**Product Description:**
Asian Paints Exterior Wall Putty is a specially designed product based on white cement, redispersible polymer and functional additives for application on exterior rough plasters to give a smooth finish.

**Performance Features & Benefits:**
AP Exterior Wall Putty provides a smooth and uniform finish to rough plasters. The product has the following Features/Benefits:-
- Good workability.
- Does not require curing with water.
- Good water resistance.
- Good Tensile Adhesion Strength, Compressive Strength and also Flexural Strength.
- Controlled water vapour permeability.
- Excellent Abrasion Resistance.
- Resists the growth of algae and fungi on wall.
- Good intercoat adhesion to Emulsion Paints.

**Recommended Usage:**
AP Exterior Wall Putty is an Exterior Putty that can be applied on all types of Exterior cement plasters, exterior ceilings, asbestos sheets, concrete etc.

**Recommended Application:**

**Cleaning:** Ensure that the surface to be painted is free from any loose paint, dust, oil or grease. Any previous growth of fungus, algae or moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water.

**Filling:**
Surface imperfections such as holes and dents are to be filled using a mixture of white cement and fine sand in the ratio of 1:3.

**Apply top-coats as follows:**

<table>
<thead>
<tr>
<th>Product</th>
<th>Product Code</th>
<th>Thinner</th>
<th>Dilution% (by vol)</th>
<th>Recoating* Period (hrs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>For Exterior Wall Putty. 1st coat By Putty Knife</td>
<td>0079</td>
<td>Water</td>
<td>40-50</td>
<td>4-6 hrs</td>
</tr>
<tr>
<td>AP Exterior Wall Putty. 2nd coat By Putty Knife</td>
<td>0079</td>
<td>Water</td>
<td>40-50</td>
<td>4-6 hrs</td>
</tr>
<tr>
<td>AP Exterior Primer/Topcoat as recommended.</td>
<td>0065, 0012, 0051, 0060, 0062</td>
<td>Water</td>
<td>As per recommendation</td>
<td>As per recommendation</td>
</tr>
</tbody>
</table>

*Recoating period is for 28-30 °C and 60-70% RH, these may vary under different climatic conditions.*
1. Refer to the MSDS for detailed information on safety measures while handling the paint.

2. Before application of the material surface should be clean and free from efflorescence/lime blooming.

3. Do not apply the material without pre-wetting the surface for first and second coat also.

4. Ensure that the material is mixed homogenously with water and allowed to stand for 5 to 10 minutes before application.

5. Do not sand the material vigorously with emery paper otherwise it will reduce strength of the material.

6. Do not apply the material to fill the structural cracks.

7. Though the material is non-toxic, care should be taken to avoid dust inhalation while mixing and handling.

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**Technical Data:**

a) Pot Life of thinned material 2.5 - 3.5 Hrs. (Temp. 30 +/- 2 Deg C, %RH 65 +/- 5)

b) Dry to Recoat 6- 8 Hrs. (Temp. 30 +/- 2 Deg. C, %RH 65 +/- 5)

c) Coverage* 20-25 sq. ft /Kg/coat.

d) Shelf Life One Year from the date of manufacture in tightly sealed plastic bags kept in dry and cool place.

* Actual coverage may vary from the quoted figures due to factors such as method of application, environmental conditions and surface texture.

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**Precautions:**

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**Post Application Instructions**

For the best performance of the topcoat ensure proper washing and cleaning of algal or fungal growth if any at regular intervals.

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**Safety Features**

Non Toxic, Non-Flammable.

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**Pack Sizes and Shade:**

**Pack Size availability:**
20kg & 40kg packing.

Shade: White
# Features of Asian Paints Exterior Wall Putty

<table>
<thead>
<tr>
<th>S. N.</th>
<th>Parameter</th>
<th>Test Method</th>
<th>Requirements of HDB, Singapore</th>
<th>AP Ext. Wall Putty</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Tensile Adhesion Strength on concrete slab (N/mm²) - 28 days.</td>
<td>DIN EN 18 555-6</td>
<td>fi 0.8</td>
<td>&gt; 1.0</td>
</tr>
<tr>
<td>2.</td>
<td>Compressive Strength - 28 days. (N/mm²)</td>
<td>DIN EN 18 555-3</td>
<td>7 – 12</td>
<td>&gt; 9.25</td>
</tr>
<tr>
<td>3.</td>
<td>Setting Time (Minutes)- Initial Final ** Higher Setting time is by design to suit environmental conditions in India.</td>
<td>EN 196</td>
<td>&lt; 360</td>
<td>&gt; 400 **</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>&gt; 600 **</td>
</tr>
<tr>
<td>4.</td>
<td>Water Retentivity %</td>
<td>EN 196</td>
<td>&gt; 95</td>
<td>&gt; 98</td>
</tr>
</tbody>
</table>

### Additional Tests by Asian Paints Ltd. Requirements by European Standard

| 5.    | Flexural Strength - 28 days. (N/mm²) | EN 12808-3 | > 3.5 | > 3.5 |
| 6.    | Water Vapour Permeability, Sd in m. | DIN 52615 | < 2 | 0.04 |
| 7.    | Abrasion Resistance, mm³ | EN 12808-2 | < 2000 | < 1000 |