

## STICBOND® SILICONE SEALANT KITCHEN & BATHROOM

## PRODUCT DATA SHEET



Sticbond® Silicone Sealant Kitchen & Bathroom is a special purpose silicone sealant formulated for excellent endurance against humid and wet environments. This premium grade, single-component, neutral cure, medium modulus silicone sealant that exhibits mildew resistance properties is specially formulated for uses in locations where higher humidity is expected, such as kitchen, bathroom, seals, and waterproofs concerned facilities.

### FEATURES

- Single-component formula for room temperature curing
- Neutral cure with low odor
- Quick dry
- Specifically designed for use in high-humidity environments such as bathrooms, kitchens, and other moisture-prone facilities
- Strong adhesion to moist surfaces
- Mildew resistance properties
- Non-corrosive to sensitive substrates. Suitable for porous and alkali substrates (e.g., marble, granite, ceramics, plasters, etc.)
- Resistant to common non-corrosive domestic detergents
- Maintain flexibility across a temperature range of -40 °C to 150 °C
- Non-paintable



### SILICONE SEALANT KITCHEN & BATHROOM

### KEY TYPICAL TECHNICAL DATA

- |                             |                         |
|-----------------------------|-------------------------|
| • Density                   | : 0.9 g/cm <sup>3</sup> |
| • Tack-free Time            | : 5 min                 |
| • Application Temperature   | : 5 to 50 °C            |
| • Tensile Strength -21 days | : 0.50 Mpa              |
| • Elongation at break       | : 400 %                 |
| • Hardness -21 days         | : 35 Shore A            |
| • Movement Capability       | : ±20%                  |
| • Shelf Life                | : 12 months             |

### PACKAGING INFORMATION

PRODUCT CODE - COLOR	PACKAGE	IMPA
SBSEK0300T- CLEAR	300 mL	812602
SBSEK0300W- WHITE	300 mL	812605

### APPLICATION



- Clean with solvents such as toluene or acetone to keep the substrate surfaces completely clean. It's best suited for dry or well-drained environments.
- For better appearance, cover outside of joint areas with masking tapes before application.
- Cut nozzle to desired size and extrude sealant to joint areas.
- Ensure that the location is not airtight, it requires moisture in the air to cure.
- Tool the sealant immediately after application and remove masking tape before sealant skins.

All Information presented here is based on laboratory tests. As we cannot control the conditions of specific processing applications, we recommend testing the product in your laboratory before usage. No warranty, either expressed or implied, is intended.