SELECT ALL IN ONE ENAMEL

Product Description
An enamel based on suitably modified alkyd containing titanium dioxide and other colorfast pigments to provide a tough, durable and hardwearing high gloss finish with good flow, hiding power and film build-up.

Recommended Areas of Application
Area of Use: Exterior/Interior
Substrate: Metal, Timber & Masonry surfaces.

Technical Data
Sheen Variants: High Gloss
Colours: As per shade card
Volume Solids: 44 ± 2 %

<table>
<thead>
<tr>
<th>Theoretical Covering Capacity</th>
<th>Theoretical Spread Rate m²/ltr.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Recommended Dry Film Thickness per Coat</td>
<td></td>
</tr>
<tr>
<td>Minimum</td>
<td>30 microns</td>
</tr>
<tr>
<td>Maximum</td>
<td>50 microns</td>
</tr>
<tr>
<td>Typical</td>
<td>40 microns</td>
</tr>
</tbody>
</table>

Practical Covering Capacity
For estimation of practical covering capacity, following factors to be taken into account:
surface profile, uneven application, over spray, losses in container and equipment etc

<table>
<thead>
<tr>
<th>Drying Time</th>
<th>Substrate Temp.</th>
<th>Sandable Dry</th>
<th>Overcoating Interval</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Minimum</td>
<td>Maximum</td>
<td></td>
</tr>
<tr>
<td>25°C</td>
<td>1½ hours</td>
<td>24 hours</td>
<td>Indefinite</td>
</tr>
<tr>
<td>35°C</td>
<td>1 hour</td>
<td>18 hours</td>
<td></td>
</tr>
<tr>
<td>45°C</td>
<td>45 minutes</td>
<td>12 hours</td>
<td></td>
</tr>
</tbody>
</table>

Application Data
Method of Application : Brush, Roller and airless spray application.
Thinner : Solvalux 1
Thinning Ratio (by vol.) : Use 5% to 10% for ease of application depending on the method of application.
Surface Preparation
The performance of this coating is directly related to the degree of surface preparation.

- **Steel**: Remove rust, if any, by sandblasting or other methods to Swedish Standard Sa 2½.
- **Timber**: Wood may be treated further with Berger Wood Preservative.
- **Masonry**: Surface must be sound and free from laitance. Remove laitance by wire brush or sweep blast.

Application Details
- Ensure adequate ventilation during application and drying.
- Do not apply when humidity exceeds 85% and condensation is likely.
- Surface temperature should be 3°C or more above dew point.
- Stir the contents thoroughly before and during use, with a broad flat stirrer, using an upward lifting action.

Note: Use of Alkyd systems on masonry necessitates extra precautions such as, adequate ventilation and light during and for a length of time after application.

- **Airless Spray**: Tip Size: 0.22 – 0.30 mm (0.009 – 0.011 in)
  Tip Pressure: 90 – 130 kg / cm² (1300 – 1800 psi)
- **Conventional Spray**: Use normal spray equipment
- **Brush or Roller**: Apply an even coat taking care to avoid rungs and sags. More than one coat will be required.

<table>
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<tr>
<th>TYPICAL PAINT SYSTEM</th>
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<tbody>
<tr>
<td><strong>Masonry</strong></td>
</tr>
<tr>
<td>1 coat x Berger PVA Primer</td>
</tr>
<tr>
<td>2 coats x Berger Stucco (Int.only)</td>
</tr>
<tr>
<td>1 coat x Berger Synthetic Primer</td>
</tr>
<tr>
<td>2 coats x Select All in One Enamel</td>
</tr>
</tbody>
</table>

For alternate system suggestion please contact Berger Paints Sales Representative

Storage, Safety Information and Precautions
- Keep out of reach of children.
- Store in cool, dry conditions; ensure adequate ventilation during application.
- Avoid contact with skin and eyes; wear suitable protective clothing such as overalls, goggles, dust masks and gloves.
- Flash Point: 23° C
- Shelf life up to 12 months from the date of manufacture.

First Aid
- Eyes: In the event of accidental splashes, flush eyes with water immediately and obtain medical advice.
- Skin: Wash skin thoroughly with soap and water or approved industrial cleaner.
- Inhalation: Move patient to fresh air, loosen collar and keep patient rested.
- Ingestion: Do not induce vomiting. Obtain immediate medical attention.
- Dispose in landfill only.

Disclaimer
*The information provided in this data sheet is not intended to be complete. It is the responsibility of the user to ensure that the product used is suitable for the purpose it is meant to serve. In view of various factors affecting the performance of the coating, we cannot assume responsibility for the product performance, nor do we accept any liability arising from use of this product, unless specifically agreed to in writing by us. The information provided in the datasheet may be modified by us without notice.*