

Astral Esteema Premium Sheen Interior Emulsion is a water-based low-odour interior wall finish based on acrylic co-polymer resin that gives a rich sheen finish with high coverage and anti-bacterial properties. It has excellent washability and stain resistant properties.

PRODUCT BENEFITS/FEATURES



**SUPER
SMOOTH FINISH**



**HIGH
WASHABILITY**



**PREMIUM
SHEEN**



**EASY STAIN
REMOVAL**

HOW TO APPLY

SURFACE PREPARATION: For best results, proper surface preparation is essential. Newly plastered surfaces should be allowed to cure completely. The surface to be painted should be clean, dry and free from dust, dirt or loose particles, grease, chalking, etc. All the surfaces to be painted should be sanded with emery paper 180 if required and cleaned thoroughly before application. All surface leakage or seepage should be properly repaired.

APPLICATION

PRIMER: Apply a coat of preferred Astral Primer and allow drying for 4 - 6 hours.

PUTTY: Apply a coat of preferred Astral Putty to level the surface and let it dry for 6 - 8 hours. Sand with emery paper 180 and wipe clean.

PRIMER: Apply second coat of Astral Primer and let it dry. Sand with emery paper 320 and wipe clean.

TOPCOAT: Thin a litre of Astral Esteema Premium Sheen Interior Emulsion with 400 - 450 ml of water. Apply 2 - 3 coats of paint with an interval of 3 - 4 hours between successive coats. Dark shades may require additional coat for proper hiding.

AREAS OF APPLICATION



Plastered
Surfaces



Asbestos



Brick Work



Concrete



Packaging



Premium Sheen



Smooth

Finish



Coverage
On normal masonry surface
by brush/roller/spray

22-24 sq.m./litre/coat**

***Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness and porosity.

COLOURS AVAILABLE

More than 1400+ refreshed colour shades, currently available as per the Astral Paints shade card and fandeck

POST PAINTING CARE

For removing stains, clean the surface using sponge with a mild soap solution. Once you finish, wipe the surface clean. Ensure drying time of 1 week for the paint before cleaning.

TECHNICAL DETAILS



DRYING TIME

Surface dry time 30 minutes



RECOATING TIME

4 hours at 30°C and 65% RH



SHEEN LEVELS

6 - 12 at 60° GH



DRY FILM THICKNESS/COAT

25 - 30 microns



WASHABILITY

High



FLASH POINT IS101/1987 PART 1, SEC 6

N/A



STABILITY OF THINNED PAINT

To be used within 24 hours



VOC CONTENT

< 50 gm/litre

RECOMMENDED SYSTEM FOR APPLICATION FOR NEW MASONRY SURFACE

- Step 1 Primer** (1 coat) - Dry[#] in 4 - 6 hours
- Step 2 Putty^{##} - Dry in 6 - 8 hours
- Step 3 Primer (1 coat) - Dry[#] in 4 - 6 hours
- Step 4 Finish Astral Esteema Premium Sheen Interior Emulsion (2 - 3 coats*), Dry minimum 3 - 4 hours in between coats

- For repainting on smooth lime/distemper/emulsion/enamel masonry surfaces skip steps 1 & 2 and start with step 3.
- Sand the surface with emery paper and clean before application of subsequent coat.
- ** Astral Premium Interior WT Primer/Astral Popular Interior WT Primer/Astral Premium ST Primer.
- ## Astral Acrylic Wall Putty/Astral Smooth Cement Putty/Astral Waterproofing Cement Putty.
- # Minimum 8 hours for solvent thinnable primer and minimum 4 - 6 hours for water thinnable primer.
- *Some dark shades may require 3 or more coats to get proper hiding.

SAFETY FEATURES

- Kindly refer to the MSDS for Astral Primer which gives detailed information on safety measures while handling the primer.
- Store the container with the lid tightly closed in an upright position, in a cool & dry place.
- Keep out of reach of children and away from food, drink, etc.
- May be harmful, if swallowed. In case of ingestion, seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in water courses.
- In the event of spills, contain spillage using sand or earth.
- Safety Data Sheet available for professional user on request.
- No added Lead, Mercury or Chromium compounds.

PRECAUTIONS

- Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hours of application.
- Do not over-thin the paint.
- Thinned paint should be used within 24 hours.
- Tint using Astral Paints machine tinters only.
- Tinted paint need thorough shaking/mixing immediately after tinter addition as well as before use.
- Stir well and strain before use.

DISCLAIMER: This technical data sheet replaces all previous versions of it from the immediate effect. The information, and, in particular, the recommendations relating to the application and end-use of this product, are given in good faith based on our knowledge and experience of the products when properly stored, handled and applied under suitable favourable conditions in accordance with application instructions recommended in product technical data sheet. It is for guidance only. The physical value may vary due to normal manufacturing tolerance, colour and testing variances. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. For the products on which company is offering warranty, please refer to warranty document to know entire terms and conditions. The same can be availed on request or from company website. The values mentioned in the above tables in technical data sheet are obtained in controlled lab conditions when tested properly by competent laboratory. Tolerance up to five to ten percentage on the lower side from the above values are allowable. Astral Coatings Private Limited reserves the right to change the properties of its products without notice. The end use of the product must test the product's suitability for the intended application and purpose. Astral Coatings Private Limited will not bear any responsibilities on the product failure if it is wrongly positioned or if improper application methodology is adopted by the user or the applicator. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local product technical data sheet for the product concerned, copies of which will be supplied on request. No freedom from any patent owned by Seller or others is to be inferred. Because use conditions and applicable laws may differ from one location to another and may change with time, customer is responsible for determining whether products and the information in this document are appropriate for the customer's use and for ensuring that the customer's workplace, and disposal practices are in compliance with applicable laws and other governmental enactments.

Astral Coatings Private Limited

Registered Office: 207/I, 'Astral House', B/h Rajpath Club, Off S.G. Highway, Ahmedabad-380059, Gujarat, India.

Toll Free: 1800 309 9393

E-mail: customercare@astralpaints.com Website: www.astralpaints.com

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