



TECHNICAL DATA SHEET

BOSS_® 360 Sealant Siliconized Latex

TYPICAL PROPERTIES

% Non-Volatile, by weight82%
% Volume Shrinkage: ASTM C-733-8729%
Weight, approximate
pH7.0 - 8.7
Tack-Free Time: ASTM D-2377-8425 minutes
Weather Resistance: ASTM C-732-82Pass
Peel Strength:
-Wood10.1 PLI
-Glass9.5 PLI
-Aluminum9.4 PLI
Service Temperature20°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 Soudal.







DESCRIPTION

BOSS® 360 Siliconized Latex Caulk is a mildew resistant, paintable, air seal and weatherization sealant formulated to provide long lasting, flexible, weatherproof seals between most common building materials including wood, masonry, concrete, brick, drywall, metal and glass. Its smooth, creamy consistency makes BOSS® 360 easy to tool, and cures to a tough flexible seal. BOSS® 360 can be used for both interior and exterior applications.

USES

- · Air seal and weatherization
- · 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

HOW TO USE

BOSS® 360 Siliconized Latex Caulk should only be used where slight 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® 360** Siliconized Latex Caulk is not recommended for continuous water immersion or vehicular or foot traffic.

SPECIFICATIONS

BOSS® 360 Siliconized Latex Caulk meets or exceeds ASTM Specification C-834 grade NF.

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

Uncured sealants can be easily removed using water or BOSS® Biggie Wipes. If the sealant is cured it must be removed mechanically by cutting and scraping.

COLORS

BOSS® 360 Siliconized Latex Caulk is available in white.

PACKAGING

BOSS® 360 Siliconized Latex Caulk is available in standard caulking cartridges, 4.5 gallon pails and 48 gallon drums.

SHIPPING LIMITATIONS

None.

Nonreactive VOC 10 g/l (<1.5% wt)

STORAGE AND SHELF LIFE

When stored in the original unopened containers at or below 90°F (32°C), BOSS® 360 Siliconized Latex 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, wellventilated 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. KEEP FROM FREEZING.

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 only outdoors or in a well ventilated area. 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 Safety Data Sheet (SDS).

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 Soudal's control, we can accept no liability for the results obtained. Soudal'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. Soudal 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

Soudal

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