

WALL & WOOD PRIMER

AHF – W830

millianis	_			
DESCRIPTION		System Recommendation		
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.		Concrete & Cinder Block/M Wall & Wood Primer Acrylic Latex Putty Int. Enamel Undercoater	lasonry, Gy 1 Coat 1 Coat 1 Coat 1 Coat	/psum, Fiber Board: 50 Microns DFT 250 Microns DFT 50 Microns DFT
RECOMMENDED USES		Recommended Topcoats	2 Coats	As Recommended
For use over prepared substrate such as drywall, cinder block, plaster, asbestos, wood, fiberboard, concrete block and other masonry surfaces in architectural application.		Previously Painted Masonr Wall & Wood Primer Acrylic Latex Putty Int. Recommended Topcoats	<u>y:</u> 1 Coat 1 Coat 2 Coats	50 Microns DFT 250 Microns DFT As Recommended
CHARACTERISTICS		Topcoats Recommended:		
Color: Finish: Volume Solid: Specific Gravity: Recommended DFT: Spreading Rate@DFT: Flash Point: Drying Schedule: @ 25 °C/R.H.50 Shelf Life: Reducer/Clean Up:	White Flat $39.0\% \pm 2\%$ 1.39 KGs / ltr 50 Microns $7.80 \text{ m}^2 / \text{ltr or}$ $29.52 \text{ m}^2 / \text{US gallon}$ 40 °C Dry to Touch: 1 Hour To Handle: 4 Hours To Recoat: 12 Hours 18 months, unopened at 25 °C Paint thinner YTF – K099	 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) *For further information on recommended products please refer to Sherwin Williams Saudi Arabia Painting & Coatings System Guide. **For further information on surface preparation methods and application procedures please refer to Sherwin Williams Saudi Arabia Surface Preparation bulletin. 		
APPLICATION PROCEDURES		SPECIAL TIPS		
<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 1quart household bleach and 3 quarts warm water.		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		
		SAFETY PRECAUTIONS		
<u>Application Methods:</u> Conventional Spray: Airless Spray: Brush/Roller:	Reduce 10% with paint thinner Reduce 10% with paint thinner Reduction not recommended	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.		

Page 1 of 1 **PS122**