



BOSS[®] 364 Sealant Elastomeric Acrylic Caulk

TYPICAL PROPERTIES

% Non-Volatile, by weight	81.9%
% Volume Shrinkage: ASTM C-733-87	27%
Weight per gallon	13 lb.
pH	7.8 - 8.2
Tack-Free Time: ASTM D-2377-84	<25 minutes
Weather Resistance: ASTM C-732-82	No washout, discoloration, loss of adhesion or cracking after 500 hours weathering
Peel Strength:	
-Wood	22.0 pounds-force
-Glass	27.0 pounds-force
-Aluminum	30.0 pounds-force
Low Temperature Flexibility ASTM C-734-82	No cracking through to substrate or adhesion loss
Extrudability after Package Aging (freeze-thaw stability):	
ASTM C-731-87	16.1 grams/second
Volatile Organic Content (VOC-minus water)	11 grams/liter
Service Temperature	-20°F to 185°F
Application Temperature	40°F to 110°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



USES

- Sealing around window and door frames
- Sealing around baseboards
- Sealing around trim
- Sealing anywhere a weathertight seal is desired
- Sealing corner joints
- Sealing where siding meets trim

DESCRIPTION

BOSS[®] 364 Sealant Elastomeric Acrylic Caulk is a mildew resistant, rust inhibited, paintable sealant. It is specifically formulated for high joint movement. Its smooth, creamy consistency makes **BOSS[®] 364** easy to tool, and it cures to a tough, flexible seal that is non-yellowing. **BOSS[®] 364** can be used for both interior and exterior applications such as crown molding, chair rails, baseboards and all exterior trim.

HOW TO USE

BOSS® 364 Sealant Elastomeric Acrylic Caulk is specifically formulated for high joint movement. In joints exceeding 1-1/2" in depth use a foam joint filler.

Tooling is recommended and, if possible, should be completed in one continuous stroke.

Tool joints within 10 minutes of application. If masking tape has been used to obtain a cleaner joint, it should be removed before the tack-free skin forms.

CAUTION: Do not apply when building material or air temperature is below 40°F. **BOSS® 364** Sealant Elastomeric Acrylic Caulk is not recommended for continuous water immersion or vehicular or foot traffic.

SPECIFICATIONS

BOSS® 364 Sealant Elastomeric Acrylic Caulk meets or exceeds ASTM Specifications C-834 and C-920 Class 12.5. **BOSS® 364** meets Federal Specification 230C Class B.

PAINTABILITY

A minimum of 2 hours dry time is required before painting with latex or oil base paint. Allow extra dry time during periods of high humidity and/or cool temperatures.

CLEAN UP

Excess caulk should be cleaned off tools and nonporous surfaces while it is in the uncured state using a wet cloth. Cured compounds should be cut away.

COLORS

BOSS® 364 Sealant Elastomeric Acrylic Caulk is available in white.

PACKAGING

BOSS® 364 Sealant Elastomeric Acrylic Caulk is available in standard caulking cartridges, 4.5 gallon pails and 48 gallon drums.

SHIPPING LIMITATIONS

None.

Nonreactive VOC 11 g/l (<1.5% wt)

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).

STORAGE AND SHELF LIFE

When stored in the original unopened containers at or below 90°F (32°C), **BOSS® 364** Sealant Elastomeric Acrylic Caulk 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.

BOSS® PRODUCTS

Accumetric, LLC
350 Ring Road
Elizabethtown,
Kentucky 42701 USA
800-928-BOSS(2677)
TEL (270)769-3385
FAX (270)765-2412
Outside U.S.
TEL +1(270)769-3385
FAX +1(270)765-2412

Accumetric Asia Pacific, LTD
18 Kitpanit Bldg. 5th Floor
#502 Patpong Road
Suriyawong, Bangrak
Bangkok, 10500 Thailand
TEL (662)634-3060
FAX (662)634-3066

www.bossproducts.com