

SEALS OUT WATER
INHIBITS RUST ON METAL
WATER CLEAN UP
DECK SURFACES
RESISTS CRACKING AND PEELING
GLUES SURFACES TOGETHER
INHIBITS MILDEW



INSULATED
I.C.F.
CERTIFIED
CONCRETE FORMS



ELASTOMERIC ~ IT STRETCHES!™

CLEAR SEAL™

ELASTOMERIC PLASTIC COATING & SEALER FOR MANY APPLICATIONS

CONCRETE • BRICK • STUCCO • STONE • WOOD • METAL • SIDING

Five Gallons (18.925 Liters)



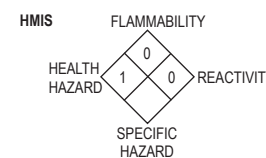
WARNING

Children can fall into bucket and drown.
Keep children away from buckets with even a small amount of water.



AVISO

Niños pueden caerse adentro del balde y ahogarse.
Retire los niños del balde aunque solamente tenga un poco de agua.



CS5
CLEAR

070518

What is Clear Seal™?

More than a water repellent, Ames® Clear Seal™ is a unique, high-performance, semi-clear, elastomeric plastic sealant and adhesive for wood, concrete, metal and many other surfaces. It penetrates deeply to seal against water damage and seepage, while gluing and binding together the molecules of the surface it is applied to. This unique adhesive feature allows Clear Seal™ to restore rotting and deteriorating surfaces to a newer condition. Clear Seal™ also helps preserve wood from mildew and moss formation, and helps prevent concrete deterioration caused by efflorescence. It inhibits rust formation on metal by preventing air from reaching the surface.

It is flexible and elastic, Clear Seal™ moves with the surface as it expands and contracts and is highly resistant to cracking and peeling. Depending on the surface and location it can provide many years of protection. Often, the usefulness of very worn surfaces can be extended for one or more years.

Clear Seal™ is waterbase, nearly odorless, non-flammable, and contains no dangerous pesticides. Easy to apply, Clear Seal™ is perfect for the DIY'er: Simply roll, brush, or spray. It dries rapidly to a beautiful, semi-clear, satin/semi-gloss finish.

Clear Seal™ is excellent for use on wood shingles, wood decks, brick, chimneys, log homes, cedar siding, concrete, porches, stucco, stone, lumber, fiberglass roof panels, basements, fences, and as a rust inhibitor on metal. Clear Seal™ may be applied to most previously coated surfaces.

Clear Seal™ performs best on vertical surfaces, or on horizontal surfaces in drier climates. In the northern hemisphere, on occasion, water can get behind the product and may turn the product to a blushing white. During drier months this blushing generally disappears. (Any plexiglas or acrylic when submerged will blush.)

Other Uses

Clear Seal may be added to many waterbase latex stains or coatings to increase adhesion to other surfaces, especially chalking surfaces. The approximate amount to add is one pint per one gallon.

Do-It-Yourself In Three Easy Steps

1. Surface Preparation

All surfaces should be dry, clean, and free of oil, grease, and loose or flaking material. Power wash old surfaces until they are clean and free from moss and loose materials. Rusty metal roofs only need cleaning. Clear Seal™ has excellent bonding to fiberglass, shingles, siding, and concrete. If concrete is decomposing, it may be necessary

to fill or repair it with a compatible concrete mixture to obtain a firm surface suitable for Clear Seal™. New concrete should be allowed to cure for at least 30 days prior to application of Clear Seal™. Cracks larger than 1/8" should be filled with Ames® Blue Max® Trowel Grade coating and filler.

Important: Read all instructions on this label before beginning. Always run a test patch first in an inconspicuous area, to ensure that proper adhesion and drying occurs and the product works to your satisfaction.

2. Prime the surface

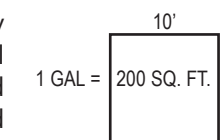
Prime all surfaces generously with Clear Seal™. As an option, Ames® Peel & Stick™ Seam Tape (PS250, PS450 or PS650) may be used to provide some reinforcement over gaps. Seam taping is only used where total waterproofing is needed, and where there are two surfaces needing a gap bridged. Prime the surface with Clear Seal™ prior to setting the Seam Tape. (See Seam Tape label for instructions.) Apply a liberal coat of Clear Seal™ over the Seam Tape and allow to cure.

3. Topcoat Application

Clear Seal™ may be applied with a brush, roller, or sprayer. A minimum of 2-3 coats is recommended for most surfaces (10-30 mils. thickness). Brushing and rolling may cause foaming of the product. Apply a thin coat with a low 3/8" nap roller. Thin the product with water, if needed. Spraying is best. Use a commercial sprayer.

Coverage

One gallon will cover approximately 200 square feet. Actual coverage will depend on surface texture and porosity. This product can be thinned with water.



Drying Time

Allow 2-8 hours drying time between coats. Drying time depends greatly on weather, humidity, available sunlight, and temperature. Clear Seal™ will be slightly tacky until it has finished curing.

Maintenance

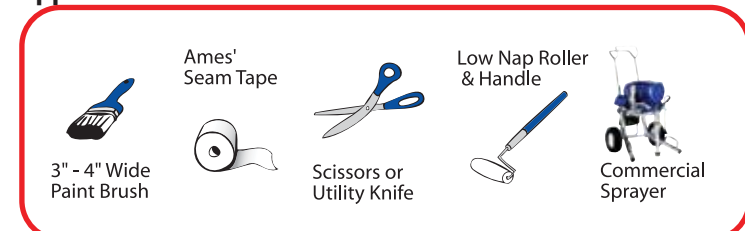
An annual inspection of coating is recommended. Recoat if excessive wear occurs. In most cases, the coating will not need service, but if it should, apply an additional coat of Clear Seal™, after proper preparation, in the area of concern. One or more coats may be required annually over existing paint surfaces in high traffic areas and very damp areas, depending on weather and wear.

Weather Guidelines

Clear Seal™ is best applied between 50 to 90 degrees F (10 to 32 degrees C) on warm dry surfaces. Be sure humidity is less than 50% and dew point and temperature have a good spread. Clear Seal™ will begin to dry in 30 minutes to 2 hours depending upon thickness of application and weather. It continues to cure for up to 2 weeks. Clear Seal™ may be recoated when it is dry to the touch.

Important: For exterior applications check your local weather forecast and follow our Ames® Weather Rule: Apply when the streets are dry, the sun is in the sky, and no inclement weather is forecast for 24 hours. The best work window during winter months is usually between 10:00 am and 2:00 pm. Low temperatures, high humidity, evening and morning dew will require increased drying/curing time.

Application Tools



Cleanup, 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, or federal requirements.



Storage of Unused Product:

Clear Seal™ may be tightly resealed in its original container and stored for approximately one year after being opened. It must be stored between 50 - 90 degrees F. DO NOT ALLOW PRODUCT TO FREEZE! Freezing will solidify and destroy this product. If frozen, the product warranty is void.

First Aid / Caution

Keep out of Reach of Children. If swallowed, do not induce vomiting. Give milk or water and seek medical attention immediately. In case of contact with eyes, flush thoroughly with water and call a doctor or poison control center. This product contains a unique combination of water base acrylic co-polymers. Call 911 for the poison control center. Repeated or prolonged contact with skin may produce irritation or sensitivity. Use gloves. Water cleanup.

For complete product warranty, refer to www.amesresearch.com

Warning: If you scrape, sand or remove old paint, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Clean up carefully with a HEPA vacuum and a wet mop. Before you start, find out how to protect yourself and your family by contacting the National Lead Information Hotline at 1-800-424-LEAD or log on to www.epa.gov/lead.

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Protect From Freezing
Store Above 50° F