cures quickly thanks to the atmospheric humidity, creating an extremely elastic and adhesive seal.

It is pure silicone, and does not contain solvents. Excellent resistance to moulds, fungi, steam, grease and cooking oils. High resistance to UV rays and atmospheric agents, keeps unchanged its exceptional physical features, even after several years of external exposure, with no influence from low and high

It has excellent adhesion to glass, ceramic, steel, aluminium, some plastic materials, wood and varnished supports.

## **APPLICATION FIELDS**

Saratoga White Silicone Sealant in blister pack with Ant-mould protection is especially suitable for sealing sanitary and kitchen systems, bathrooms, showers, washbasins, toilets and wash houses; can also be used between door and window frames and glasses, external and internal refrigerating rooms panels, U-Glass, solar panels, skylights and air-conditioning systems.

#### **APPLICATION**

All surfaces must be compact, clean, dry, dust free and degreased.

- It is recommended to use a masking tape on both sides of the joint for a better result (remove right after application).
- Cannot be painted, therefore paint before applying.
- Apply at the bottom of the gap some insulation material (such as adhesive tape); with deep gaps, fill with some fill-up material (such as Saratoga Joint-Filler or expanded plastic).
- Cut the nozzle at the desired diameter.
- Extrude the product with the little key given, within 5 minutes smooth with a spatula wetted with soapy water.
- Tack free 1 hour, cured in 24 hours.

Clean surfaces and tools within 10 minutes with a clean cloth wetted with solvent or Saratoga Via+Sil Fresco. When cured, clean with Saratoga Via+Sil Indurito.

Specific data						
Kind of sealant		Acetic silicone sealant				
Specific weight		0,98				
Colour		White				
Consistency		Thixotropic				
Extrusion rate	g/min.	50-70				
Working time	minutes*	10				
Cure time	mm/24h*	2-3				
Application temperature	°C	+5/+40				
Tensile strength	MPa	2,3				
Modulus at 100% elongation	MPa	0,55				
Elongation at break	%	450				
Shore A hardness	0	20				
Heat resistance	°C	-50/+160				
Working movement	%	20				
At 23°C and 50% Relative Humidity		· · · · · · · · · · · · · · · · · · ·				

At 23°C and 50% Relative Humidity

## STORAGE AND SHELF LIFE

Between 20 and 25°C its shelf life is 24 months since manufacturing date.

## **CAUTIONS**

When curing, it exhales a small quantity of acetic acid. Therefore, ensure to ventilate your working environment.

Keep out of the reach of children.

Consult Material Safety Data Sheet for full list of hazards and the directions on the product label itself.

For further information, please visit our site www.saratoga.it

Product Description	Pack size	Product code	<b>Box quantity</b>	EAN code
White Silicone Sealant in blister pack with	60 ml	85 161 162	24	8 005860 851627
Anti-mould protection	00 1111	00 101 102		0 000000 00 1021



03/27/2015, 2<sup>nd</sup> Rev- The technical data contained herein is based on our present knowledge and experience and we cannot be held liable for any errors, inaccuracies, omissions or editorial failings. All the information herein do not involve the assumption of responsibility in case of damages. Before using the product, the user should carry out any necessary test in order to ensure that the product is suitable for the intended application. All users should contact the seller or the manufacturer of the product for additional technical information concerning its use if they think that the information in their possession needs to be clarified in any way, for specific features, please contact Saratoga Int Sforza spa. Our specialists are at your disposal for further information.