

# BOSTIK SHOWER SILICONE SEALANT

## TECHNICAL DATA SHEET

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### DESCRIPTION

BOSTIK SHOWER SILICONE SEALANT is a **clear**, mould-resistant sealant that will not crack or crumble. It gives a permanently flexible and fully waterproof seal and withstands temperature extremes of -50°C to +150°C.

### APPLICATIONS

BOSTIK SHOWER SILICONE SEALANT seals joints, gaps and cracks in and around shower cubicles. It can also be used for replacing loose tiles. It adheres to ceramics, metal, glass, tiles, painted surfaces and most plastics.

### DIRECTIONS FOR USE

- Surfaces must be clean and dry.
- **90 ml** - Remove cap from tube and pierce film with reverse side of cap to break seal.
- Cut tip off nozzle to achieve the desired bead size and screw nozzle onto tube.
- Squeeze tube and apply silicone at a slight angle in the direction of use.
- After use, remove nozzle and replace cap firmly to avoid air entering the tube.
- **310 ml** - Cut tip of cartridge and screw nozzle onto cartridge.
- Cut tip of nozzle at an angle to achieve the desired bead size.
- Apply silicone with a caulking gun in a continuous bead to prepared joint.
- Smooth after application (within 3 to 5 minutes) before skin formation by using a flat, wet instrument or finger - applying a little dishwashing liquid prevents sticking to skin.
- Remove unwanted silicone immediately by wiping with a paper towel.
- Sealant "skins" in 10 minutes, dries to touch in 1 hour, reaches full cure after 24 hrs.
- On clothing, use a clean cloth, dampened with a non-flammable cleaning fluid or paint thinner. Check colourfastness of fabric first.
- When fully-cured, sealant can be trimmed with a sharp knife.
- During application, a vinegar-like odour will be noted - odour disappears as sealant cures.

### NOTE:

If area to be filled requires painting, apply paint and allow to dry completely before sealing • Do not use on lead, copper, zinc, galvanised iron and tin • Not suitable for alkaline surfaces such as cement, asbestos, concrete, plaster, etc. • Will not adhere to some plastics • **Not suitable for fish tanks.**

### CAUTION:

It is advisable to wear gloves in order to avoid contact with skin • If skin or eye contact occurs, flush thoroughly with water • If irritation continues, seek medical attention • **KEEP OUT OF REACH OF CHILDREN.**

*The above information is issued as a guide to the use of this product and users should satisfy themselves that it is suitable for their needs. Furthermore since we have no control over the conditions under which it is used, we cannot accept responsibility for problems caused by the use and/or application of this product.*

### TECHNICAL INFORMATION

Appearance	: Clear homogeneous paste
Water Resistance	: Excellent
Skin over Time	: Approx. 10 minutes
Curing Time	: 24 hours per 2mm bead
Temperature Range in Service	: -50°C to +150°C
Slump NF P 855016	: 0mm
Movement Accommodation Factor	: 20% when cured
<u>Bead Length</u>	
Tube	: 4 metres (5mm x 5mm joint)
Cartridge	: 12 metres (5mm x 5mm joint)
Shelf life	: 12 months in a sealed cartridge. To prolong life of used cartridge, place piece of plastic, over opening of cartridge and screw nozzle back on.
Cleaning	: Use of thinners is not recommended. Cured silicone can only be removed by mechanical means.

### PACKAGING

90 ml Tubes  
310 ml Cartridges



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