Metal Roof Primer



OVERVIEW & FEATURES

Metal Roof Primer is a high-quality, fast drying water-based rust inhibitive primer. Metal Roof Primer is designed to prime the surface and help prevent rust growth. This primer can be used with several Garland waterproofing systems to seal and protect a variety of metal roof systems and surfaces.

User Friendly - Roller, brush or spray applied - The ease of application makes Metal Roof Primer fast and simple to use.

Versatile - The Metal Roof Primer is designed to maintain and protect metals from rusting and breaking down. Metal Roof Primer protects and preserves investments like HVAC equipment, vent work, gas pipes, metal panels, interior railings and other equipment before oxidation and rust deteriorate metal. This will increase the life of the metal components, saving time and money.

APPLICATION

All surfaces must be sound, dry, clean and free of oil, dirt, grease, wax, mildew, loose or flaking paint and rust.

Wearing protective clothing, gloves and glasses, remove any mildew by washing with a solution of three quarts of warm water and TSP or Simple Green solution. Rinse thoroughly. Dull all hard or glossy surfaces by sanding to assure maximum adhesion. Wipe galvanized surfaces clean with denatured alcohol prior to application.

This product can be applied by spray, brush or roller. For brushing and rolling, use a synthetic brush or roller of appropriate size and/or nap for the surface being painted. Recommended spray equipment minimum Graco Ultra Max 595 (3,300 psi; 0.70 GPM) - Ultra Max 1595 (3,300 psi; 1.35 GPM).

Apply Metal Roof Primer over a small area at 8 wet mils or 1/2 gal/100 sq. ft. (0.21 l/m2).

NOTE: For specific metal preparation information, contact your local Garland Representative.

NOTE: Use water for clean up.

PRECAUTIONS

- Do not apply when ambient temperatures are below 50°F (10° C), there is a possibility it could fall below 32°F within (0°C) within 24 hours of application, or rain is in the forecast.
- To avoid dew point conditions during application, substrate temperature must be at least 5°F (3°C) above measured dew point temperatures.
- Do not leave product exposed to the elements for more than 24 hours before top coating.
- See Safety Data Sheet for additional safety information and specific product analysis.
- Storage: Material should be stored between 40°F and 70°F.
- Coverage rates may vary based on surface condition/texture and do not take into account material loss due to spraying, surface texture, surface absorption, waste, etc.
- Multiple coats may be necessary on verticals and steep slope to prevent sagging.

Technical Data	Metal Roof Primer
Solids by Volume	41% ± 2.0%
Viscosity	800 ± 200 cP
Weight/gal.	10 lbs. ± 0.2
Color	Red
Shelf Life	12 months
Coverage	1/2 gal. per 100 sq. ft. (0.21 l/m2)
Packaging	5 gal. pail (18.9 l)

Eco-Facts	Metal Roof Primer
voc	< 65 g/L

For specific application recommendations, please contact your local Garland Representative or Garland Technical Service Department.

For more information, visit us at: www.garlandco.com

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Garland Canada Inc. 209 Carrier Drive Toronto, Ontario Canada, M9W 5Y8 FAX: 416-747-1980 Phone: 416-747-7995 Toll Free: 800-387-5991 (Only in Canada) The Garland Company UK, LTD Second Way Centre, Second Way Avonmouth, Bristol UK BS11 8DF Phone: 011 44 1174 401050 (Outside UK) Toll Free: 0800 328 5560 (Only in UK) Tests verified by independent laboratories. Actual roof performance specifications will vary depending on test speed and temperature. Data reflects samples randomly collected. ± 10% variation may be experienced. The above data supersedes all previously published information. Consult your local Garland Representative or the home office for more information.