



ENAMEL UNDERCOATER

AHF – W891

DESCRIPTION	SYSTEM RECOMMENDATION									
<p>A carefully formulated alkyd interior/exterior undercoater that provides excellent alkali resistance with superior adhesion to multiple substrates and prevents delamination and swelling of gypsum board, fiberboard.</p>	<p><u>Concrete & Cinder Block/Masonry, Gypsum, Fiber Board:</u></p> <table border="0"> <tr> <td>Wall & Wood Primer</td> <td>1 Coat</td> <td>50 Microns DFT</td> </tr> <tr> <td>Acrylic Latex Putty Int.</td> <td>1 Coat</td> <td>250 Microns DFT</td> </tr> <tr> <td>Enamel Undercoater</td> <td>1 Coat</td> <td>50 Microns DFT</td> </tr> </table> <p>Recommended Topcoats</p>	Wall & Wood Primer	1 Coat	50 Microns DFT	Acrylic Latex Putty Int.	1 Coat	250 Microns DFT	Enamel Undercoater	1 Coat	50 Microns DFT
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RECOMMENDED USES	<p><u>Previously Painted Masonry:</u></p> <table border="0"> <tr> <td>Masonry Primer Sealer</td> <td>1 Coat</td> <td>25 Microns DFT</td> </tr> <tr> <td>Acrylic Latex Putty Int.</td> <td>1 Coat</td> <td>250 Microns DFT</td> </tr> <tr> <td>Enamel Undercoater</td> <td>1 Coat</td> <td>50 Microns DFT</td> </tr> </table> <p>Recommended Topcoats</p>	Masonry Primer Sealer	1 Coat	25 Microns DFT	Acrylic Latex Putty Int.	1 Coat	250 Microns DFT	Enamel Undercoater	1 Coat	50 Microns DFT
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CHARACTERISTICS	<p><u>Topcoats Recommended:</u></p> <ul style="list-style-type: none"> • Exterior Plastic Emulsion • Sherwin Fine Emulsion • Flat Tone Latex Finish • Weatherclad (Gloss, Semigloss, Flat) • Latex Satin Finish • Alkyd Enamels (Flat, Eggshell, Semigloss, Hi-Gloss) • Industrial Enamel • Sheracryl Acrylic Enamel (Gloss, Semigloss, Flat, Clear) <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>									
<p>Color: White Finish: Flat Volume Solid: 47.5% ± 1% Specific Gravity: 1.39 KGs / ltr Recommended DFT: 50 Microns Spreading Rate@DFT: 9.5 m² / ltr or 35.95 m² / US gallon Flash Point: 40 °F Drying Schedule: @ 25 °C/R.H.50 Dry to Touch: 1 Hour To Handle: 4 Hours To Recoat: 12 Hours Shelf Life: 18 months, unopened at 25 °C Reducer/Clean Up: Paint thinner YTF – K099</p>										
APPLICATION PROCEDURES	SPECIAL TIPS									
<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. Concrete, brick and other similar surfaces should be cured for about six weeks before painting. Mildew must be removed prior to painting by washing with a solution of 1 quart household bleach and 3 quarts warm water.</p> <p><u>Application Methods:</u></p> <table border="0"> <tr> <td>Conventional Spray:</td> <td>Reduce 10% with thinner</td> </tr> <tr> <td>Airless Spray:</td> <td>Reduce 10% with thinner</td> </tr> <tr> <td>Brush/Roller:</td> <td>Reduction not recommended</td> </tr> </table>	Conventional Spray:	Reduce 10% with thinner	Airless Spray:	Reduce 10% with thinner	Brush/Roller:	Reduction not recommended	<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>SAFETY PRECAUTIONS</u></p> <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>			
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