



**SHERWIN
WILLIAMS.**

SherLux Base Coat

| Description | System Recommendation | | | | | | | | | | | | | | | | | |
|--|---|-------------------|--------------|-----------------------------|---------------------|--------------------------|---------|---------|-------|-------|-----|-----|--|-------|-----|-----|-----|--|
| <p>SherLux Base Coat is a white cement-based putty, it binds strongly with concrete and plaster, even if the surface is damp, and forms a solid protective base. It fills up all pores and undulations in the plaster giving a smooth and dry surface for painting on with an effective protection against flaking.</p> | <p>On new cured concrete, plastered substrates:</p> <table border="1"> <tr> <td>SherLux Base Coat</td> <td>1 coat</td> </tr> <tr> <td>SherLux Prep Masonry Primer</td> <td>1 coat</td> </tr> <tr> <td>Any recommended top coat</td> <td>2 Coats</td> </tr> </table> | SherLux Base Coat | 1 coat | SherLux Prep Masonry Primer | 1 coat | Any recommended top coat | 2 Coats | | | | | | | | | | | |
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| Characteristics | <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>1.5 h</td> <td>4 h</td> <td>3hr</td> <td></td> </tr> <tr> <td>35° C</td> <td>1 h</td> <td>3 h</td> <td>2hr</td> <td></td> </tr> </tbody> </table> | Substrate Temp | Dry to Touch | Dry to Handle | Re-coating Interval | | Minimum | Maximum | 23° C | 1.5 h | 4 h | 3hr | | 35° C | 1 h | 3 h | 2hr | |
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| <p>Colour White</p> <p>Finish Flat</p> <p>Solid contents % by volume 85 ± 2 % (Mixed with water)</p> <p>Specific Gravity 2.65- 2.75</p> <p>Recommended dry Film Thickness 50 - 100 microns</p> <p>Theoretical Coverage: 17m²/ltr in one coat</p> <p>Flash Point: Non flammable</p> | | | | | | | | | | | | | | | | | | |
| Packing Size | Storage & Handling | | | | | | | | | | | | | | | | | |
| <p>20 kgs. (10 ltrs) 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> | | | | | | | | | | | | | | | | | |



SherLux Base Coat

| 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 free from contamination, dust and concrete splatters.</p> <p>Application Conditions: Minimum temperature at 15° C and relative humidity 20 - 85%.</p> <p>Application Details:</p> <table border="0"> <tr> <td>Application method</td> <td>Scrapper, Putty Knife</td> </tr> <tr> <td>Thinning</td> <td>5 to 7 liters per 20 kgs.</td> </tr> </table> | Application method | Scrapper, Putty Knife | Thinning | 5 to 7 liters per 20 kgs. |
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| Thinning | 5 to 7 liters per 20 kgs. | | | | |
| Recommended Uses | Environmental Compliance | | | | |
| <p>Can be used on most surfaces i.e. plaster, concrete, asbestos, cement sheeting, rendered block work etc. This product is recommended for interior and exterior use.</p> | <p>VOC Limits Complies to</p> <p>LEED EQ credit 4.2</p> <p>MPI</p> <p>Green Seal GS 11</p> <p>EPA</p> <p>VOC < 0 g/l</p> | | | | |