



WALL & WOOD PRIMER

AHF – W830

DESCRIPTION	SYSTEM RECOMMENDATION																								
<p>A carefully formulated alkyd interior/exterior primer/sealer that provides excellent alkali resistance with superior adhesion to multiple substrates and prevents delamination and swelling of gypsum board, and 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> <tr> <td>Recommended Topcoats</td> <td>2 Coats</td> <td>As Recommended</td> </tr> </table>	Wall & Wood Primer	1 Coat	50 Microns DFT	Acrylic Latex Putty Int.	1 Coat	250 Microns DFT	Enamel Undercoater	1 Coat	50 Microns DFT	Recommended Topcoats	2 Coats	As Recommended												
Wall & Wood Primer	1 Coat	50 Microns DFT																							
Acrylic Latex Putty Int.	1 Coat	250 Microns DFT																							
Enamel Undercoater	1 Coat	50 Microns DFT																							
Recommended Topcoats	2 Coats	As Recommended																							
<p>RECOMMENDED USES</p>	<p><u>Previously Painted Masonry:</u></p>																								
<p>For use over prepared substrate such as drywall, cinder block, plaster, asbestos, wood, fiberboard, concrete block and other masonry surfaces in architectural application.</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>Recommended Topcoats</td> <td>2 Coats</td> <td>As Recommended</td> </tr> </table>	Wall & Wood Primer	1 Coat	50 Microns DFT	Acrylic Latex Putty Int.	1 Coat	250 Microns DFT	Recommended Topcoats	2 Coats	As Recommended															
Wall & Wood Primer	1 Coat	50 Microns DFT																							
Acrylic Latex Putty Int.	1 Coat	250 Microns DFT																							
Recommended Topcoats	2 Coats	As Recommended																							
<p>CHARACTERISTICS</p>	<p><u>Topcoats Recommended:</u></p>																								
<table border="0"> <tr> <td>Color:</td> <td>White</td> </tr> <tr> <td>Finish:</td> <td>Flat</td> </tr> <tr> <td>Volume Solid:</td> <td>39.0% ± 2%</td> </tr> <tr> <td>Specific Gravity:</td> <td>1.39 KGs / ltr</td> </tr> <tr> <td>Recommended DFT:</td> <td>50 Microns</td> </tr> <tr> <td>Spreading Rate@DFT:</td> <td>7.80 m² / ltr or 29.52 m² / US gallon</td> </tr> <tr> <td>Flash Point:</td> <td>40 °C</td> </tr> <tr> <td>Drying Schedule:</td> <td>Dry to Touch: 1 Hour</td> </tr> <tr> <td>@ 25 °C/R.H.50</td> <td>To Handle: 4 Hours</td> </tr> <tr> <td></td> <td>To Recoat: 12 Hours</td> </tr> <tr> <td>Shelf Life:</td> <td>18 months, unopened at 25 °C</td> </tr> <tr> <td>Reducer/Clean Up:</td> <td>Paint thinner YTF – K099</td> </tr> </table>	Color:	White	Finish:	Flat	Volume Solid:	39.0% ± 2%	Specific Gravity:	1.39 KGs / ltr	Recommended DFT:	50 Microns	Spreading Rate@DFT:	7.80 m ² / ltr or 29.52 m ² / US gallon	Flash Point:	40 °C	Drying Schedule:	Dry to Touch: 1 Hour	@ 25 °C/R.H.50	To Handle: 4 Hours		To Recoat: 12 Hours	Shelf Life:	18 months, unopened at 25 °C	Reducer/Clean Up:	Paint thinner YTF – K099	<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) • 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>
Color:	White																								
Finish:	Flat																								
Volume Solid:	39.0% ± 2%																								
Specific Gravity:	1.39 KGs / ltr																								
Recommended DFT:	50 Microns																								
Spreading Rate@DFT:	7.80 m ² / ltr or 29.52 m ² / US gallon																								
Flash Point:	40 °C																								
Drying Schedule:	Dry to Touch: 1 Hour																								
@ 25 °C/R.H.50	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</p>	<p>SPECIAL TIPS</p>																								
<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. 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>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>Application Methods:</p> <table border="0"> <tr> <td>Conventional Spray:</td> <td>Reduce 10% with paint thinner</td> </tr> <tr> <td>Airless Spray:</td> <td>Reduce 10% with paint thinner</td> </tr> <tr> <td>Brush/Roller:</td> <td>Reduction not recommended</td> </tr> </table>	Conventional Spray:	Reduce 10% with paint thinner	Airless Spray:	Reduce 10% with paint thinner	Brush/Roller:	Reduction not recommended	<p>SAFETY PRECAUTIONS</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>																		
Conventional Spray:	Reduce 10% with paint thinner																								
Airless Spray:	Reduce 10% with paint thinner																								
Brush/Roller:	Reduction not recommended																								