



**SHERWIN
WILLIAMS.**

Enamel Undercoater

Description	System Recommendation																																
<p>Enamel Under Coater is a durable quality interior Alkyd based paint which is having good hiding, whiteness, smooth finish and leveling properties.</p>	<p>On Steel/Metal Substrates:</p> <table border="1"> <tr> <td>Anti Rust Red Oxide Metal Primer</td> <td>One coat</td> </tr> <tr> <td>Enamel Under Coater</td> <td>2 Coats</td> </tr> <tr> <td>Any Recommended Topcoat</td> <td>2 Coats</td> </tr> </table> <p>On new cured concrete, plastered and gypsum substrates:</p> <table border="1"> <tr> <td>SherLux Primer</td> <td>1 coat</td> </tr> <tr> <td>SherLux Interior Putty</td> <td>1-2 coats to fill imperfections</td> </tr> <tr> <td>Enamel Under Coater</td> <td>2 Coats</td> </tr> <tr> <td>Any Recommended Topcoat</td> <td>2 Coats</td> </tr> </table> <p>Drying Time: Typically at recommended film thickness , drying time is generally depend on good ventilation.</p> <table border="1"> <thead> <tr> <th rowspan="2">Substrate</th> <th rowspan="2">Dry to Touch</th> <th rowspan="2">Dry to Handle</th> <th colspan="2">Re-coating Interval</th> </tr> <tr> <th>Minimum</th> <th>Maximum</th> </tr> </thead> <tbody> <tr> <td>23° C</td> <td>2.5 hr</td> <td>24 hr</td> <td>4 hr</td> <td></td> </tr> <tr> <td>35° C</td> <td>2 hr</td> <td>20 hr</td> <td>3hr</td> <td></td> </tr> </tbody> </table>		Anti Rust Red Oxide Metal Primer	One coat	Enamel Under Coater	2 Coats	Any Recommended Topcoat	2 Coats	SherLux Primer	1 coat	SherLux Interior Putty	1-2 coats to fill imperfections	Enamel Under Coater	2 Coats	Any Recommended Topcoat	2 Coats	Substrate	Dry to Touch	Dry to Handle	Re-coating Interval		Minimum	Maximum	23° C	2.5 hr	24 hr	4 hr		35° C	2 hr	20 hr	3hr	
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<p>Colour As per color card</p> <p>Finish Gloss</p> <p>Solid contents (% by volume) 49 ± 2 %</p> <p>Specific Gravity 1.00- 1.10</p> <p>Recommended dry Film Thickness 30 microns</p> <p>Theoretical Coverage: 16.33 m²/ltr</p> <p>Flash Point: 40°C</p> <p>Properties tested as per international Standards</p> <p>Viscosity ASTM D 4287</p> <p>Specific Gravity ASTM D 1475</p> <p>Gloss ASTM D 523</p>																																	
Packing Size	Storage & Handling																																
<p>1 USG and 18 Liters. Packing may vary from country to country according to local requirements. Also available in bases for instant color mixing at point of sale through Sherwin Williams automatic dispensing system</p>	<p>Product must be stored in accordance to national regulations. The product should be kept in well ventilated place protected from heat and direct sunlight. The containers must be kept tightly closed.</p>																																



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Safety Precautions	Application Procedures
<p>Material health and safety data sheet is available upon request. Please observe the precautionary notice displayed on the container. Ensure proper ventilation during application and drying of paint. Avoid inhalation of paint mist and vapors and skin contact. Spillage of paint on skin should immediately be removed with suitable cleanser soap and water. Eyes should be well flushed with water and immediate medical attention should be sought.</p>	<p><u>Surface Preparation:</u> The surface should be properly primed . In case of chalky and difficult surfaces it should be primed with SherLast Primer Sealer.</p> <p><u>Application Conditions:</u> Minimum temperature at 15° C and relative humidity 20 - 85%.</p> <p><u>Application Details:</u> Application method By airless , Brush or roller Thinning Thinner YTF K-099 (only when required) Paint is ready to use Recommended thinning For brush/ roller / Airless max. 5 to 10 %</p> <p><u>Guiding data for airless spray:</u> Nozzle orifice .015 " - .019 " Nozzle Pressure 150 BARS / 2100 psi</p>
<p>Recommended Uses</p> <p>Can be used on most surfaces i.e. steel, plaster, stucco filler, gypsum board, concrete, asbestos, cement sheeting, rendered block work etc. This product is recommended for interior use only.</p>	<p>Environmental Compliance</p> <p>Lead Free Paint</p>