



ANTI RUST METAL PRIMER

PHF - Series

DESCRIPTION	SYSTEM RECOMMENDATION																				
<p>Alkyd based anticorrosive pigmented metal primer designed for interior/exterior priming of metal. It provides a sprayable, fast drying and easy to sand smooth surface. Protects steel surfaces in all normal industrial environments, against atmospheric corrosion. Being a penetrating type of design, it has tolerance to marginal surface preparation.</p>	<p><u>Iron and Steel:</u></p> <table border="0"> <tr> <td>Anti Rust Metal Primer</td> <td>1 – 2 Coats</td> <td>30 Microns DFT</td> </tr> <tr> <td>Recommended Topcoats</td> <td>2 Coats</td> <td>As Recommended</td> </tr> </table>	Anti Rust Metal Primer	1 – 2 Coats	30 Microns DFT	Recommended Topcoats	2 Coats	As Recommended														
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<p>For use over steel and weathered galvanized metal surfaces subject to flexing, towers, bridges, cranes, storage tanks, steel building and steel structures.</p>	<p><u>Topcoats Recommended:</u></p> <ul style="list-style-type: none"> • Weatherclad (Gloss, Semigloss, Flat Finish) • Alkyd Enamel (Gloss, Semigloss, Flat Finish) • Enamel Undercoater • Industrial Enamel • Sheracryl Acrylic Enamel (Gloss, Semigloss, Flat, Clear) • Hi-Build Aliphatic Polyurethane (Clear, Enamel) • Epoxy (Heavy Duty, Hi-Solids, Tile Clad II, Macropoxy Mastic, Solvent Free) <p>*For further information on recommended products please refer to Sherwin Williams Saudi Arabia Painting & Coatings System Guide.</p> <p>**For further information on surface preparation methods and application procedures please refer to Sherwin Williams Saudi Arabia Surface Preparation bulletin.</p>																				
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APPLICATION PROCEDURES	SPECIAL TIPS																				
<p>Surface Preparation: Surface must be dry, clean and in sound condition. Remove oil, dust, dirt, millscale or other foreign substance to ensure good adhesion. Minimum surface preparation methods to be followed for (1) Iron and Steel – SSPC-SP2 or SP3 (2) Aluminum and Galvanizing – SSPC-SP1. Allow weathering of new galvanized steel for six months prior to coating.</p>	<p>Excessive reduction of material can affect the film build, appearance, and adhesion. Any further specific technical information can be obtained from SWSA if you email ask@sherwinwilliams.ae</p>																				
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	<p>Spray under well-ventilated conditions. Do not breathe or inhale mist. When spraying, wear air mask. Avoid skin contact. Spillage on skin should immediately be removed with suitable cleanser, soap and water. Eyes should be flushed with water and medical attention sought immediately.</p>																				