



HI-GLOSS ALUMINUM PAINT

AMF – S008

DESCRIPTION	SYSTEM RECOMMENDATION																									
<p>A high heat resistance one pack, high gloss alkyd aluminum paint. Designed for interior/exterior use in mild industrial atmosphere for achieving water and heat resistance (up to 200 °C), along with a bright finish.</p>	<p><u>Iron, Steel, Aluminum, Galvanized Steel:</u></p> <table border="0"> <tr> <td>Zinc Chromate Primer</td> <td>1 Coat</td> <td>50 Microns DFT</td> </tr> <tr> <td>Hi-Gloss Aluminum Paint</td> <td>2 Coats</td> <td>25 Microns DFT per coat</td> </tr> </table>	Zinc Chromate Primer	1 Coat	50 Microns DFT	Hi-Gloss Aluminum Paint	2 Coats	25 Microns DFT per coat																			
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<p>For use over prepared substrate such as steel, aluminum, and galvanizing. It can be used for storage tanks, refineries, radiators, bridges, pipelines, and ducts.</p>	<p><u>Previously Painted Surfaces:</u> Surfaces should be free from all foreign material. Old paint films must be brush blasted or scuff sanded prior to coating. Unknown old paint surface should be tested for lifting or peeling. If it does, clean to sound substrate and treat as new surface.</p> <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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<p><u>Surface Preparation:</u> 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 (3) Concrete should be cured, dry and clean. 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>																									
<p><u>Application Methods:</u></p> <table border="0"> <tr> <td>Conventional Spray:</td> <td>Reduce 5% with paint thinner</td> </tr> <tr> <td>Airless Spray:</td> <td>Reduce as required for suitable spray</td> </tr> <tr> <td>Brush/Roller:</td> <td>Reduction not recommended</td> </tr> </table>	Conventional Spray:	Reduce 5% with paint thinner	Airless Spray:	Reduce as required for suitable spray	Brush/Roller:	Reduction not recommended	<th>SAFETY PRECAUTIONS</th> <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>	SAFETY PRECAUTIONS																		
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