



**SHERWIN
WILLIAMS.**

SherLast Penetrating Primer SB

Description	System Recommendation																									
<p>SherLast Penetrating Primer SB is a solvent based Acrylic primer which is having excellent sealing and penetrating properties which provides excellent adhesion to substrate and unify the substrate integrity. Ideal primer for interior and exterior substrates with good flow and leveling properties.</p>	<p>On old & Porous Substrates:</p> <table border="1"> <tr> <td>SherLast Penetrating Primer SB</td> <td>One coat</td> </tr> <tr> <td>Any recommended top coat</td> <td>2 Coats</td> </tr> </table> <p>On new cured concrete, plastered and gypsum substrates:</p> <table border="1"> <tr> <td>SherLast Penetrating Primer SB</td> <td>1 coat</td> </tr> <tr> <td>Any recommended top coat</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 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 Penetrating Primer SB	One coat	Any recommended top coat	2 Coats	SherLast Penetrating Primer SB	1 coat	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	
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<p>Colour White</p> <p>Finish Flat</p> <p>Solid contents (% by volume) 35 ± 2 %</p> <p>Specific Gravity 1.30- 1.40</p> <p>Recommended dry Film Thickness 35 microns</p> <p>Theoretical Coverage: 10 m²/ltr</p> <p>Flash Point: 40°C</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.</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 free from contamination, dust and concrete splatters.</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>SherAcryl thinner (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	SherAcryl thinner (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>Can be used on most interior and exterior surfaces i.e. plaster, cementitious based exterior fillers , concrete, asbestos, cement sheeting, rendered block work etc.</p>	<p>Environmental Compliance</p>								