



**SHERWIN
WILLIAMS.**

SherLux Premium Medical Matt

Description	System Recommendation																											
<p>SherLux Premium Medical Matt is an excellent, durable quality interior Acrylic paint which is having good washability, hiding, whiteness, luxury finish and leveling properties incorporated with special biocides which provides protection against bacterial and fungal growth. Excellent adhesion to the substrate and wide range of vibrant colors.</p> <p>Complies to Saudi Arabian Standards (SASO) for interior paints.</p>	<p>On old & Porous Substaries:</p> <table border="1"> <tr> <td>SherLast Primer Sealer</td> <td colspan="3">One coat</td> </tr> <tr> <td>SherLux Interior Putty</td> <td colspan="3">1-2 coats to fill imperfections</td> </tr> <tr> <td>SherLux Premium Medical Matt</td> <td colspan="3">2 Coats</td> </tr> </table> <p>On new cured concrete, plastered and gypsum substrates:</p> <table border="1"> <tr> <td>SherLux Premium Primer</td> <td colspan="3">1 coat</td> </tr> <tr> <td>SherLux Interior Putty</td> <td colspan="3">1-2 coats to fill imperfections</td> </tr> <tr> <td>SherLux Premium Medical Matt</td> <td colspan="3">2 Coats</td> </tr> </table>				SherLast Primer Sealer	One coat			SherLux Interior Putty	1-2 coats to fill imperfections			SherLux Premium Medical Matt	2 Coats			SherLux Premium Primer	1 coat			SherLux Interior Putty	1-2 coats to fill imperfections			SherLux Premium Medical Matt	2 Coats		
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<p>Colour As per color card</p> <p>Finish Matt</p> <p>Solid contents (% by volume) 37 ± 2 %</p> <p>Specific Gravity 1.35- 1.45</p> <p>Recommended dry Film Thickness 30 microns</p> <p>Theoretical Coverage: 12.33 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><u>Surface Preparation:</u> The surface should be properly primed . In case of chalky and difficult surfaces it should be primed with SherLast Primer Sealer.</p> <p><u>Application Conditions:</u> Minimum temperature at 15° C and relative humidity 20 - 85%.</p> <p><u>Application Details:</u></p> <table><tr><td>Application method</td><td>By airless , Brush or roller</td></tr><tr><td>Thinning</td><td>Fresh water (only when required) Paint is ready to use</td></tr></table> <p>Recommended thinning For brush/ roller / Airless max. 5 to 10 %</p> <p><u>Guiding data for airless spray:</u></p> <table><tr><td>Nozzle orifice</td><td>.015 " - .019 "</td></tr><tr><td>Nozzle Pressure</td><td>150 BARS / 2100 psi</td></tr></table>	Application method	By airless , Brush or roller	Thinning	Fresh water (only when required) Paint is ready to use	Nozzle orifice	.015 " - .019 "	Nozzle Pressure	150 BARS / 2100 psi
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<p>Recommended Uses</p> <p>For use in medical facilities such as hospitals, clinics, surgical rooms, pharmacies, pharmaceutical companies ect. to be applied on most surfaces i.e. plaster, stucco filler, gypsum board, concrete, asbestos, cement sheeting, rendered block work etc. This product is recommended for interior use only.</p>	<p>Environmental Compliance</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>								