

PRODUCT CODE 6B24

Apex Ultima Metallics

Asian Paints Apex Ultima Metallics is a 100% acrylic, water-based emulsion suitable for application on both masonry and metal surfaces, delivering a high-performance luxury metallic finish.

PRODUCT BENEFITS

For Masonry and Metal

Ultima Metallics is formulated for use on both masonry and metal surfaces, ensuring compatibility across varied substrates with appropriate primer. The metal surfaces on which it can be applied are Mild Steel, Wrought Iron and Copper.

Colour Stay Pro

Apex Ultima Metallics uses specially formulated high-performance colour pigments and binder technology, which offers excellent resistance to ultraviolet radiation. This ensures brighter, cleaner shades that will not fade, and your home continues to look beautiful over time.

Ultimate Durability

Apex Ultima Metallics comes with a comprehensive 5-year performance warranty which covers shade fading and film integrity of the paint. (Please refer to the Asian Paints Apex Ultima Metallics product warranty booklet).

High Metallic Sheen

Apex Ultima Metallics offers a rich metallic finish that enhances the look of your surface. The elegant sparkle effect creates a sophisticated, luxurious appearance that stands out beautifully.

Ultimate Durability

Apex Ultima Metallics is designed with an excellent Dirt Pick Up Resistance (DPUR) property. It fights dust from settling on the surface and thereby retains the initial beauty.



WATER BASED

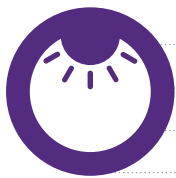


LEAD FREE* GUARANTEE

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

PRODUCT FEATURES

DURABILITY



✓ BEST IN CLASS*

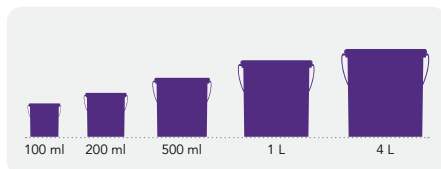
HIGH

MEDIUM

LOW

*Based on lab (QUV) and field results.

AVAILABLE PACKS



Shelf life: 5 years from date of manufacture in original tightly closed containers away from direct sunlight and excessive heat

COLOURS AVAILABLE

40+

*Currently available in more than 40+ shades as per the Asian Paints Colour Cosmos.



FINISH



HIGH METALLIC SHEEN

✓ SMOOTH

Refer to sheen levels in technical details

COVERAGE

On normal masonry surface by brushing



2 COATS

55 - 65 sq.ft./ltr**

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

HOW TO APPLY ON MASONRY

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. Growth of fungus, algae or moss should be removed by wire brushing and water. If the underlying surface exhibits chalkiness, use Asian Paints SmartCare Primer.



FOR FILLING CRACKS To fill upto 3mm cracks, use Asian Paints SmartCare Crack Seal.



FOR FILLING HOLES & DENTS In case of dents and holes use Asian Paints Wall Putty or a mix of white cement and fine sand in the ratio 1:3.

For exterior surfaces or substrates that are subject to continuous seepage or dampness, kindly use Asian Paints Damp Proof, 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 TRUCARE WALL PUTTY (OPTIONAL)	0079	WATER	BASED ON REQUIREMENT TO FORM PASTE	PASTE FORM	4 HRS
STEP 2 TRUCARE 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 APEX ULTIMA METALLICS FOR GREATER PROTECTION					
APPLICATION OF PRIMER IS MANDATORY					
STEP 3 FIRST COAT APEX ULTIMA METALLICS BRUSH / ROLLER / SPRAY	6B24	WATER	40	90 - 110	4 - 6 HRS
STEP 4 SECOND COAT APEX ULTIMA METALLICS BRUSH / ROLLER / SPRAY	6B24	WATER	40	90 - 110	4 - 6 HRS

- As measured through a Ford Cup B5.
- Recoat period is quoted for 30°C and 50-60% Relative Humidity, these may vary under different conditions.
- Do not apply when temperature is less than 10°C & humidity is greater than 90%.
- Do not apply during rainy conditions.
- Some shades may require a 3 coat application.

HOW TO APPLY ON METAL

PAINT APPLICATION PROCESS ON METAL

APPLICATION	CODE	THINNER	DILUTION %	APPLICATION VISCOSITY*	RECOATING PERIOD
STEP 1 RUST REMOVAL	REMOVE EXISTING RUST IF ANY BY CHIPPING OR SCRAPING				
STEP 2 SANDING	SAND THE SURFACE WITH EMERY PAPER 180 AND WIPE CLEAN				
STEP 3 ASIAN PAINTS TRUCARE YELLOW METAL PU PRIMER	1087	MTO**	BRUSH 6 - 8 SPRAY 8 - 10	BRUSH 55 - 60 SPRAY 20 - 25	8 HRS
STEP 4 SANDING	SAND THE SURFACE WITH EMERY PAPER 320 OR 400 AND WIPE CLEAN				
STEP 5 ASIAN PAINTS TRUCARE YELLOW METAL PU PRIMER	1087	MTO**	BRUSH 6 - 8 SPRAY 8 - 10	BRUSH 55 - 60 SPRAY 20 - 25	8 HRS
STEP 6 FIRST COAT APEX ULTIMA METALLICS BRUSH / ROLLER / SPRAY	6B24	 WATER	40	90 - 110	4 - 6 HRS
STEP 7 SECIND COAT APEX ULTIMA METALLICS BRUSH / ROLLER / SPRAY	6B24	 WATER	40	90 - 110	4 - 6 HRS

* As measured in a Ford Cup B5. ** Mineral Turpentine oil.
Recoat period is quoted for 30°C and 50-60% Relative Humidity, these may vary under different conditions.

ADDITIONAL INFORMATION

VOC CONTENT



Low VOC
No Harmful Chemicals

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 of 15-30 minutes on cement panel
- b. Sheen levels:** 20 - 35 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

WARRANTY REGISTRATION

To register the product warranty, please call 1800-209-5678 or complete the warranty registration form on our website within 45 days of purchasing the material and within 15 days of painting completion.

PRECAUTIONS

- Do not apply when ambient temperature is less than 10°C or if the temperature might drop to this level within 4 hours 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. For extremely rough surface including textures: Application by brush is recommended to ensure all the grooves are covered well.
- Paint will not cover existing cracks, proper care to be taken to ensure the cracks are filled first and then topcoat is applied.
- For surfaces having heavy algal infestation, proper cleaning followed by application of Asian Paints SmartCare BioBlock is mandated.
- Primer coat or only one coat of topcoat should not be kept exposed in monsoon. Complete application before monsoon to be ensured.
- Specially in pre-monsoon season, horizontal surface to be coated first and then vertical. This will help reduce the streak marks of algal growth, if any.
- For best performance ensure that the surface is dry. On moisture meter it should be under the green zone. In case it is in red zone, find out the source of water and address it before painting.
- pH of wall to be below 12. If higher, use of Asian Paints SmartCare Primero is recommended.
- Thinned paint should be consumed within 24 hours of dilution. Accordingly it is recommended to thin down only necessary amount of paint. Post 24 hours, thinned paint may be susceptible for microbial attack.
- Do not use chlorinated water for dilution.

SAFETY FEATURES

- Kindly refer to the MSDS for Asian Paints Apex Ultima Metallics 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.
- If swallowed, it can be harmful. 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.
- Left-over paint should not be disposed in soil/drains. Consumers should consult a local recycling agency for proper disposal of paint.