

SIL 60

SANITARY ALL SURFACES.

Date: 26 July 2016

Fact Sheet No.: TDS 12

YOUR SMART ADVANTAGES

- Low modulus – Neutral cure
- Solvent free isocyanate free (does not corrode metals)
- Resistant to household detergents
- Anti - Mould

USES

Bostik Sil 60 is a neutral silicone sealant for sealing sanitary fixtures made of ceramic or synthetic material: sinks, bathtubs, showers. Seals all synthetic surfaces: acrylic, Pvc, polyester, Polycarbonates. Suitable for use with Natural stone. Anti mould treated.

PRODUCT CHARACTERISTICS

Colour	White/ Clear
Form	Paste
Specific Gravity	1.5 approx.
Composition	Sanitary sealant
Storage/Shelf Life	Store for up to 12 months from date of manufacture in original, unopened packaging under cool, dry, conditions within the temperature range of +5°C to +30°C and out of direct sunlight. Protect from frost.

TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+5°C to +30°C
Service Temperature	-40°C to +100°C
Coverage	12mtr of 5mm diameter bead per C20

	cartridge
Drying Times	Fully cured in 24 hours

DIRECTIONS FOR USE

IMPORTANT: Before using Bostik Sil 60 refer to the relevant Health & Safety Data Sheet, available at Bostik.ie

PREPARATION

1. Surfaces must be sound, clean and free from contaminants such as dust, oil, grease and any loose material.
2. Cut off the dome at the top of the cartridge taking care not to damage the thread. Cut the nozzle at a 45° angle to the required diameter and screw onto the cartridge.
3. Insert the cartridge into a cartridge gun and repeatedly squeeze the trigger until the adhesive appears.

APPLICATION

4. Apply the sealant in even lines using a cartridge gun.
5. Beads 5mm in diameter are generally sufficient.

CLEANING

6. Uncured product can be cleaned using soapy water
7. Cured product can only be removed by mechanical means.

PRECAUTIONS IN USE

For any application not covered please contact Technical Services on +353 1 8624900 or visit www.bostik.ie for advice.

Recommendations and suggestions are for guidance only, since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and

spillage and disposal instructions, see separate Health and Safety Data sheet for Bostik Bostik sil 60, available at www.bostik.ie



BOSTIK HOTLINE

Smart help +1 8624900.

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Full information on these products and advice on application is freely available from our fully trained staff throughout the country. In addition, specialist technical advice is available from our Technical Services Department. This TDS supersedes all previous TDSs relating to the Products, and users of it must ensure that it is the current issue. Destroy all previous TDS, and if in any doubt, contact the Company, quoting the code number in the top right hand corner on the front of this document.

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DECLARATION OF PERFORMANCE

In accordance with Annex III of Regulation (EU) No 305/2011
(Construction Products Regulation)

Product Description: **Bostik Sil 60**

Product Barcode(s): ***Bostik Sil 60 (white & clear)***

Intended Use: **Sanitary Sealant**

Manufacturer: **Bostik Industries Limited**

Contact Address: **Newtown,
Swords
Co.Dublin**

System of Assessment: **System 3**

Harmonised Standard: **BS EN 15651-3:2012**

Notified Body: **1213**

Essential Characteristics	Performance	Harmonised technical specification
Reaction to Fire	E	BS EN 15651-3:2012
Release of Chemicals	None	See Safety Data Sheet
Water Tightness & Air Tightness as determined by:		
Resistance to Flow	2 mm	BS EN 15651-3:2012
Loss of Volume	<10%	
Tensile properties after immersion in water at 23°C*	NF	
Microbiological Growth	1	
Durability	Pass	

This declaration of performance is issued under the sole responsibility of Bostik Ireland Ltd.

Signed for and on behalf of Bostik Ireland Ltd by:-

Name : **Brian Monaghan**

Signature:

Date: May 2016