

### BOSS® 363 Acrylic Latex Caulk with Silicone

#### TYPICAL PROPERTIES

% Non-Volatile, by weight (colors) .....	81%
% Non-Volatile, by weight (clear) .....	61%
% Volume Shrinkage: ASTM C-733-87 .....	28%
Weight per gallon, approximate (colors) .....	13.5 lb./gal.
Weight per gallon, approximate (clear) .....	9.1 lb./gal.
pH .....	8.0
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 .....	27.0 pounds-force
-Glass .....	27.5 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) .....	
.....	28 grams/liter

\*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

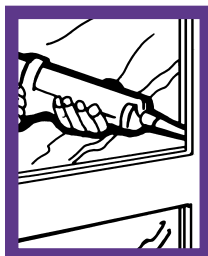


#### DESCRIPTION

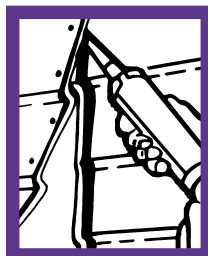
**BOSS® 363** Acrylic Latex Caulk with Silicone is designed for both interior and exterior use. **BOSS® 363** Acrylic Latex Caulk with Silicone forms a tough, flexible resilient bond to all building material surfaces. It has excellent resistance to water, weathering and moisture vapor. **BOSS® 363** cures to produce a flexible seal that is non-yellowing.

#### USES

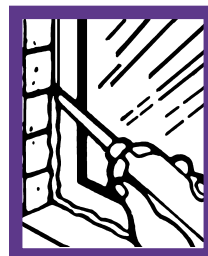
- Sealing around window and door frames
- Sealing around baseboards
- Sealing around trim
- Sealing anywhere a weathertight seal is desired
- Sealing corner joints
- Sealing where siding meets trim



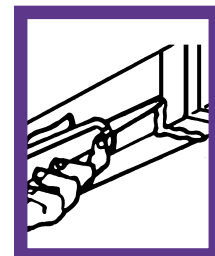
Door Frames



Siding



Windows



Joints

## C-834 ASTM SPECIFICATIONS

**BOSS® 363** conforms to the ASTM Specification C-834-76 by meeting all the requirements as listed below:

	REQUIRED	TEST RESULTS
C-731 Extrudability	2 g/s minimum	10.2 g/s
C-732 Artificial Weathering	No washout, discoloration loss of adhesion or cracking after 500 hours of weathering	Meets requirements
C-733 Volume Shrinkage	30% maximum	28%
C-734 Low Temperature Flexibility	No cracking through to substrates or adhesion loss	Meets requirements
C-736 Extension Recovery	Recovery 75% minimum Adhesion loss 25% maximum	92.7% 25%
D-2202 Slump	0.15 inches maximum	0.08 inches
D-2203 Staining	3 maximum	0
D-2377 Tack-Free Time	No adhesion to polyethylene film after 72 hours at room temperature	<1 hour

## HOW TO USE

**BOSS® 363** Acrylic Latex Caulk with Silicone should only be used where moderate joint movement is anticipated. 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® 363** Acrylic Latex Caulk with Silicone is not recommended for continuous water immersion or vehicular or foot traffic.

## 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.

## STORAGE AND SHELF LIFE

When stored in original unopened container at or below 90°F (32°C), and above freezing, **BOSS® 363** Acrylic Latex Caulk with Silicone has a shelf life of 12 months from date of shipment. Containers should always be kept sealed when not in use. **KEEP FROM FREEZING.**

## PACKAGING

**BOSS® 363** Acrylic Latex Caulk with Silicone is available in standard 10.1 fluid ounce cartridges, 4.5 gallon pails and 48 gallon drums.

## SHIPPING LIMITATIONS

None.

## COLORS

**BOSS® 363** Acrylic Latex Caulk with Silicone is available in clear, white, almond, gray, cedar, brown and bronze. Special colors available upon request.

## 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.

## 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.

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 user's exclusive remedy and the supplier's 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.

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](http://www.bossproducts.com)