



**SHERWIN
WILLIAMS.**

SherLast Ultra Emulsion Matt

Description	System Recommendation																										
<p>SherLast Ultra Emulsion Matt is a superior quality 100% Pure Acrylic exterior paint specially designed to endure the extreme weather conditions of Middle East. The product has excellent , anti dust property, anti carbonation property, superb color retention against UV.</p>	<p>On old & Porous Substaries:</p> <table border="1"> <tr> <td>SherLux Primer Sealer</td> <td>One coat</td> </tr> <tr> <td>SherLast Ultra Emulsion Matt</td> <td>2 Coats</td> </tr> </table> <p>On new cured concrete, plastered and gypsum substrates:</p> <table border="1"> <tr> <td>SherLast Alkali Resistant Primer</td> <td>1 coat</td> </tr> <tr> <td>SherLast Ultra Emulsion Matt</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>Minimu m</th> <th>Maximu m</th> </tr> </thead> <tbody> <tr> <td>23° C</td> <td>40 mnts</td> <td>3 h</td> <td>2hr</td> <td></td> </tr> <tr> <td>35° C</td> <td>20 mnts</td> <td>2 h</td> <td>1hr</td> <td></td> </tr> </tbody> </table>		SherLux Primer Sealer	One coat	SherLast Ultra Emulsion Matt	2 Coats	SherLast Alkali Resistant Primer	1 coat	SherLast Ultra Emulsion Matt	2 Coats	Substrate	Dry to Touch	Dry to Handle	Re-coating Interval		Minimu m	Maximu m	23° C	40 mnts	3 h	2hr		35° C	20 mnts	2 h	1hr	
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<p>Colour As per color card</p> <p>Finish Matt</p> <p>Solid contents (% by volume) 36 ± 2 %</p> <p>Specific Gravity 1.15- 1.25</p> <p>Recommended dry Film Thickness 30 microns</p> <p>Theoretical Coverage: 12 m²/ltr</p> <p>Flash Point: Non flammable</p> <p>Properties tested as per international Standards</p> <p>Viscosity ASTM D 562</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>Surface Preparation: The surface should be properly primed . In case of chalky and difficult surfaces it should be primed with SherLast Primer Sealer.</p> <p>Application Conditions: Minimum temperature at 15° C and relative humidity 20 - 85%.</p> <p>Application Details: Application method By airless , Brush or roller Thinning Fresh water (only when required) Paint is ready to use Recommended thinning For brush/ roller / Airless max. 5 to 10 %</p> <p>Guiding data for airless spray: Nozzle orifice .015 " - .019 " Nozzle Pressure 150 BARS / 2100 psi</p>
Recommended Uses	Environmental Compliance
<p>Can be used on exterior concrete, masonry, plaster and pre cast substrates where extremely durable coating is required.</p>	<p>VOC Limits Complies to</p> <p>LEED EQ credit 4.2</p> <p>MPI E3</p> <p>Green Seal GS 11</p> <p>EPA</p> <p>VOC < 50g/l</p>