

Ames® Blue Max® is a special blend of elastomeric liquid rubber that dries to a tough, high strength, elastic membrane. It is easy to apply; Max® contains no petroleum distillates; it is non-toxic, environmentally friendly and cleans up easily with water. Once set, it does not



Blue Max® is impervious to water when applied in a uniform and allow to cure. seamless fashion with adequate dry mil thickness. Blue Max® comes in two grades: a heavy duty, sprayable, regular grade and a trowel grade suitable as a filler or caulking. Blue Max® is extremely adhesive and out performs most asphalt emulsions. When dry it stretches up to 1200% to expand and contract with the surface to resist cracking or peeling.

Blue Max® is especially effective in saving and extending the life of old basement and bearing walls. It provides significant strength to older surfaces. It flows into cracks and crevices as a liquid and sets up as a durable rubber to seal leaks wherever they occur. Blue Max® is highly resistant to standing water. It is the best technology today for waterproofing in extreme wet situations such as: below grade foundations, basement walls, and cisterns. Blue Max® is an excellent from UV degradation. Applications below ground, such as ICF coating for ICF and is used by both professional contractors and (insulated concrete form) exterior below grade foundations or homeowners alike.

Exterior above grade applications must be top coated for UV protection Blue Max® works well as a primer and waterproofing membrane for other Ames® products such as: Paint & Prime®, Block & Wall® Acrylic, and many other Ames® coatings.

Waterproofs & Repairs

- Concrete
- Basement Walls
- Concrete Pipes Masonry

BMX5RG

ranslucent Blue

- •Below-Grade Walls Cisterns
- •Insulated Concrete Forms

Do It Yourself in Three Easy Steps All specifications are suggestion only

1. Clean & Prepare the Surface

Read all instructions on the label before beginning. Do not use soaps or detergents prior to cleaning surface. Always run a test patch first in an inconspicuous area to ensure that proper adhesion and drying occurs with the product. Do not proceed unless you are satisfied. Be sure that surfaces are clean and dry before the coating application. Caulk all cracks greater than 1/8 inch wide with Blue Max® Trowel Grade.

. Seam Tape & Prime the Surface

Surfaces with joints, cracks, flashings, vents, or where two unlike surfaces come together require Ames® Peel & Stick™ Seam Tape (PS250) 2"x50', (PS450) 4"x50', or (PS650) 6"x50' to provide additional strength and reinforcement. Prime all surfaces generously with Blue Max® prior to setting the Peel & Stick™ Seam Tape in

Blue Max® is best applied between 50° to 90°F (10° to 30°C) on nstructions.) Apply a minimum of two coats (allow to dry between coats) of Blue Max® over the Peel & Stick™ Seam Tape



3. Paint, Roll, or Spray it On

Apply Blue Max® to the surface. We recommend two gallons per 100 square feet for walls, and three gallons per 100 square feet for cisterns or as needed. Blue Max® is slightly tacky and may be top coated with Block &

applications with direct sun contact to protect cisterns, do not need to be top coated.

Concrete Walls & Foundations



free of loose materials. Fill all joints or cracks wider than 1/8 inch with Blue Max® Trowel Grade. (2) It is important to seam tape all joints and cracks to avoid future cracking and leaking. (3 Blue Max® may be brushed, rolled, or per 100 square feet for walls. The

continuous, unbroken seal with a minimum dry thickness of no less than 30 mils (the thickness of a dime).

(1) The surface must be clean, dry, and free of loose material. Fill all joints or cracks wider han 1/8 inch with Blue Max® Trowel Grade. 2) It is important to seam tape all joints and Paint Brush cracks with seam tape (PS250, PS450, or PS650) to avoid future cracking and leaking. (3) Blue Max® may be brushed, rolled or sprayed. We recommend a minimum of three gallons per 100 square feet as needed. First Aid / Caution Apply in multiple coats for water Keep out of reach of children. If swallowed, do not induce containment. The application must be applied vomiting. Give milk or water and seek medical attention

Application Tools

3"-4" Wide

Stick Seam Tap

Utility Knife

in a continuous, unbroken seal with a minimum dry thickness of no less immediately. In case of contact with eyes, flush thoroughly with than 30-50 mils (the thickness of a dime to a quarter). Allow to water and call a doctor or poison control center. This product npletely cure before filling. Can continue to cure for up to two weeks. contains a unique combination of waterbased acrylic



Weather & Drying Guidelines

control lead exposure. Clean up carefully with a HEPA vacuum warm dry surfaces. Be sure humidity is under 50% and that the and a wet mop. Before you start, find out how to protect yourself dew point and temperature have a good spread. Check the and your family by contacting the National Lead Information weather and remember the rules: Apply when the streets are dry, Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead. the sun is in the sky and no inclement weather is forecast for at least 48 hours. Blue Max® goes on a light blue color and dries

CA Prop 65: This product may contain chemical(s) known to the to a darker blue. Make sure Blue Max® is completely dark blue state of California to cause cancer and/or birth defects or other before proceeding with next coat. Blue Max® begins to dry in reproductive harm. approximately 2-4 hours depending on the thickness of application and weather. It is recommended to Allow 24 hours Ames Research Laboratories Inc. (petween coats (additional drying time may be required between coats in humid localities). It continues to cure for up to two weeks. Low temperatures, high humidity, evening and morning Phone: 1-503-588-3330 dew will require increased drying/curing time. A slight tack is Fax: 1-503-364-2380 normal after drying. Email: productservices@amesresearch.com

Clean-Up, Storage, & Disposal

Clean tools and small spills with water. Store unused product in its original can, tightly sealed and protected from freezing. Dispose of this product in accordance with local, state, and federal

than one coat is recommended. More coats equal longer life. Rough surfaces will require additional product and drying time.



Visit our website at www.amesresearch.com

for more information.

copolymers. Call 911 for the Poison Control Center. Repeated or prolonged contact with skin may produce irritation or sensitivity.

Warning: If you scrape, sand, or remove old paint, you may

ESPECIALLY IN CHILDREN, PREGNANT WOMEN SHOULD ALSO

AVOID EXPOSURE. Wear a NIOSH-approved respirator to

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Protect From Freezing

Store Above 50° F