

Product Code 941006



One Pro Smooth Putty For ultra smooth walls

PRODUCT FEATURES AND BENEFITS



Exceptional Smoothness

Provides superior smoothness & enhances top coat finish



Easy to Spread

Gives buttery feel with easy spreadability



Tough Adhesion

Gives strong adhesion and strong foundation for topcoats



Excellent Coverage

Get excellent coverage with just 2 coat of primer



Other Features

1. Excellent Whiteness
2. Easy Application
3. High Opacity
4. Chalking Resistant

PRODUCT DETAILS



MATT FINISH

COVERAGE

25 – 30 sqft./kg for 2 coats

Only on the correctly prepared surface using recommended system.



Actual coverage may change from the mentioned coverage depending on the method of application surface condition.

AVAILABLE PACKS



PROCESS TO APPLY (PRE-PAINTING STEPS)

Plaster



New masonry surfaces must be allowed to cure completely. The recommended curing period is 28 days for new masonry surfaces ensuring they are water cured on daily basis.

Cleaning



Surface should be free from any loose paint, dust or grease. Growth of fungus, algae or moss should be removed by wire brushing and water.

Chalky Substrates



When the underlying surface exhibits chalkiness, please use water curing for some time and then apply a layer of Birla Opus One Pro Smooth Primer before topcoat application.

Cracks



Fill surface cracks of up to 5 mm width & 3 mm depth using Birla Opus Alldry Crack Master, applied as per instructions given in the latest PIS before further steps. Loose plaster, structural cracks, etc. need to be treated as per standard construction practices.

Holes and Dents



In case of dents and holes use cement putty or a mix of white cement and fine sand in the ratio 1:3.

Special Instructions for Interior

For interior surfaces or substrates that are subjected to continuous seepage or dampness, please check the source of leakage or seepage and ensure the same is rectified before application.

PROCESS TO APPLY (PAINTING STEPS)



Surface Readiness

Prepare the surface by removing any loose particles using sandpaper No. 180.



Primer Application

For both freshly plastered or repainting surface, apply one coat of Birla Opus Pro Smooth primer by thinning 1 litre of primer with 600 ml of water and allow it to dry for minimum 4 hrs.



Putty Application

Apply Birla Opus One Pro Smooth Putty as such on primed surface using putty knife to cover hairline cracks and undulations. Allow it to dry for 4-6 hours between the 2 coats.



Primer Application

Apply one coat of Birla Opus Pro Smooth Primer by thinning 1 litre of primer with 1 litre of water and allow it to dry for minimum 4 hrs.



Topcoat Application

Apply Birla Opus One Topcoat. A gap of 4 to 6 hrs to be given after each coat for drying.

PROCESS TO APPLY (POST-PAINTING CARE)



- Ensure dry dust cleaning at regular intervals.
- While cleaning, wipe gently without intense pressure.
- Give 2 weeks of drying time post application of paint, before wet cleaning the wall.

TECHNICAL INFORMATION

Shelf Life: 36 months from date of manufacture

Drying Time: Surface dry time 30 minutes*

Recoating Time: 4-6 hours*

*May vary according to temperature and humidity

Flash point IS101/1987 Part 1, Sec 6: Not Applicable.

Shelf life of thinned paint: To be used within 24 hours.

SAFETY ASPECTS

- Do not apply when ambient temperature might drop to a level below 10°C within 4 hours of application. Do not apply if humidity > 90%.
- Keep out of reach of children and away from eatables.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- Do not breathe vapor or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- In the event of spills, contain spillage using sand or mud.
- Kindly refer to the MSDS, which gives detailed information on safety measures while handling the paint, which is available on request.
- Store the container with the lid tightly closed in an upright position, in a cool, dry place.
- May be harmful if swallowed. In case of ingestion, seek immediate medical attention.
- In case of skin contact immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not pour leftover paint down the drain or in water courses.
- Lead content does not exceed more than 90 parts per million.