



BOSS[®] 801 Pool & Spa Silicone

TYPICAL PROPERTIES

Tensile	210
Tack-Free Time	30 min.
Full Cure	24 hours
Shore A Hardness	20
Specific Gravity	1.01
Extrusion Rate	400 g/min.
Slump	Nil
Elongation	500%
Service Temperature	-40°F to 350°F
Application Temperature	-35°F to 140°F

*Information on this data sheet is subject to change without notice and should not be used for writing specifications.
For additional information on specific applications, contact Accumetric, LLC



DESCRIPTION

BOSS[®] 801 Pool & Spa Silicone is a one part, low odor, neutral cure, mildew resistant, noncorrosive silicone adhesive/sealant. **BOSS[®] 801** is designed to adhere ceramic tile to many substrates such as acrylic, fiberglass, ABS, PVC, wood and masonry. It also provides an excellent seal for spa jets and fittings. Ideal for bathroom tile installations.

FEATURES

- **Waterproof / weatherproof seal**
- **Mildew resistant**
- **Non-sag formula**
- **Adheres ceramic tile, spa jets, skimmers**
- **VOC compliant in all 50 states**
- **Chlorine resistance**

COLORS

BOSS[®] 801 Pool & Spa Silicone is available in white, clear and grey. Custom orders available upon request.

ESTIMATING REQUIREMENTS

Adhesive sealant usage as measured in square feet per cartridge

Tile Size	Coverage (approximate)
1" x 1"	3 square feet
2" x 2"	3.5 square feet
3" x 3"	4 square feet

HOW TO USE

1. Clean and dry surfaces. Remove any soap film, oil or grease from surfaces.
2. Cut tip off cartridge and screw on nozzle. Cut nozzle at 45° angle. Insert cartridge into standard caulking gun.
3. Apply sealant by pushing sealant ahead of nozzle.
4. The paste-like consistency makes it easy to work: a spatula or wooden paddle can be used for tooling the surface.

CAUTION

DIRECT CONTACT OF UNCURED SEALANT IRRITATES EYES AND MAY IRRITATE SKIN. OVEREXPOSURE TO VAPOR MAY IRRITATE EYES, NOSE AND THROAT. Avoid eye and skin contact. Use with adequate ventilation. Do not handle contact lenses with sealant on hands. IN CASE OF EYE CONTACT, flush eyes with water for 15 minutes. Obtain medical attention. IN CASE OF SKIN CONTACT, remove from skin and flush with water. KEEP OUT OF REACH OF CHILDREN. For safe handling information on this product, consult the Material Safety Data Sheet (MSDS).

PACKAGING

BOSS® 801 Pool & Spa Silicone is available in standard caulking cartridges, 3 Oz. tubes and 4.5 gallon pails.

SHIPPING LIMITATIONS

None.

Reactive VOC 45 g/L (<5% wt)

STORAGE AND SHELF LIFE

When stored in the original unopened containers at or below 90°F (32°C), **BOSS® 801** Pool & Spa Silicone has a shelf life of 12 months from date of shipment. In Countries where high heat and humidity are a factor, special precautions must be taken. Store product in a covered, well-ventilated warehouse and avoid excessive heat conditions. Storage in high heat, high humidity conditions may reduce shelf life by up to 30%. Rotation of stock is an absolute necessity. Cartons should always be stacked upright with the nozzle tip pointed upwards. DO NOT stack cartons on their side. **NEVER** stack cartons more than 8 high. DO NOT store within 1 meter (4 feet) of roofline of the warehouse or storage building.

USERS PLEASE READ

The information and data contained herein is believed to be accurate and reliable; however, it is the user's responsibility to determine suitability of use. Since the supplier cannot know all the uses, or the conditions of use to which these products may be exposed, no warranties concerning the fitness or suitability for a particular use or purpose are made.

It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application.

Likewise, if the application, product specifications or manner in which our products are used requires government approval or clearance, it is the sole responsibility of the user to obtain sure authorization.

Non-warranty: Because the storage, handling and application of the material is beyond Accumetric's control, we can accept no liability for the results obtained. Accumetric's sole limited warranty is the product meets the manufacturing specifications in effect at time of shipment. There is no warranty of merchantability or fitness for use, nor any other express or implied warranty. Accumetric will not be liable for incidental or consequential damages of any kind. The exclusive remedy for breach of such limited warranty is a refund of purchase price or replacement of any product shown to be other than as warranted.

Suggestions of uses should not be taken as inducements to infringe any patents.

MADE IN U.S.A.

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