

PRODUCT CODE BASECOAT 0054

## Apex Ultima Protek Waterproof Basecoat

Asian Paints Apex Ultima Protek Waterproof Basecoat is an exterior waterproof undercoat paint formulated with pure acrylics latex based on nanotechnology. Its unique surface cross linking feature coupled with organic-inorganic nano composite-based architecture contribute to its outstanding mechanical properties.

### PRODUCT BENEFITS

#### Warranty

Apex Ultima Protek Waterproof Basecoat comes with a first of its kind 7 years waterproofing warranty. (Please refer to the Apex Ultima Protek Waterproof Basecoat warranty booklet for details.)

#### Effective Waterproofing

The superlative waterproofing capabilities of the Apex Ultima Protek Waterproof Basecoat forms an effective barrier against water penetration.

#### Crack bridging

The Apex Ultima Protek film has significantly higher elongation and comes with unique fiber reinforcement thereby offering a unique crack bridging ability of up to 2mm.

#### Elasticity

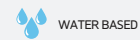
Up to 100% Elastic

#### Structural protection

Protects from carbon and chlorine which gives protection against corrosion providing structural protection

#### More benefits

Excellent opacity and whiteness Improves appearance of topcoat  
Does not chalk and can be applied on adequately cured fresh plaster  
Does not require curing with water Provides excellent adhesion to topcoat emulsion Prevents peeling off of topcoat emulsion



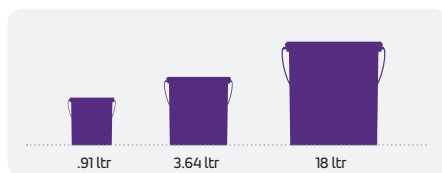
**LEAD FREE\* GUARANTEE**



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

### PRODUCT FEATURES

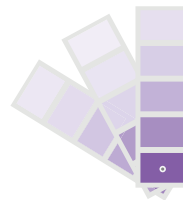
#### AVAILABLE PACKS



Shelf life: 2 years from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat.

#### COLOURS AVAILABLE

**White\***



#### COVERAGE

**Base Coat**  
On normal masonry surface by brushing/rolling



**1 COAT**  
Self priming Coat  
60 sq.ft/ltr\*\*



**1 COAT**  
Protective undiluted coat  
55 - 50 sq.ft/ltr\*\*

#### RECOMMENDED USAGE

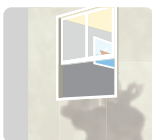


It can be used on both exterior as well as interior, cement plasters, exterior ceilings, asbestos sheets, concrete and brick works.

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

### 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. When the underlying surface exhibits chalkiness, inspite of thorough surface cleaning, use Asian Paints Exterior Sealer.



**FILLING FOR CRACKS** For filling cracks upto 3mm use



**FILLING FOR HOLES & DENTS** We recommend using polymer modified cement sand mortar for better results. Apex Ultima Protek should not be applied on surfaces / substrates that are subjected to continuous seepage or dampness.

#### PAINT APPLICATION PROCESS

APPLICATION	PRODUCT CODE	THINNER	DILUTION % (BY VOLUME)	APPLICATION VISCOSITY (SEC)	RECOATING PERIOD (HOURS)
STEP 1 IN CASE FRESH PAINTING APEX ULTIMA PROTEK BASE COAT BRUSH / ROLLER	0054	WATER	30%	N/A	4 HRS
APPLY ULTIMA PROTEK WATERPROOF BASE COAT (STEP PRIMING + 1 UNDILUTED COAT)					
STEP 2 FOR FRESH AND RE-PAINTING APEX ULTIMA PROTEK BASE COAT BRUSH / ROLLER	0054	WATER	NO DILUTION	N/A	6 - 4 HRS

1. 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 Apex Ultima Protek Waterproof Basecoat.

## TECHNICAL DETAILS

- a. **Drying time:** Surface dry time 30 min
- b. **Sheen levels:** Up to 16-15 at 60 deg GH
- c. **Flash point ISI1987/101 Part 1, Sec 6:** NA
- d. **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 hrs of application.
- > Do not apply during rain or when rain is expected.
- > Do not over-thin or over-extend the brush. Protect freshly painted surface from rains till the surface gets completely dry.
- > In coastal areas it is not recommended to leave the Apex Ultima Protek Waterproof Basecoat without the application of topcoats for a long period of time

## SAFETY FEATURES

- > Please refer to the MSDS for Asian Paints Apex Ultima Protek 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.
- > As a standard practice in case of skin contact immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- > Like any other paint do not breathe vapour or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation
- > As a standard practice 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, Arsenic or Chromium compounds.