

Data Sheet

Cool-Sil™

Bleed Block Primer



PRODUCT OVERVIEW & FEATURES

Cool-Sil™ Bleed Block Primer is a high quality, plasticizer free, single component, water based, acrylic primer. Bleed Block Primer is designed for application over smooth asphalt roof surfaces to enhance adhesion of silicone roof coatings. Bleed Block Primer is formulated to act as a barrier between the asphalt surface and the silicon roof coating to prevent yellowing of the coating due to chemicals bleeding out of the asphalt roof. Bleed Block Primer can be applied with spray, brush, or roller. Spray application is the preferred method.

LIMITATIONS & PRECAUTIONS:

Surface must be clean and dry. Bleed Block Primer is water based and requires evaporation to cure. Material must cure for at least 24 hours.

Low temperature and high humidity will slow the cure process. In these situations, even longer cure times will be necessary. Note: Blistering will occur if top coat is applied over base coat that is not completely dry. Do not apply Bleed Block Primer if there is any moisture on the substrate or risk of precipitation.

APPLICATION

Bleed Block Primer may be brushed, rolled, or sprayed on a clean, dry surface. Spray application is preferred. For equipment specifications, contact Viking Products Group. Product should not be applied when the ambient temperature is below 32°F or the temperature will fall to within 5 degrees of the dew point within 6 hours after application. Apply Bleed Block Primer at a rate of 1 gallon per 100 square feet.

STORAGE AND SHELF LIFE:

Bleed Block Primer is water based and is not freeze-thaw stable. Bleed Block Primer should be stored between 40°F and 70°F. Shelf life is 12 months from manufacture date.

DATA & TESTING

Appearance	Gray
Total Solids (by volume)	50% +/- 2%
Weight per Gallon	11.4 lbs. +/- 0.2
Clean Up	Water
Shelf Life	12 months
Viscosity	100 +/- 15 cP
VOC	<50 grams/liter

PACKAGING SIZES

Bleed Block Primer is available in 5 gallon pails and 55 gallon drums.



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