



PRODUCT INFORMATION

395 Neutral Silicone Sealant

BOSS 395 Neutral Silicone Sealant is a high quality, low odor, one-part neutral curing sealant that offers excellent adhesion, compatibility with a wide variety of substrates, and excellent weatherability. **BOSS** 395 is ideally suited for general purpose glazing, sealing and weatherproofing applications. **BOSS** 395 has excellent adhesion to glass, glazed surfaces, anodized aluminum, concrete, cement, wood and many plastics. **BOSS** 395 is suitable for some applications where the sealant is in contact with water for extended periods, Please contact your distributor to confirm your design details.

TECHNICAL & PERFORMANCE DATA

Uncured

Specific Gravity		1.03
Sag/Slump	ASTM C 679	nil
Tack Free Time, min.	ASTM C 619	15-20

Cured

Application Temperature		Min-10 ° C	Max +40 ° C
Service Temperature		Min-50 ° C	Max +225 ° C
Elongation, %			375
Durometer, Shore A, points	ASTM D 2240		25
Ultimate Tensile Strength, psi	ASTM D 412		195
Dynamic Movement Capability, Cycled at 1/8" hr., 1/8" min.			+/- 25%

*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 your Accumetric LLC representative.

Colours

Translucent
Light Grey

White
Aluminium

Classic Cream
Black

Features

- Excellent adhesion to most common building materials
- Works fine on glass butt joint applications (the joint design must avoid three sided adhesion)
- Low Odor
- Non-Corrosive to metal
- Permanently Flexible
- Weatherproofs/Waterproofs
- UV resistant

Specifications

BOSS 395 Neutral Silicone Sealant meets or exceeds the following specifications:

- ASTM C920-86
- TT-S-001543A (COM-NBS)
- TT-S-00230C (COM-NBS)

Application

All surfaces should be clean and free of dirt, dust, debris, any oils and grease prior to application.

1. Cut nozzle of cartridge at 45° angle
2. Gun cartridge to extrude **BOSS** 395 sealant along the joint line
3. Tool off excess sealant to ensure sealant is placed firmly on the surface
 - Tooling must be completed within 10-15 minutes of application.
 - Complete any necessary painting prior to sealant application.

Limitations

- Not for traffic areas or areas subject to abrasion
- Not for bathrooms where mildew resistance is required
- Not paintable

Packaging

BOSS 395 is packaged in 280ml plastic cartridges for use with any standard caulking gun; 24 cartridges/carton.

Storage and Shelf Life

When stored in the original unopened container at or below 32°C **BOSS** 395 has a shelf life of 12 months from date of shipment. Containers should always be kept sealed when not in use.

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 such authorization.

The supplier warrants only that its products will meet its specifications. There is no warranty of merchantability or fitness for use, nor any other express or implied warranty. The users exclusive remedy and the suppliers sole liability is limited to refund of the purchase price or replacement of any product shown to be otherwise than as warranted. The supplier will not be liable for incidental or consequential damages of any kind.

AUSTRALASIAN DISTRIBUTORS



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