

PRODUCT CODE IC13

SmartCare Damp Secure Primer

Asian Paints SmartCare Damp Secure Primer is a waterproofing water-based wall coating suitable for application on exteriors as an undercoat to Asian Paints exterior emulsions.

PRODUCT BENEFITS

Waterproofing

Best in class primer for unbeatable waterproofing protection

Better Whiteness

Offers excellent opacity and whiteness

Better Coverage

Provides higher top-coat coverage

Warranty

Offers 3 years waterproofing warranty**

Superior Top-coat performance

Improves appearance of top-coat and provides excellent adhesion to top-coat emulsions



WATER BASED

asianpaints

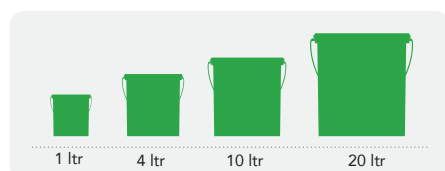
LEAD FREE* GUARANTEE

* All Asian Paints products contain no added Lead, Mercury, Arsenic or Chromium from April 2008.

** Please refer warranty document for more info

PRODUCT FEATURES

AVAILABLE PACKS



Shelf life: 5 years from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

COLOURS AVAILABLE

White



Please note: Asian Paints SmartCare Damp Secure Primer is an undercoat

COVERAGE

On smooth masonry surface by brushing

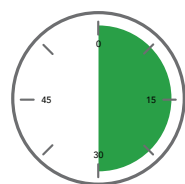
1 COAT



10-12
sq. m/ltr**

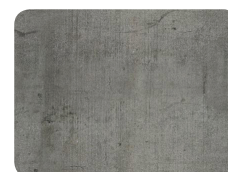
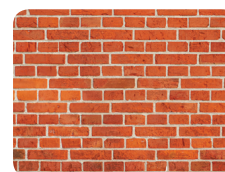
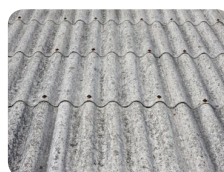
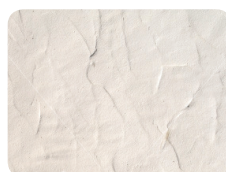
**Actual Coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness and porosity.

DRYING TIME TO RECOAT



4-5 HOURS

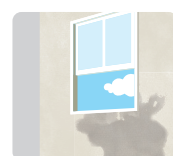
RECOMMENDED USAGE



It can be used on all types of exterior cement plasters exterior ceilings, asbestos sheets, concrete and existing painted surfaces.

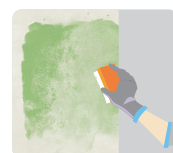
HOW TO APPLY

PRE PAINTING STEPS



PLASTER

New masonry surfaces must be allowed to cure completely. It is recommended to allow 28 days as the curing time for new masonry surfaces.



CLEANING

Ensure that surface is completely free from all dirt, loosely held plaster, powdery residue, oil, grease or any other contamination. Any previous growth of fungus, algae or moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water. One coat of Asian Paints SmartCare BioBlock is recommended to prevent further growth of algae, fungus or moss.



FILLING FOR CRACKS

For filling cracks upto 3mm use Asian Paints Smart Care Crack Seal.



FILLING FOR HOLES & DENTS

In case of dents and holes use Asian Wall Putty or white cement and fine sand in the ratio 1:3

APPLICATION PROCESS

APPLICATION

CODE

THINNER

DILUTION %

APPLICATION VISCOSITY¹

RECOATING PERIOD²

STEP 1 SANDING

SAND THE SURFACE WITH EMERY PAPER 180 AND WIPE CLEAN

STEP 2 ASIAN WALL PUTTY (OPTIONAL) KNIFE / TROWEL

0079



WATER

40% - 50%

N/A

6 - 8 HRS

STEP 3 ASIAN PAINTS SMARTCARE DAMP SECURE PRIMER BRUSH / ROLLER

IC13



WATER

100%

BRUSH / ROLLER 22-27

4 - 5 HRS

STEP 4 APPLICATION OF TOP COAT BRUSH / ROLLER

APPLY EMULSION COAT OVER DAMP SECURE PRIMER

1. As measured through a Ford cup.

2. Recoat period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions.

ADDITIONAL INFORMATION

POST PAINTING CARE

Apply an emulsion coat over SmartCare Damp Secure Primer. For the best performance of the paint, ensure proper washing and cleaning of all algal and fungal growth, if any, at regular intervals of six months.

TECHNICAL DETAILS

- a. Drying time:** Surface dry time 30 min
- b. Flash point IS101/1987 Part 1, Sec 6:** NA
- c. Stability of thinned paint:** To be used within 24 hours

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 or over-extend the brush
- Do not use Apcolite Universal Stainers or any other colorants
- Stir well and strain before use
- In coastal areas, it is not recommended to leave the primer without the application of top coats for a long period of time

SAFETY MEASURES

- Kindly refer to the MSDS for Asian Paints SmartCare Damp Secure Primer which gives detailed information on safety measures while handling the paint.
- 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
- 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 on request.
- No added Lead, Mercury or Chromium compounds