

PRODUCT CODE 0051

Ace

Asian Paints Ace Exterior Emulsion is a water-based exterior wall finish with silicon additives suitable for dry to moderately humid climatic conditions.

PRODUCT BENEFITS



Better Performance

ACE offers excellent resistance to chalking, cracking and weathering in comparison to cement paint. Its modified acrylic binder ensures that paint stays on your wall longer than cement paint.

Save Money in the Long Run

ACE lasts longer than cement paint and hence proves more economical in the long run. It also does not require curing and therefore saves time, effort and money during application.

Clean Shades

ACE gives neat and clean shades that do not fade and last longer than cement paint shades. It is available in strong/dark shades that provide excellent hiding. It is available in over 1500 attractive shades.

Better Anti-algal Performance

ACE provides better anti-algal protection than cement paint especially in dry to moderately humid climatic conditions.

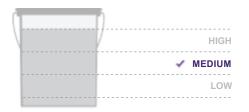






PRODUCT FEATURES

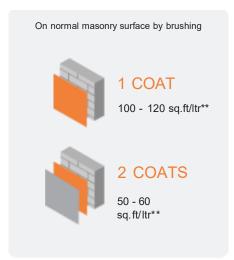
WASHABILITY



COLOURS AVAILABLE



COVERAGE



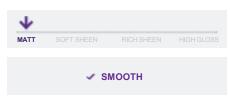
**Actual coverage may vary from the quoted coverage due to factors such as method and condition of application and surface roughness and porosity

AVAILABLE PACKS



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

FINISH



Refer to sheen levels in technical details

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 Surface should be free from any loose paint, dust or grease. Growths of fungus, algae or moss should be removed by wire brushing and water. In case of areas having excessive dampness use Asian Paints SmartCare DampBlock to limit further dampness. When the underlying surface exhibits chalkiness, in spite of thorough surface cleaning, use Asian Paints SmartCare Exterior Sealer.

FILLING FOR CRACKS For filling cracks upto 3mm use Asian Paints SmartCare Crack Seal.

FILLING FOR HOLES & DENTS

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

For exterior surfaces or substrates that are subjected to continuous seepage or dampness, kindly use Asian Paints SmartCare DampProof, before the top coat application.

PAINT APPLICATION PROCESS

APPLICATION	PRODUCT CODE	THINNER	DILUTION % (BY VOLUME)	APPLICATION ¹ VISCOSITY (SEC)	RECOATING PERIOD ² (HOURS)
STEP 1 ASIAN PAINTS WALL PUTTY (OPTIONAL)	0079	WATER	BASED ON REQUIREMENT TO FORM PASTE	PASTE FORM	4 HRS
STEP 2 EXTERIOR WALL PRIMER BRUSH / ROLLER / SPRAY	0065	WATER	BRUSH 90 - 110 ROLLER 90 - 110 SPRAY 40 - 45	BRUSH 15 - 18 SPRAY 33	4 HRS

HORIZONTAL SURFACES LIKE TOP OF WINDOWS, LEDGES SHOULD BE PAINTED WITH 3 COATS OF ACE FOR GREATER PROTECTION APPLICATION OF PRIMER IS MANDATORY STEP 3 FIRST COAT ACE EXTERIOR BRUSH 75 BRUSH 20 - 25 0051 WATER 4 - 6 HRS **ROLLER 75** BRUSH/ ROLLER/ SPRAY SPRAY 20 - 25 SPRAY 75 ECOND COAT ACE EXTERIOR BRUSH 75 BRUSH 20 - 25 WATER ROLLER MAX 75 4 - 6 HRS BRUSH/ ROLLER/ SPRAY SPRAY 20 - 25 SPRAY 75

- As measured through a Ford cup.
 Recoat period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions
- 3. Some shades may require 3 coats for proper hiding



HOW TO CHOOSE COLOURS

COLOUR SPECTRA FAN DECK*



ASIAN PAINTS IMAGINE EXTERIORS



ACE AND APEX SHADE CARD



*These shades are for reference only. Please refer to the Colour Spectra or Colour Palette for correct shade reference

FORESITE SERVICE

Choosing the right combination of shades for your home can be difficult. At such times, you could do with some professional help. Asian Paints Foresite provides you with prints for your home in 3 colour combinations, as selected by you. Visit an Asian Paints Colour World retail store which offers this service, and furnish a digital photograph (resolution 300-dpi or more) to the dealer.





ADDITIONAL INFORMATION

VOC CONTENT



Asian Paints Ace meets the LEEDS VOC criteria as per Indian Green Building Council version 1.0 as tested at Shriram Institute for Industrial Research. Tested for Ace White (shade code 0908)

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.
- > Tint using Asian Paints machine colourants only
- > Stir well and strain before use.
- > Tinted paints need thorough shaking immediately after tinter addition as well as before use.

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. Drying time: Surface dry time 30 min
- b. Sheen levels: 3 12 at 60 deg GH
- c. Flash point IS101/1987 Part 1, Sec 6: NA
- **d. Stability of thinned paint**: To be used within 24 hours

SAFETY FEATURES

- Kindly refer to the MSDS for Asian Paints Ace 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, containspillage using sand or earth.
- > No added Lead, Mercury or Chromium compounds