



**SHERWIN
WILLIAMS.**

SherLux Interior Emulsion Primer

| Description | System Recommendation | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---------------|---------------------|---------|------------------------|----------|--|--|------------------------|---------------------------------|--|--|--------------------------|---------|--|--|---|---------------|--|--|------------------------|---------------------------------|--|--|--------------------------|---------|--|--|----------------|--------------|---------------|---------------------|--|---------|---------|-------|---------|-----|-----|--|-------|---------|-----|-----|--|
| <p>SherLux Interior Emulsion Primer is multipurpose water based Acrylic emulsion primer which provide smooth base for subsequent coats with good adhesion and penetrating properties. Ideal primer for interior substrates with good flow and leveling properties.</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>Any recommended top coat</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 Interior Emulsion 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>Any recommended top coat</td> <td colspan="3">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 Temp</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>Minimum</th> <th>Maximum</th> </tr> </thead> <tbody> <tr> <td>23° C</td> <td>30 mnts</td> <td>3 h</td> <td>2hr</td> <td></td> </tr> <tr> <td>35° C</td> <td>15 mnts</td> <td>2 h</td> <td>1hr</td> <td></td> </tr> </tbody> </table> | | | | SherLast Primer Sealer | One coat | | | SherLux Interior Putty | 1-2 coats to fill imperfections | | | Any recommended top coat | 2 Coats | | | SherLux Interior Emulsion Primer | 1 coat | | | SherLux Interior Putty | 1-2 coats to fill imperfections | | | Any recommended top coat | 2 Coats | | | Substrate Temp | Dry to Touch | Dry to Handle | Re-coating Interval | | Minimum | Maximum | 23° C | 30 mnts | 3 h | 2hr | | 35° C | 15 mnts | 2 h | 1hr | |
| SherLast Primer Sealer | One coat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SherLux Interior Putty | 1-2 coats to fill imperfections | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| SherLux Interior Emulsion Primer | 1 coat | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Characteristics | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Colour White Finish Flat Solid contents (% by volume) 37 ± 2 % Specific Gravity 1.35- 1.45 Recommended dry Film Thickness 30 microns Theoretical Coverage: 12.33 m²/ltr Flash Point: Non flammable</p> <p>Properties tested as per international Standards</p> <p>Viscosity ASTM D 562 Specific Gravity ASTM D 1475 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.</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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| Nozzle orifice | .015 " - .019 " | | | | | | | | |
| Nozzle Pressure | 150 BARS / 2100 psi | | | | | | | | |
| <p>Recommended Uses</p> <p>Can be used 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> | | | | | | | | |