

VFI®-607 Bleed Block Primer

VFI®-607 Bleed Block Primer is a 100% acrylic water based bleed block primer. Bleed block primers are used over asphaltic substrates to prevent the migration of oils to the surface. VFI-607 provides a low viscosity and low VOC primer resistant to water that works in conjunction with coatings to provide a priming system exclusively for asphaltic substrates

Technical Usage

VFI®-607 Bleed Block Primer has been used in the following applications and may be used in many more applications. Contact Volatile Free, Inc. for more information on any specific applications.

Liquid Applied Roofing

Color

Standard color is blue. For additional premium colors or color matching services contact Volatile Free, Inc.

UV Stability

This product is **NOT** UV color stable and has no long-term UV testing. For additional information contact Volatile Free, Inc.

Coverage/Thickness Requirement

See VFI specifications for specific coverage information or contact Volatile Free, Inc. for additional coverage/ thickness requirements.

Storage Stability/Shelf Life

12 month shelf life from date of manufacture when stored and sealed in unopened containers between 40°F - 75°F. Water based products must be protected from freezing. Material should be brought to a minimum temperature of 65°F before use.

Equipment

VFI-607 Bleed Block Primer may be applied by roller or brush. Contact Volatile Free, Inc. for more information on any specific equipment questions and requirements.

Surface Preparation

Surface preparation depends on application and substrate being coated. All surfaces should be cleaned. prepped, dry and free of any oils, dirt or films that could affect the product adhesion. Contact Volatile Free Inc. with any additional questions.

Mixing

Mixing until uniform is required on all material before use. Mix times may vary depending on volume and mixing method. Please contact Volatile Free, Inc. for more information on any specific mixing questions and requirements.

Material Application

Material can be applied between 50°F – 120°F and the temperature must remain above 40°F until full cure. Apply only when rain or other moisture contamination is not present before topcoat is applied and fully cured. Standard application is 0.75 gallons per hundred square feet and 2.5 gallons per hundred square feet when embedding fabric. Material cure time will vary with temperature. Topcoat is required after curing within 48 hours. Contact Volatile Free, Inc. for more information on any specific application requirements.

Primers

N/A

Cleanup Solvent

Preferred cleanup method is water. Please contact Volatile Free, Inc. for more information on cleanup of equipment and tools.

Thinning

Do not thin prior to application.

Precautions

See Safety Data Sheet for complete safety data. Do not add any foreign material to this product. Avoid prolonged breathing of vapors and prolonged or repeated skin contact. Use only with adequate ventilation.





VFI®-607 BLEED BLOCK PRIMER

Application Method



Physical Properties

Tensile Strength	600 psi
Elongation	600%
Tear Strength	100 pli
Hardness Shore A	72

Liquid Properties

Solids by Weight	45.60%
Solids by Volume	42.50%
voc	<25 g/L



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