



## ACRYLIC METAL PRIMER 36-11

Type	Sheen	Theoretical Spread Rate	Recommended Application	Thinner	Clean Up
Acrylic	Flat	350 -450 Sq. Ft. Per Gallon*	Brush, Roller or Spray	Water	Water
<b>Dry Time:</b> 1 Hour		<b>Tack Free:</b> 1 Hour	<b>Recoat:</b> 2 – 4 Hours	<b>Full Cure :</b> 7 – 10 Days	

<b>PRODUCT NAME:</b> 36-11 Acrylic Metal Primer	This is a water reducible Acrylic Metal Primer for coating steel, pre-engineered metal building parts and other steel that is exposed to a normal commercial or residential environment. It may be used in areas where solvent fumes are a problem or where ecological concerns dictate. May be top coated with conventional alkyd, oil based and latex type paints. It may also be used as a tie-coat over zinc rich primers. Provides protection from rust bleed and flash rust. An excellent choice for galvanized metal.	
<b>WHERE TO USE:</b>	<b>Ferrous Metal Galvanized Metal</b>	On interior or exterior steel surfaces such as structural members, steel buildings, tools and machinery. This product is not intended for immersion services.
<b>SURFACE PREPARATION:</b>	The surface to be coated must be clean and free of dust, grease, oil, rust, mill scale and other surface contaminants that could interfere with adhesion. Grease and oil should be cleaned by using Coronado® Sur-Prep™ I. Rust and mill scale must be removed by aggregate blasting, hand sanding vigorously or by conscientious power tool cleaning. Alternate surface preparation methods suitable for exposure and service may be substituted.	
<b>APPLICATION:</b>	Stir thoroughly, making sure no pigment remains on the bottom of the can and the entire contents are fluid and free of lumps. Acrylic Metal Primer may be applied by brush, roller or spray at a rate of up to 450 square feet per gallon. Surface texture and application method will affect actual yield. To thin product use clean water sparingly to achieve desired consistency. Apply between 50° and 90° F only. <b>IMPORTANT:</b> This product is compliant in OTC markets as a Rust Preventive Coating.	
<b>*NOTE ON SPREAD RATE:</b>	Actual spread rate will vary based upon numerous factors, including texture of the substrate, application method, waste, surface porosity and thinning. The Theoretical Spread Rate listed on this document has not taken into account these factors and is only based upon the volume solids of this product and the recommended wet film thickness when applied to a smooth substrate.	
<b>RESIN TYPE:</b>	Acrylic	
<b>VOLUME SOLIDS:</b>	Weight: 55.1 ± 1.0% Volume: 41.6 ± 1.0%	
<b>WEIGHT PER GALLON:</b>	10.8 lbs.	
<b>VISCOSITY:</b>	90 – 95 KU (Krebs Units)	
<b>FLASH POINT:</b>	200° F. or greater (TT-P-141, Method 4293)	
<b>SPECULAR GLOSS:</b>	4 – 10 units @ 60°	
<b>SAG RATING:</b>	Pass 8 mils (Leneta)	
<b>WET FILM THICKNESS:</b>	3.6 to 4.6 mils	
<b>DRY FILM THICKNESS:</b>	1.5 to 1.9 mils	

<b>CAUTIONS:</b>	<p style="text-align: center;"><b>WARNING!</b></p> <p style="text-align: center;">HARMFUL IF INHALED. HARMFUL IF SWALLOWED. Causes eye, nose and throat irritation. May be harmful if absorbed through skin.</p> <p><b>NOTICE:</b> Reports have associated repeated and prolonged occupational overexposure to solvent with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.</p> <p><b>Use only with adequate ventilation.</b> Do not breathe dust, vapors or spray mist. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates vapor/mist levels are above applicable limits, wear an appropriate, properly fitted respirator (NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. Do not get in eyes, on skin or clothing. Wash thoroughly after handling.</p> <p><b>First Aid:</b> In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately. If you experience difficulty in breathing, leave the area to obtain fresh air. If continued difficulty is experienced, get medical attention immediately. If swallowed, do not induce vomiting. Get medical attention immediately.</p> <p>If spilled, contain spilled material and remove with inert absorbent. Dispose of contaminated absorbent, container and unused contents in accordance with local, state and federal regulations.</p> <p style="text-align: center;"><b>Obtain and read the MSDS prior to using this product.</b> <b>KEEP OUT OF REACH OF CHILDREN</b></p>
<b>VOC/VOS STATEMENT:</b>	This product contains a maximum of 240 grams VOC/VOS per liter of coating. (2.0 Pounds Per Gallon)
<b>OTC CATEGORY:</b>	This product is compliant under the Ozone Transport Commission regulations as a Rust Preventive Coating.
<b>FEDERAL SPECIFICATION:</b>	Meets the performance requirements of TT-P-1975 and MIL-P-28577.
<b>CERTIFICATION:</b>	36-11 Acrylic Metal Primer is U.S.D.A. approved.

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