



APPLICATION TECHNIQUES - For Professional Use Only



DESCRIPTION

ALCO Asphalt Roof Primer is a rapid cure, general purpose primer used for the preparation of all types of surfaces prior to the application of hot or cold asphalt coatings. It is of thin consistency, which can be used over several types of surfaces.

USE

- All purpose primary coat for concrete, masonry block, brick, gypsum and metal substrates which will later be coated with an asphaltic product
- Rejuvenates old, dried out built-up roofs where penetration is required to revitalize the base surface

ADVANTAGES

- Easy application – Brush or spray
- No heating or thinning
- Ready to use from the container
- Also available in a spray can for those small jobs



Full ALCO Warranty

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

Your Second Line of Defense™

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PREPARATION

All surfaces to be primed or coated with Asphalt Primer must be clean, dry and free of debris, oil, grease and other foreign matter.

APPLICATION

Material can be used directly from the container by either brush or spray. Dried out built up roofs and masonry surfaces should be generously coated to obtain the maximum saturation so that an effective bond can and may be achieved for the covering material.

If the first coat becomes completely absorbed, apply a second coat. Drying time will depend on the mil thickness of application. If faster cure is needed, a mist coat is recommended.

NOTE: The thinner the application, the faster this material will cure. For best results, this material should be used at temperatures above 40° F.

APPROXIMATE COVERAGE

75 – 100 SF/Gallon

Depending on Porosity of Surface

SPECIFICATION

ASTM D-41

VOC

Not to Exceed: 500 g/L 4.0 Lbs/Gal

FOR OUTDOOR USE ONLY

DO NOT THIN THIS PRODUCT

SECURE COVER WHEN NOT IN USE

PACKAGING

17.25 Oz Spray Can 12/Carton

4.75 Gallon Pail 36/Pallet

LIMITATIONS

- Do not use on wood
- Do not use on roofs previously coated with Coal Tar
- For professional use only
- Previous use of wax/resin curing compound on a concrete deck may inhibit bonding
- May not be compatible with some one-ply systems. Check with manufacturer of roof system before application.

PROPERTIES

Flash Point (ASTM D-93):	100° F. +
Weight per Gallon (Approximate):	7.2 Lbs
Viscosity @ 77° F. (ASTM D-88):	25 – 125 SSF
Non-Volatile (Fed Test Method 141):	58% +
Percent of Specially Processed Asphalt:	50% +
Percent of Total Solids, by Volume:	40% +
Film Thickness of 1 GAL/100 SF: (less absorption by surface)	1/64"
Drying Time:	1 – 2 Days
Service Temperature, Extended Exposure:	Ambient
Resistance to Oils & Solvents:	Poor
Resistance to Sunlight:	Good
Resistance to Chemicals:	Good
Effect of Weathering:	Poor
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 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!