



WEATHER-CLAD GLOSS FINISH

EDE – W500

DESCRIPTION	SYSTEM RECOMMENDATION																																									
<p>Superior quality washable exterior/interior acrylic copolymer emulsion gloss finish. This product has been formulated to provide excellent exterior durability, washability and stain resistance.</p>	<p>Concrete Blocks:</p> <table border="0"> <tr> <td>Recommended Primer</td> <td>1 Coat</td> <td>As Recommended</td> </tr> <tr> <td>Heavy Duty Block Filler <u>or</u></td> <td>1 Coat</td> <td>250 Microns DFT</td> </tr> <tr> <td>Acrylic Latex Putty Int.</td> <td>1 Coat</td> <td>250 Microns DFT</td> </tr> <tr> <td>Recommended Primer</td> <td>1 Coat</td> <td>As Recommended</td> </tr> <tr> <td>Weatherclad Gloss</td> <td>2 Coats</td> <td>25 Microns DFT per coat</td> </tr> </table>	Recommended Primer	1 Coat	As Recommended	Heavy Duty Block Filler <u>or</u>	1 Coat	250 Microns DFT	Acrylic Latex Putty Int.	1 Coat	250 Microns DFT	Recommended Primer	1 Coat	As Recommended	Weatherclad Gloss	2 Coats	25 Microns DFT per coat																										
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<p>For use over prepared substrate such as drywall, plaster, vinyl sidings, plywood, concrete block and other masonry and metal surfaces in architectural application.</p>	<p>Primers Recommended:</p> <ul style="list-style-type: none"> • Acrylic Primer Sealer (S) <u>or</u> (W) • Latex Wall Primer • Wall & Wood Primer 																																									
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<table border="0"> <tr> <td>Color:</td> <td>Wide range of colors available</td> </tr> <tr> <td>Finish:</td> <td>Gloss</td> </tr> <tr> <td>Volume Solid:</td> <td>36.0% ± 1%</td> </tr> <tr> <td>Specific Gravity:</td> <td>1.16 KG / ltr</td> </tr> <tr> <td>Recommended DFT:</td> <td>25 Microns</td> </tr> <tr> <td>Spreading Rate@DFT:</td> <td>14.40 m² / ltr or 54.50 m² / US gallon</td> </tr> <tr> <td>Flash Point:</td> <td>94 °C</td> </tr> <tr> <td>Drying Schedule: @ 25 °C/R.H.50</td> <td>Dry to Touch: 1 Hour To Handle: 18 Hours To Recoat: 7 Hours</td> </tr> <tr> <td>Shelf Life:</td> <td>18 months, unopened at 25 °C</td> </tr> <tr> <td>Reducer/Clean Up:</td> <td>Water</td> </tr> </table>	Color:	Wide range of colors available	Finish:	Gloss	Volume Solid:	36.0% ± 1%	Specific Gravity:	1.16 KG / ltr	Recommended DFT:	25 Microns	Spreading Rate@DFT:	14.40 m ² / ltr or 54.50 m ² / US gallon	Flash Point:	94 °C	Drying Schedule: @ 25 °C/R.H.50	Dry to Touch: 1 Hour To Handle: 18 Hours To Recoat: 7 Hours	Shelf Life:	18 months, unopened at 25 °C	Reducer/Clean Up:	Water	<p>Iron and Steel:</p> <table border="0"> <tr> <td>Latex Metal Primer</td> <td>1 Coat</td> <td>50 Microns DFT</td> </tr> <tr> <td>Weatherclad Gloss</td> <td>2 Coats</td> <td>25 Microns DFT per coat</td> </tr> </table> <p>Asbestos Siding, Gypsum Board:</p> <table border="0"> <tr> <td>Masonry Conditioner</td> <td>1 Coat</td> <td>25 Microns DFT</td> </tr> <tr> <td>Weatherclad Gloss</td> <td>2 Coats</td> <td>25 Microns DFT per coat</td> </tr> </table> <p>Aluminum and Galvanized Steel (Self Prime):</p> <table border="0"> <tr> <td>Weatherclad Gloss</td> <td>2 Coats</td> <td>25 Microns DFT per coat</td> </tr> </table> <p>Wood/Fiber Board:</p> <table border="0"> <tr> <td>Wall & Wood Primer</td> <td>1 Coat</td> <td>50 Microns DFT</td> </tr> <tr> <td>Weatherclad Gloss</td> <td>2 Coats</td> <td>25 Microns DFT per coat</td> </tr> </table> <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>	Latex Metal Primer	1 Coat	50 Microns DFT	Weatherclad Gloss	2 Coats	25 Microns DFT per coat	Masonry Conditioner	1 Coat	25 Microns DFT	Weatherclad Gloss	2 Coats	25 Microns DFT per coat	Weatherclad Gloss	2 Coats	25 Microns DFT per coat	Wall & Wood Primer	1 Coat	50 Microns DFT	Weatherclad Gloss	2 Coats	25 Microns DFT per coat
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<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. Minimum surface preparation methods to be followed for (1) Iron and Steel – SSPC-SP3-63 (2) Aluminum and Galvanizing – SSPC-SP1-63. (3) Wood to be sanded and/or scraped to a clean smooth surface. Allow weathering of new galvanized steel for six months prior to coating. Mildew must be removed prior to painting by washing with a solution of 1 quart household bleach and 3 quarts warm water.</p> <p>Application Methods:</p> <table border="0"> <tr> <td>Conventional Spray:</td> <td>Reduce up to 12% with water</td> </tr> <tr> <td>Airless Spray:</td> <td>Reduce up to 12% with water</td> </tr> <tr> <td>Brush/Roller:</td> <td>Reduction not recommended</td> </tr> </table>	Conventional Spray:	Reduce up to 12% with water	Airless Spray:	Reduce up to 12% with water	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>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>																																			
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