

HyKote™ Rust Inhibitive Primer

METAL PRIMER



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Specify with Confidence.



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An acrylic primer used primarily as a rust inhibitor for galvanized metal or aluminum roofs prior to applying HyKote SEBS Roof Coatings.

Product Highlights

- Provides an effective inhibitor against rust and/or corrosion on metal roof surfaces.
- Improves adhesion to substrate.
- Water based, allowing easy clean up.

STOCK #:
20-RIEP-05

COLOR:
White

SIZE/PACKAGING:
5-gallon Pail

SUBSTRATES:
Designed mainly for Galvanized Metal or Aluminum.

For questions about application over other substrates, please contact the Technical Services department.

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Surface Preparation:

- Surface must be completely dry prior to coating, clean and free from dirt, loose rust and foreign substances.
- Certain surfaces may require power washing. Utilize wire brushing to remove loose mill scale, biomass, expended paint or coatings, corrosion or any other loose or foreign particulate.
- Certain surfaces may require abrading, scraping or pickling to ensure proper adhesion. Use primer on minimally rusted areas and do not use if heavy rust or scaling is present and cannot be removed.

Application Methods:

- Spray equipment, brush or roller.

Installation:

- Stir material (summer and winter) thoroughly prior to application. Always mix (stir) from bottom to top using a paddle-type mixer at a minimum of 20 minutes for a 5-gallon pail.
- Use tarpaulins or other durable materials to protect adjacent areas from damage.
- Apply HyKote™ Rust Inhibitive Primer using appropriate spray equipment (preferred method), or product may be brushed or rolled with a medium nap roller at ambient temperatures above 50°F (10°C).
- Soft brushes or a ¾-inch to 1-inch nap roller may be used. May require multiple coats to achieve proper coverage.
- Airless spray: Hydraulic pump with minimum pressure of 2,600 psi.
- Spray tip: reversible, self-cleaning tip without diffuser pin. Size .025 inch with a fan angle of 40-degrees (ex. 425).
- Hose size: May exceed 300 feet total hose length, use ½-foot ID grounded fluid hose.
- General: The longer the hose, the smaller the tip orifice size.

Minimum Suggested Coverage Rate:

Apply at coverage rate of 250 square feet/gallon.

Clean Up:

Immediately rinse and/or flush equipment and tools with water after use. Use waterless hand cleaner on skin. Do not use mineral spirits for cleaning.

For questions about application or equipment, please contact the Technical Services department.

Limitations

Do not apply below 50°F (10°C) or when rain is forecast. Applications during periods of low temperature or high humidity (maximum humidity level: 85%) will extend dry time. Allow four hours for coating to dry prior to being subjected to rain, heavy dew or temperatures below 50°F (10°C).

IMPORTANT:

Where ponding water conditions persist beyond 48 hours, roof drains or other corrective measures must be installed to eliminate water buildup prior to coating the roof. Allow new metal roofs to age for six months prior to coating due to residual oils from manufacturing.

Storage and Handling:

Maintain materials in their original unopened containers with all labels intact and legible. Store containers on pallets in a covered or shaded area. **KEEP FROM FREEZING. Store in areas where minimum temperature does not go to freezing (32°F) (0°C). KEEP OUT OF REACH OF CHILDREN.**

For additional safety and health information, refer to the Safety Data Sheet for this product.

Technical Information:

Drying Time:	4-6 hours (typical) between coats (if needed). Recommended to allow up to 24 hours before applying SEBS coating.
Shelf Life (unopened container properly stored):	6 months

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