PRODUCT CODE 5423

Terrace Tile Primer

Asian Paints SmartCare Terrace Tile Primer is a water based acrylic primer for terraces having porous and non- porous substrates such as existing china chips, tiles or old paints, and sealed or burnished concrete terrace roofs. This is a single component hybrid polymer based primer that provides excellent adhesion to SmartCare Damp Proof.



PRODUCT BENEFITS

Adhesion
Excellent adhesion to surfaces like glazed tiles, concrete and china chips etc where conventional waterproof coatings do not have any adhesion. Due to its chemical anchoring and excellent film properties it gives very good adhesion over the smooth surface without mechanical abrasion. It has excellent recoat-ability.

Ecofriendly
It is water based and hence ecofriendly.

Flexibility
Excellent flexibility, therefore it can withstand linear movements of concrete.

Hybrid Technology
It does not have surface de-bonding of naked film even after being immersed continuously in water.

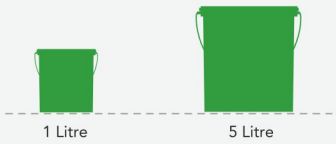
Usage
Single pack and easy to apply.

asianpaints
LEAD FREE* GUARANTEE

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

PRODUCT FEATURES

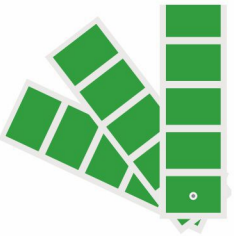
AVAILABLE PACKS



Shelf life: 1 year from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

COLOURS AVALIABLE

Off White



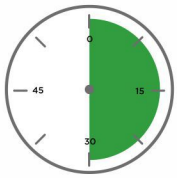
COVERAGE

On sound surface using brush around



13.8 sqm/litre

DRYING TIME TO COAT

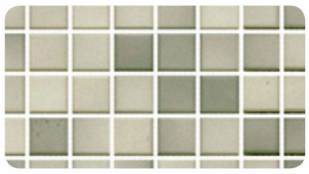


3-4 HOURS

RECOMMENDED USAGE



China chips

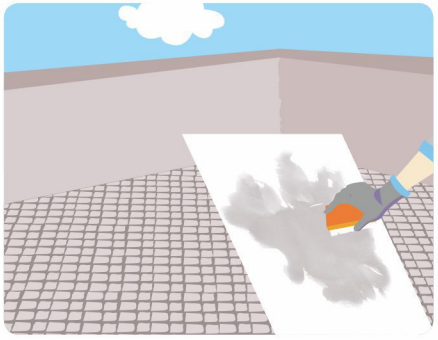


Glazed tiles

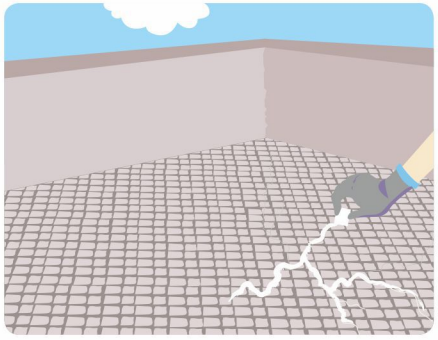
Other smooth surfaces

HOW TO APPLY

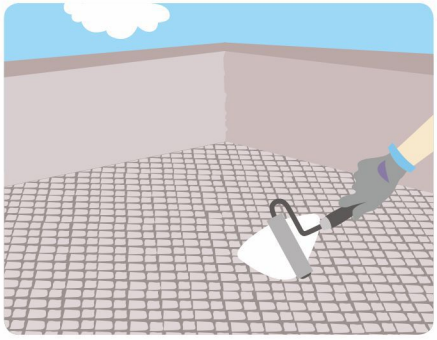
PRE PAINTING STEPS



CLEANING
Surface must be free of oil, grease, wax, curing compounds, dust, old adhesives and any other contamination, which may inhibit bond. Mechanical means such as wire brushing and shot blasting can be used. Finally vacuum cleaning of all loose solids and liquids to be done.



REPAIRING
All surface cracks should be repaired before application. Cracks upto 3mm can be filled with Asian Paints SmartCare Crack Seal. Cracks greater than 3mm and upto 25mm can be filled using SmartCare Asian Paints Hybrid PU Sealant.



APPLICATION
Apply a single undiluted coat SmartCare Terrace Tile Primer on the cleaned substrate by brush or roller. Allow it to dry for 3 to 4 hours before commencing to further finish coats. In case of use with Asian Paints SmartCare Damp Proof, please apply as per standard application procedure as mentioned in the product information sheet for the product. Clean all equipment with water.

ADDITIONAL INFORMATION

PRECAUTIONS

- Do not dilute the material by water or any other thinner
- Do not apply during rains or in direct sunlight.
- Do not apply on substrates subject to rising dampness.

TECHNICAL DETAILS

a. Colour: Light yellow
b. Density at 25°C, g/cc: 1.04
c. Solid Content (%): 15
d. Application temperature: 5°C to 40°C
e. Bonding strength: MPa: > 2.0

SAFETY FEATURES

- Kindly refer to the MSDS for Asian Paints SmartCare Terrace Tile Primer 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 if required seek medical advice.
- Do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- In the event of spills, contain spillage using sand or earth.
- No added Lead, Mercury or Chromium compounds.

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