



TARA PAINTS & CHEMICALS

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0252 Penetration Primer

FEATURES	<p>A primer especially designed for the binding of loosely bound, powdery and chalking surfaces. Recommended for use when redecorating external walls which have been neglected and wall and ceiling surfaces previously coated with cement paints, distemper, lime wash etc. The application of emulsion and other pigmented finishes directly onto loosely bound surfaces invariably results in an early breakdown due to loss of adhesion.</p> <p>Prior to the application of TARALAC Penetrating Primer, all loose, unsound and flaking paint and other contamination must be removed.</p>												
RECOMMENDED USE	Excellent adhesion and penetrating characteristics. Provides a firm, stable foundation for the application of a wide variety of decorative paint systems.												
PRODUCT DATA													
COLOURS	Nearly transparent, Clear coat												
SPECIFIC GRAVITY	0.90 + 0.10												
VISCOSITY	30 + 10 Seconds by Flow Cup No.4 at 30°C												
DRYING	<p>Drying times are generally related to air circulation, temperature, film thickness and number of coats, and will be affected correspondingly.</p> <ol style="list-style-type: none"> 1. Recommended data given is, for recoating with the same generic type of paint. 2. In case of multi-coat application, drying times will be influenced by the number and sequence and by the total thickness of previous coats applied. 3. The surface should be dry and free from any contamination prior to application of the subsequent coat. <p>Relative Humidity (RH) 50%</p> <table> <tr> <td>Substrate Temperature</td> <td>10 C</td> <td>23 C</td> </tr> <tr> <td>Surface (touch) dry</td> <td>5 h</td> <td>1 h</td> </tr> <tr> <td>Hard dry</td> <td>10 h</td> <td>8 h</td> </tr> <tr> <td>Dry to over coat, minimum</td> <td>10 h</td> <td>5 - 7 h</td> </tr> </table>	Substrate Temperature	10 C	23 C	Surface (touch) dry	5 h	1 h	Hard dry	10 h	8 h	Dry to over coat, minimum	10 h	5 - 7 h
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FLASH POINT	Above 20°C												
APPLICATION DATA													
APPLICATION	<p>Flaking, Powdery, Lime washed, Distempersed or Cement Painted surfaces, Cement plaster, concrete, block work, rendered surfaces, gypsum board etc.</p> <p>Thoroughly remove all possible loose and flaking material (refer Data sheet SP 2). Ensure that the building fabric is dry before priming. Apply liberally, by brush, 1 coat TARALAC Penetrating Primer. The application of a 2nd coat is advisable in severe circumstances.</p>												

All the information given here are as per the results obtained in laboratory & are given in good faith to guide the user but without any warranty, the actual application results might vary depending on the conditions. We are not responsible for any loss, injury or damage resulting from the use of this information

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THINNER	Supplied ready for use but may be thinned with TARALAC ST2 Thinner for application to rough textured surfaces. Avoid over thinning. Stir well before use
PERFORMANCE DATA (after Full cure as a system)	
ADHESION	Excellent on properly prepared surfaces.
THEORETICAL SPREADING RATE	Due to its penetrating characteristics TARALAC Penetrating Primer, when properly applied, will only cover an area of 6-7 m ² /l on smooth surfaces. Spreading capacity will be reduced when used on rough walls
CHEMICAL RESISTANCE	
SHELF LIFE	6 months in sealed containers separately packed at normal ambient temperature.
PACKING	1 lt , 4 lt & 20 lt

