

Product Code 940001



One Dream Effects

Create signature walls with high-definition designs

PRODUCT FEATURES AND BENEFITS#



3D Pattern

Brilliant patterns with a three-dimensional feel.



Beautifu Gloss

Radiant shine for beautiful spaces.



High Design Time

Gives more time to set and design your patterns.



Excellent Water Beading

Excellent resistance against water damage.



Low VO

Toxin-free spaces with low VOC.

PRODUCT DETAILS



SMOOTH FINISH

COVERAGE

Only on non-porous surface with correct surface preparation using WB primers and with correct deposition.



80 - 180* Sq.ft./L (depending on effect)

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



1 AVAILABLE BASES Clear

DIRECTIONS FOR USE

PRE-PAINTING STEPS



1. Plaster:

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



2. Treating Dampness:

The maximum moisture content for any surface that is to be painted should be below 16%. Post-checking for dampness, appropriate treatment of the damp surface should be carried out to eliminate the cause of the dampness.



3. Cleaning:

The surface should be cleaned for any loose paint, dust, or grease. Growth of fungus, algae, or moss should be removed by wire brushing and water or bio-wash. When the underlying surface exhibits chalkiness, please use water to cure for some time and then apply a layer of Birla Opus One Pro Smooth Primer before topcoat application.



4. Filling of Cracks:

For filling cracks up to 5mm width and 3mm depth on the surface use Crack Filler Paste. For cracks above 3mm, it is recommended to use a mixture of cement and river sand in the ratio of 1:4 for plastering.



^{*}T&C Apply. For more details visit www.birlaopus.com. Please refer to Birla Opus One Dream Effects product warranty document. Please note that this datasheet supersedes all previous versions.





PAINTING STEPS



1. Sanding:

Allow the freshly plastered surface to cure completely. Remove loose paint, dust/dirt etc. with sandpaper no. 180 and then wipe and clean the surface



2. Primer Application:

Apply one coat of Birla Opus One Pro Smooth Primer/equivalent Birla White Primer. The primer should be mixed with water in 1:1 ratio. After the application ensure a drying time of 6 hours.



3. Putty Application:

Smoothen the surface by filling undulations with 2 coats of Birla Opus One Pro Smooth Putty/ equivalent Birla White Putty. Allow it to dry for 4-6 hours between successive coats. Apply third coat of putty if required and then sand with sandpaper no. 320 and wipe the surface.



4. Primer Application:

Apply 1 coat of Birla Opus One Pro Smooth Primer/equivalent Birla White Primer and allow it to dry for 4-6 hours and then sand the surface using sand paper no. 400 post which wiping the surface will be required.



5. Base coat Application:

Use 1L Birla OPUS One Pure Elegance Luxury Emulsion mixed with 400-500 ml of water and apply 2-3 coats for optimal results. The time between successive coats should be 4-6 hours.



6. Topcoat Application:

Use 1L Birla Opus One Dream Effects, if required add 30-50ml water. Mix well. Apply the product with recommended tool for desired output. The time between successive coats should be 6-8 hours.

POST-PAINTING STEPS

- 1. Ensure dry dust cleaning at regular intervals.
- 3. Give 2 weeks drying time post application of paint before wet cleaning the wall.
- 2. While cleaning, wipe gently without intense pressure.
- 4. Use a 5% detergent solution to clean stains from the wall using a soft cotton cloth or sponge. Stains are best removed within 4 hours.

TECHNICAL INFORMATION



Drying Time

Surface drying time 2 hours** **May vary according to temperature and humidity





Low VOC

Volatile organic compound (VOC) level in base: <100 gm/l



Stability of Thinned Paint

Use within 36 hours of mixing.



Shelf life

36 months from the date of manufacturing



Sheen Level

Greater than 15 at 60 degree GH on B and W laneta paper drawdown.



Flash Point

Flash point IS101/1987 Part 1, Sec 6: NA

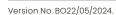


Dry Film Thickness

Will vary depending on effects.

SAFETY ASPECTS

- Do not apply when ambient temperature is below 10°C or might drop to a level below this within 4 hours of application
- Do not apply if humidity > 90%
- Wear dust mask during application, sanding, and cleanup.
- · Do not over-thin or over-extend the brush.
- · Stir well and strain before use.
- New plaster should be allowed to cure for minimum 28 days.
- · Ensure adequate ventilation during application and drying.
- · Avoid prolonged or repeated contact with eyes. In case of contact with eyes, rinse immediately with a plenty amount of water, and seek medical advice.
- Refrain from disposing leftover paint down the drain or in water bodies.
- · Lead content does not exceed more than 90 parts per million.
- No added Mercury, Chromium, and Arsenic compounds.



^{*}T&C Apply. For more details visit www.birlaopus.com. Please refer to Birla Opus One Dream Effects product warranty document. Please note that this datasheet supersedes all previous versions.





#TERMS AND CONDITIONS

Coverage Values

• Surface preparation & painting steps should be followed as recommended in Product Information Sheet (PIS)

High Design Time

• The product offers an open time (as tested by appearance of section line) of 11-12 minutes at 30% +- 5% RH at 30+- 2 degrees Celsius of environmental condition.

Excellent Water Beading

• As per internal test method and conditions

Low VOC

• As per internal test method and conditions

Shades Offered

· Subject to availability. Please consult your nearest authorised dealer to confirm on the shade availability.

For further details, please reach out to our customer care via either of the following methods: Contact number: 1800-120-1234, Email ID: opuscare@adityabirla.com

