

APEX ULTIMA PROTEK

ASIAN PAINTS APEX ULTIMA PROTEK IS AN ULTRA DURABLE EXTERIOR EMULSION PAINT FORMULATED WITH ENGINEERED 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 AND ANTI-CARBONATION PROPERTIES AND LONG LASTING DURABILITY.



PRODUCT BENEFITS

Warranty

Apex Ultima Protek comes with a first of its kind 10 year Durability warranty and a 5 year waterproofing warranty. (Please refer to the Apex Ultima Protek warranty booklet for details.)

Superior Cleanability

Better ease to clean rust, dirt streaks and bird droppings ensuring your walls look fresh for a longer period of time.

Effective Waterproofing

The superlative waterproofing capabilities of the Apex Ultima Protek system 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 upto 2mm.

Structural protection

Apex Ultima Protek System has excellent CO2 diffusion (carbonation) resistance & prevents the corrosion of rebar within the concrete matrix, leading to superior structural protection.

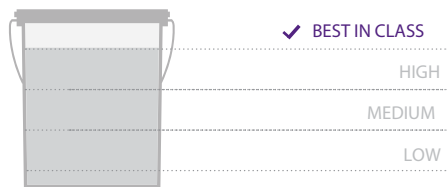
Environmentally Responsible

This product not only conforms to international VOC specifications but it also contains no hazardous materials like heavy metals (lead, mercury, arsenic, chromium, cadmium, arsenic) and toxic materials (carcinogen, mutagen, reproductive toxins, APEOs) as per the guidelines laid out by the International GS-11 (Green Seal) standard.

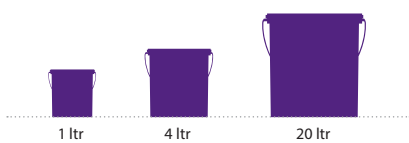


PRODUCT FEATURES

WASHABILITY



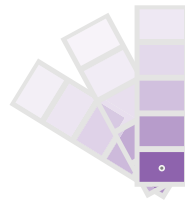
AVAILABLE PACKS



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

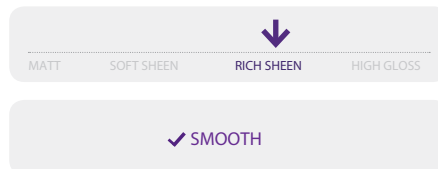
COLOURS AVAILABLE

1700+*



*Currently available in more than 1700 shades as per the Asian Paints Colour Spectra.

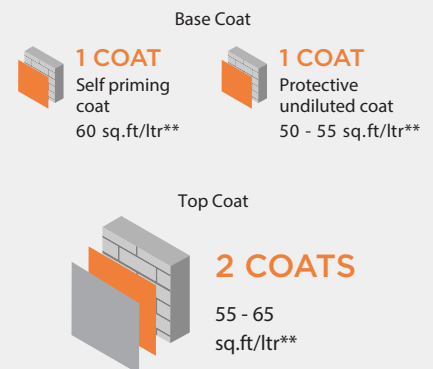
FINISH



Refer to sheen levels in technical details

COVERAGE

On normal masonry surface by brushing



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

RECOMMENDED APPLICATION

APPLICATION	PRODUCT CODE	THINNER	DILUTION % (BY VOLUME)	APPLICATION VISCOSITY (SEC)	RECOATING PERIOD (HOURS)
STEP 1 IN CASE FRESH COATING APEX ULTIMA PROTEK BASE COAT BRUSH / ROLLER	1090	WATER	30%	N/A	4 HRS
APPLY ULTIMA PROTEK BASE COAT (SELF PRIMING + 1 UNDILUTED COAT) + THREE COATS OF ULTIMA PROTEK TOP COAT AS PER THE RECOMMENDED APPLICATION PROCEDURE ON HORIZONTAL SURFACES LIKE TOP OF WINDOWS/CHAJJAS ETC					
STEP 2 FOR FRESH AND RE-PAINTING APEX ULTIMA PROTEK BASE COAT BRUSH / ROLLER	1090	WATER	NO DILUTION	N/A	4 - 6 HRS
STEP 3 TWO COATS APEX ULTIMA PROTEK TOP COAT BRUSH / SPRAY / ROLLER	1090	WATER	BRUSH MAX 40 SPRAY MAX 40 ROLLER MAX 40	BRUSH 20 - 25 SPRAY 20 - 25	4 - 6 HRS

1. Recoat period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions.
 2. Some shades may require 3 coats for proper hiding.

ADDITIONAL INFORMATION

POST PAINTING CARE

For the best performance of the paint, ensure proper washing of the painting surface 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: Up to 3-5 at 85 deg GH
- c. Flash point IS101/1987 Part 1, Sec 6: NA
- d. Stability of thinned paint: To be used within 24 hours

PRECAUTIONS

- > Kindly refer to the MSDS for Asian Paints Apex Ultima Protek which gives detailed information on safety measures while handling the paint.
- > 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.
- > Tint using Asian Paints machine colourants only
- > Stir well and strain before use for top coat.

SAFETY AND ENVIRONMENT FEATURES

- > 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 clean water and seek medical advice.
- > In case of skin contact, immediately wash skin with soap and plenty of clean water. Get medical attention, if irritation develops or persists.
- > Do not breathe vapor or spray. It is recommended to wear mask 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 and dispose through authorized agency for waste management.
- > No added Lead, Mercury, Arsenic, Chromium & Ammonia compounds.
- > Left-Over paint disposal:
 - Left-over paint/drums should not be disposed in soil/drains. Consumer should consult a local recycling agency for disposal of paint/drums.
 - The pails/drums should not be used for storing food items.

CONTACT US

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For more information on our products and services,
visit us at www.asianpaintsnepal.com
For feedback/complains, write to ccm@asianpaints.com.np
Please note that this data sheet supersedes any previous versions.