



APPLICATION TECHNIQUES - For Professional Use Only



DESCRIPTION

ALCO SBS Modified Bitumen Adhesive Trowel Grade is composed of a highly modified polymer roof mastic with a trowel consistency. 269T is designed to adhere SBS membrane to vertical surfaces.

USE

- Cold process SBS roof Membrane System
- Flashing details
- Parapet wall applications

ADVANTAGES

- Easy Application
- Ready to use from the container
- Excellent elastic mastic with superior adhesion to SBS roofing membrane and many common roof surfaces
- High resistance to water and weathering
- Adheres to masonry, steel and many other surfaces
- Spreads to smooth, even consistency even in high temperatures and adheres without sagging



Full ALCO Warranty

Ask your sales representative or visit our Web site for complete details.



Made in USA

ALCO Products offer installers a complete line of professional roof protection products.

Your Second Line of Defense™

800.323.0029 | www.alco-products.com



SBS Modified Bitumen Trowel Grade Adhesive 269T

PREPARATION

Surface must be clean, dry and free from oil, grease, dirt, debris and any foreign matter that will interfere with proper adhesion. All repairs must be done before application. On small hairline cracks, fill the crack and feather down all edges. On larger cracks or voids, it may be necessary to imbed a membrane cloth into this material then apply another coat over entire area.

APPLICATION

Apply 269T using a standard trowel or putty knife, leaving no uncoated "pockets".

PARAPET WALLS: Apply 269T at approximately 1/4" thickness. Cut SBS membrane into usable lengths and press membrane into place. The use of a termination bar mechanically fastened and caulked is recommended.

OTHER ROOFING APPLICATIONS: Apply material at approximately 1/8" thickness and embed membrane into adhesive.

COLD WEATHER APPLICATION: For ease of application, keep material at room temperature before use.

APPROXIMATE COVERAGE

1/8" Film	12.5 SF/Gallon
1/4" Film	6.25 SF/Gallon

SPECIFICATION

ASTM D-4586, Type I

VOC

Not to Exceed: 300 g/L 2.5 Lbs/Gal

FOR OUTDOOR USE ONLY

DO NOT THIN THIS PRODUCT

SECURE COVER WHEN NOT IN USE

PACKAGING

4.75 Gallon Pail 36/Pallet

LIMITATIONS

- Do not use on wood
- For professional use only
- Do not use on wet or damp surfaces
- Not compatible with roofs previously coated with Coal Tar
- May not be compatible with some one-ply roof systems. Check with manufacturer of roof system before application
- Not compatible with APP torch applied modified bitumen membranes

DISCLAIMER: Before using this material, approval should be sought from the manufacturer of the Modified Bitumen System. All tests conducted by [Alco Products LLC] Inc are believed to be reliable, however, we cannot guarantee the results to be obtained due to application methods, which are beyond our control.

PROPERTIES

Flash Point (ASTM D-93):	100° F. +
Weight per Gallon:	8.73 Lbs
Non-Volatile (Fed Test Meth 141):	68% +
Percent of Specially Processed Asphalt:	50% +
Percent of Total Solids, by Volume:	65% +
Film Thickness of 6.25 SF/Gallon:	1/4"
Drying Time:	2 – 3 Days
Service Temperature, Extended Exposure:	-40° to 180° F.
Resistance to Oils & Solvents:	Poor
Resistance to Sunlight:	Excellent
Resistance to Chemicals:	Good
Effect of Weathering:	Slight Chalking
Resistance to Water:	
Under Good Drainage Conditions:	Excellent
Under Continuous Submersion:	Not Recommended

FOR FURTHER SAFETY INFORMATION SEE MSDS REGARDING THIS PRODUCT

PRECAUTIONS

Caution Combustible - Contains Petroleum Distillates

Hazard Rating: Health – 1 Fire – 2 Reactivity – 0
(0 = Least; 4 = Extreme)

Respiratory: Use with adequate ventilation. Inhalation of high vapor concentration may cause headaches and/or dizziness. NIOSH/MSHA Approved Respirators required if TLV is exceeded.

Personal Protection: Avoid prolonged or repeated contact with skin, which may cause irritation. Wear chemical resistant gloves. Do not get in eyes; wear protective goggles. Wear protective clothing if needed. Do not take internally.

Fire Protection: Keep away from heat, open flame and any source of ignition.

FIRST AID

Eye Contact – Rinse immediately with water for 15 minutes and seek medical advice.

Skin Contact – Wash thoroughly with soap and water.

Inhalation – Remove individual to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration; get medical attention and keep victim warm.

Ingestion – Do not induce vomiting. Get medical attention immediately.

Waste Disposal – Seal container when not in use. Empty containers must be disposed in an approved landfill in accordance with local, state and Federal regulations.

KEEP OUT OF REACH OF CHILDREN!

© Copyright 2012—2014 | ALCO SHIELD, ALCO 24/7 and the ALCO symbol are Trademarks of Alco Products, LLC. All rights reserved.

Alco Products, LLC

580 St. Jean
Detroit, Michigan 48214

Online: www.alco-products.com

Local: 313.823.7500

Fax: 313.331.4726

Toll Free: 800.323.0029

Email: info@alco-products.com



Your Second Line of Defense™