

PRODUCT CODE F0018

Salt Shield

Asian Paints Salt Shield is a salinity resistant primer suitable for both exterior and interior use. It can be applied as a primer for all kinds of wall finishes. Salt Shield is applied for priming plastered walls, concrete, brick walls etc.



WATER BASED

LEAD FREE* GUARANTEE

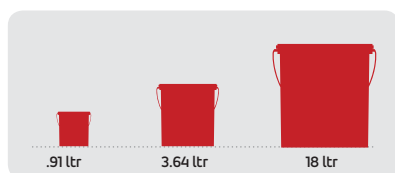
* All Asian Paints products contain no added Lead, Mercury, Arsenic or Chromium from April 2008.

PRODUCT BENEFITS

1. Perfect physical barrier to salt migration
2. Excellent substrate penetration
3. Used as a primer on internal and external wall surfaces.
4. Provides excellent efflorescence resistance.
5. Easy to Apply.
6. Excellent adhesion to masonry surfaces.

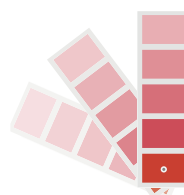
PRODUCT FEATURES

AVAILABLE PACKS



COLOURS AVAILABLE

White*



Please note: Asian Paints Salt Shield is an undercoat

COVERAGE

On smooth masonry surface by brushing

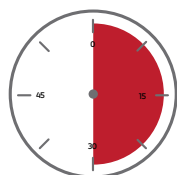


1 COAT

120 - 150 sq.ft./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



4-6 HOURS

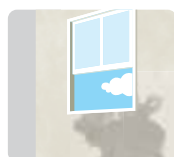
RECOMMENDED USAGE



It can be used on all types of exterior and interior 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 efflorescence, fungus, algae or moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water.



FILLING FOR HOLES & DENTS In case of dents and holes use Asian Paints TruCare Exterior Wall Putty or white cement and fine sand in the ratio 1:3

APPLICATION PROCESS

APPLICATION	CODE	THINNER	DILUTION %	APPLICATION VISCOSITY ¹	RECOATING PERIOD
STEP 1 SANDING SAND THE SURFACE WITH EMERY PAPER 180 AND WIPE CLEAN					
STEP 2 FIRST COAT OF ASIAN PAINTS SALT SHIELD BRUSH / ROLLER	0018	WATER	60% - 70%	BRUSH / ROLLER	4 - 6 HRS
STEP 3 SECOND COAT OF ASIAN PAINTS SALT SHIELD BRUSH / ROLLER	0018	WATER	60% - 70%	BRUSH / ROLLER	4 - 6 HRS
STEP 4 APPLICATION OF TOP COAT BRUSH / ROLLER APPLY SUITABLE EMULSION COAT OVER ASIAN PAINTS SALT SHIELD					

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

ADDITIONAL INFORMATION

POST PAINTING CARE

Apply suitable emulsion coat over Asian Paints Salt Shield.

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 12 hours

PRECAUTIONS

- > Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hrs of application.
- > Do not over-thin or over-extend the brush
- > Do not use Apcolite Universal Stainers or any other colourants
- > 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 FEATURES

- > Kindly refer to the MSDS for Asian Paints Salt Shield 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.

