SmartCare Damp Seal

SmartCare Damp Seal is a waterproofing basecoat for Asian Paints Causeway Exterior Emulsion coatings for vertical walls.



WATER BASED

LEAD FREE*GUARANTEE

PRODUCT BENEFITS

Waterproofing
Best in class waterproofing of up to 3 bars of positive waterproofing pressure on vertical surfaces

Adhesion
Superior Adhesion on all masonry and cementitious surfaces

Flexibility
Best in class flexibility with 150% elongation on horizontal surfaces

Crack Bridging
Superior crack bridging ability(CBA) of up to 0.5mm on horizontal surfaces

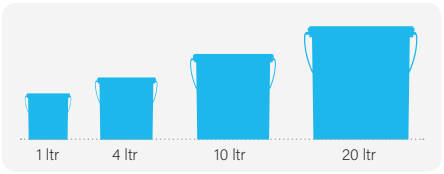
Warranty
*3 Years waterproofing warranty

Application
Single coat product for vertical application

Use
Easy to apply

PRODUCT FEATURES

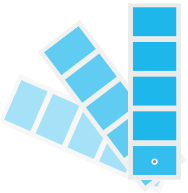
AVAILABLE PACKS



Shelf life: 3 years from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

COLOURS AVAILABLE

White

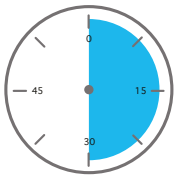


COVERAGE



1 COAT
50-55 sq.ft/ltr
on vertical walls

DRYING TIME TO TOUCH



4 HOURS

RECOMMENDED USAGE



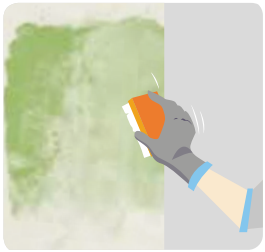
Can be used on all cementitious and masonry surfaces and waterproofing basecoat for all vertical walls.

HOW TO APPLY

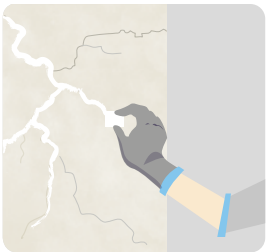
PRE PAINTING STEPS



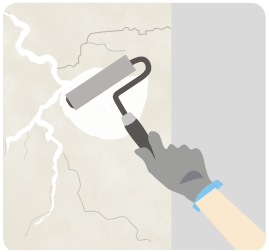
PLASTER New masonary surfaces must be allowed to cure completely. It is recommended to allow 28 days as the curing time for new masonary surfaces.



CLEANING Prepare the surface by cleaning it with a high pressure water jet / wire brush and ensure it is free of dust, oil, grease and loose particles. Check the substrate for its soundness & damaged portions. All hollow areas must be repaired with polymer modified cement-sand mortar.



FILLING FOR CRACKS Small cracks of up to 3 mm width or less should be cleaned & filled with Asian Paints Causeway SmartCare Crack Seal & cracks up to 10 mm width should be filled with cement mortar mixture



APPLICATION ON VERTICAL SURFACE/WALL Apply a coat of sealer by diluting maximum 10% water. Horizontal surface like window edges need an extra coat of primer for protection. Allow 4-6 hours drying between coats.

Then apply 2 coats of Apex Ultima or Asian Paints Causeway Exterior Paints.

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

- *It is must to apply 2 coats of Ultima or Asian Paints Causeway Exterior Paints after the sealer application.
- For better results apply an additional mist coat of primer (Mix primer with water 1:1 ratio)

ADDITIONAL INFORMATION

POST PAINTING CARE

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. Form: Ready to use viscous liquid
b. Mix Density: 1.26
c. Application temperature: 5ºC to 35ºC

PRECAUTIONS

- *Do not apply during rains or when it is expected to rain
- *Please avoid excessive surface abuse like vehicular movements or movement of heavy equipment, sharp objects etc.

SAFETY FEATURES

- Kindly refer to the MSDS for Asian Paints SmartCare Damp Seal Exterior 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
- Keep out of reach of children and away from eatables.
- 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.
- No added Lead, Mercury or Chromium compounds.

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