LATAFINISH
Wall Putty – Fine Finish

Features / Benefits

- White smooth and glossy finish
- Highly durable & water Resistant
- Anti fungal.
- No need of primer before applying paint.
- Strong adhesion strength.
- No curing required.
- Increases Paint Coverage
- Low VOC
- Complies to HDB, Singapore standard
- Easy for application and papering

Substrates

- Concrete & Concrete Masonry
- Cement Plaster
- AAC Block work
- Cement Backer Board**
- Calcium Silicate Board**
- Gypsum Wallboard**

**Use MYK LATICRETE LATAPRIMER to seal the pores of the drywall boards. Application of LATAFINISH can be done when the primed surface is completely dry.

Application

Designed especially for interior and exterior surfaces. Highly water resistant skim coat which smoothens the surfaces of plaster, ready for subsequent painting work.

Certifications

- Certified by Indian Green Building Council
- Approved by American National Standards Institute

Water resistant white cement based wall Putty ideal for use on Plastered/concrete walls and ceilings.
TECHNICAL DATA

Performance Properties:
LATAFINISH fine putty when mixed with water

Applicable Standards:
HDB - 2012 SINGAPORE STANDARD

<table>
<thead>
<tr>
<th>Property: Test Method</th>
<th>Requirement</th>
<th>Typical Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Initial Setting Time - BS 4551 Part-1</td>
<td>240-360 mints</td>
<td>300 Minutes</td>
</tr>
<tr>
<td>Final Setting Time - BS 4551 Part-1</td>
<td>≤ 500 mints</td>
<td>420 Minutes</td>
</tr>
<tr>
<td>Tensile Adhesion Strength @ 14 Days - EN 1015-12</td>
<td>≥ 0.8 N/mm²</td>
<td>1.30 N/mm²</td>
</tr>
<tr>
<td>Compressive strength @ 28 Days - EN 1015-11</td>
<td>7 to 12 N/mm²</td>
<td>8.4 N/mm²</td>
</tr>
<tr>
<td>Water Absorption Index (Carsten tube) Kg/m²/vh - DIN 52617</td>
<td>-------</td>
<td>1.02</td>
</tr>
<tr>
<td>Water absorption - EN 1015-18</td>
<td>-------</td>
<td>0.03 Kg/m2</td>
</tr>
<tr>
<td>Water Retentivity - BS 4551-1</td>
<td>≥ 95 %</td>
<td>99.8 %</td>
</tr>
</tbody>
</table>

LATAFINISH Wall Putty conforms to the requirements of HDB-2012 standard.

Installation

Surface Preparation:
All Surfaces should be between 40°F (4°C) and 90°F (32°C) temp. It should be free from all dirt, oil, grease, loose sand particles. If it is old painted wall/lime washed wall then first scratch old surface. Dry and absorbent surfaces should be moistened/pre wet with clean water.

Mixing:
Use approximately 8 to 10 L of fresh water for 20 kg LATAFINISH. i.e. Water to Powder ratio is approx 40:100. Mix thoroughly till uniform (free from bubbles and lumps) paste occurs. Allow paste to slake for 5-10 minutes. Adjust consistency if necessary. Remix and apply with putty blades.

Application

Apply two coats of LATAFINISH on the substrate with maximum total thickness 1.5mm with the putty blades. Ensure that the second coat application should be done when the first coat is totally dried/after min. 3hrs. Always prepare a required quantity of putty paste and use it within 2-3 hrs. To remove evenness/application mark and to make glossy surfaces before applying paint use water proof emery paper more than 500 number.

Limitations

- Do not directly apply on the fungus and moss affected areas.
- Do not apply directly on the dust, loosely bonded particles, oil, Grease etc affected surfaces.

Note: Surfaces must be two coated cement and smooth plaster, structurally sound and stable.

Cautions

- Though it contains non toxic material but still care should be taken to avoid dust inhalation while mixing and handling. In case of contact with eyes or mouth, flush thoroughly with plenty of water.
- Do not take internally. Avoid breathing dust.
- Keep out of reach of children.

Packaging:
1kg, 5kg, 20 kg and 40 kg packs.

Colour:
White Powder

Coverage:
Approx 16 to 20 sf per kg for 2 coats with maximum thickness of 1.5 mm
Coverage will vary depending on absorption, flatness and evenness of substrate

Working Properties at 70°F (21°C)

<table>
<thead>
<tr>
<th>Property</th>
<th>Typical Values</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dry Mortar Density</td>
<td>950 – 1050 kg/m³</td>
</tr>
<tr>
<td>Wet Mortar Density</td>
<td>1650 – 1750 kg/m³</td>
</tr>
<tr>
<td>Water : Powder Ratio</td>
<td>40:48 : 100</td>
</tr>
<tr>
<td>Pot Life</td>
<td>3-4 Hrs</td>
</tr>
<tr>
<td>Thickness Per coat</td>
<td>0.5-1 mm</td>
</tr>
<tr>
<td>Max Thickness of application</td>
<td>1.5 mm (Two Coats)</td>
</tr>
</tbody>
</table>

Specifications subject to change without notification.
Results shown are typical but reflect test procedures used. Actual field performance will depend on installation methods and site conditions.
Shelf Life:
Factory sealed containers of this product are guaranteed to be of first quality for nine (9) months * if stored off the ground in a dry area. *High humidity will reduce the shelf life of bagged product.

CUSTOMER CARE
MYK LATICRETE India Pvt Ltd.
8-2-703/A, Fourth Floor, Leela Gopal Towers,
Road No-12, Banjara Hills, Hyderabad – 500034
(T.S) Tel: +91-40-30413100
Customer Care: cc@myklaticrete.com
Website: www.myklaticrete.com