

GHEMCO

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▶ ACBB PRIMER

Ghemco ACBB Primer is a state of the art single component, low VOC water-based 100% acrylic based primer. Extremely adhesive primer designed for use over existing asphalt roof systems to improve adhesion and resist asphalt oils from migrating to surface and discoloring and staining the coating surface.

During application it is white in color but when cured and dry it will be transparent and tacky. Must be protected from the sun's UV rays by the application of top coat.

FEATURES & BENEFITS

TYPICAL USES



DIRECTION OF USE

Surface Preparation

Surfaces should be clean, dry, and free of moisture, dust, dirt and oily residues. Remove loose rust from metal, and wipe new galvanized metal with acidic acid solution prior to application. New concrete must be fully cured. Essential coating systems over newly installed single ply roof assemblies, glazed asphalt and torch down roof surfaces should wait 6 months or more before applying a Ghemco coating system.

Spray or Roller Application

Application rates will vary depending on the roof surface the primer is being applied to. Application rates will vary between 1 gallon per roofing square over porous roof surface types and as low as 1/3 gallon per roofing square over single-ply roofing systems.

Product Drying Guidelines

Estimated 4 hours drying time between coating applications or dry enough to walk on. When product is dry and fully cured it will be transparent in color.

Note: Cold temperatures, condensation, moisture, shade are all conditions that slow down product drying times and therefore require longer dry times.

GHEMCO

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DIRECTION OF USE

Application

To be applied as an asphalt bleed block roof primer for fluid-applied elastomeric roof coating systems. When applied over asphalt roof systems, this primer will enhance the adhesion performance of imminent Ghemco coating products while also protecting these surfaces from staining caused by migrating asphalt oils.

When applied over a properly prepared surface, AC BB Primer is recommended for application over these existing roof surfaces:

ASPHALT BUR SYSTEMS TAR & GRAVEL

MODIFIED BITUMEN ASPHALT EMULSION

BRAIN GRANULATED TORCH DOWN

GRANULATED CAP SHEET

Cleanup

Clean tools and equipment with water. Cured material may be removed with amyl acetate, hand cleaner, or lacquer thinner. Clean up materials from skin with water and soap.

SAFETY

Storage

Limitations

Warning

DO NOT APPLY if rain is forecasted within 24 hours following application, or during fog or drizzle conditions, as this is a water-based product and could wash-off if not fully cured.

DO NOT APPLY during freezing weather or temps consistently below 40 degrees.

DO NOT APPLY in hot temperatures to avoid blistering of the coating.

Start early, end early!

DO NOT THIN or add solvents.

PROTECT materials from freezing & extreme heat.

TECHNICAL DATA

Packaging	5 Gallon Bucket, 55 Gallon Drum, 275 Gallon Tote
Shelf-life	24 months in unopened condition. Stored area ranges between 40 - 90°F (4 - 32 °C). Stored outside these ranges could shorten product shelf life. DONT allow product to freeze.
Wet Adhesion	After 7 days water soak
SBS-granulated, PLI	2.0
SBS-smooth, PLI	2.1
Asphalt Emulsion, PLI	2.1
Volume Solid % ASTM D 2697	30%
Weight Solids % ASTM D 1644	32%

* This information is intended only as a guide for design purposes. The values shown are the average values obtained from sprayed laboratory samples. The test methods were performed per the ASTM Book of Standards. Higher or lower temperature & humidity conditions will affect dry time. The information contained herein is for purposes of identifying the product and does not constitute a warranty that the product will conform to that description. Product specifications and performance will vary depending on application methodologies, raw materials and other factors.

Please read all information in the general guidelines, technical data sheets, application guide, and safety data sheets (SDS) before applying material. Published technical data and instructions are subject to change with- out notice. Contact your local Ghemco Representative or visit our website for current technical data and instructions.
DISCLAIMER: All guidelines, recommendations, statements, and technical data contained herein are based on information and tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not to be construed as a warranty, either expressed or implied. It is the user's responsibility to satisfy himself, by his own information and tests, to determine suitability of the product for his own intended use, application and job situation and user assumes all risk and liability resulting from his use of the product. We do not suggest or guarantee that any hazards listed herein are the only ones that may exist. Neither seller nor manufacturer shall be liable to the buyer or any third person for any injury, loss or damage directly or indirectly resulting from use of, or inability to use, the product. Recommendations or statements, whether verbal or in writing, other than those contained herein shall not be binding upon the manufacturer, unless in writing and signed by a corporate officer of the manufacturer. Technical and application information is provided for the purpose of establishing a general profile of the material and proper application procedures. Test performance results were obtained in a controlled environment and Ghemco makes no claim that these tests or any other tests, accurately represent all environments.