## Finishes for Wood / Wall / Metal Surfaces

## o asianpaints

### PRODUCT CODE 0050

## **Apcolite Advanced Hi-Gloss Enamel**

Asian Paints Apcolite Advanced Hi-Gloss Enamel imparts a shiny new look which offers high gloss and non-yellowing protection to the surface, which ensure the shades stay the same for a longer time. It forms a tough film that is highly resistant to household stains.

## **PRODUCT BENEFITS**

#### **High Gloss Finish**

Apcolite Advanced Hi-Gloss Enamel gives superior mirror like gloss for your doors, windows, grills & gates

#### **Non-Yellowing**

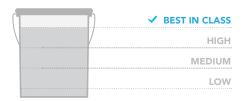
Apcolite Advanced Hi-Gloss Enamel offers superior nonyellowing performance which ensures the shades stay the same for a longer time, without yellowing

#### Stain Gaurd

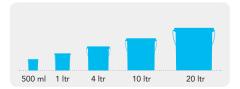
Apcolite Advanced Hi-Gloss Enamel is a highly washable paint, thus you can wipe off most common household stains easily

# PRODUCT FEATURES

### WASHABILITY



## **AVAILABLE PACKS**



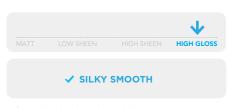
Shelf life: 3 years from date of manufacture, in original tightly closed containers away from direct sunlight and excessive heat.

## **COLOURS AVAILABLE**

753\*

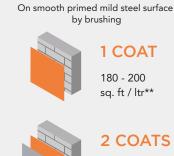
\*Currently available in 953 shades as per the Colourworld Fandeck

### FINISH



Refer to sheen levels in technical details

## COVERAGE



90 - 100

sq. ft / ltr\*\*

\*\*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

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SmartCare Exterior Sealer. FILLING FOR CRACKS For filling masonry upto 3mm use Asian Paints SmartCare Crack Seal.

### FILLING FOR HOLES & DENTS

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

Asian Paints Apcolite Advanced Hi-Gloss Enamel should not be applied on surfaces / substrates that are subjected to continuous seepage or dampness.

## PAINT APPLICATION PROCESS

APPLICATION	CODE	THINNER	DILUTION %	APPLICATION VISCOSITY <sup>1</sup>	RECOATING PERIOD
STEP 1 SANDING	SAND THE SURFACE WITH SAND PAPER 180 AND WIPE CLEAN				
STEP 2 METAL PRIMER (METAL) / DECOPRIME ST (MASONRY) / WOOD PRIMER (WOOD)	0005 0359 0007	. мто*	BRUSH 4 - 10 SPRAY 12 - 15	BRUSH 30 - 40 SPRAY 20 - 25	6 - 8 HRS
STEP 3 KNIFING PASTE FILLER (METAL / WOOD) WALL PUTTY (MASONRY) PUTTY KNIFE	0016 1354	MTO OR WATER	BASED ON REQUIREMENT	BASED ON REQUIREMENT	6 - 8 HRS 4 - 6 HRS
STEP 4 SANDING	SAND THE SURFACE WITH SAND PAPER 180 AND WIPE CLEAN				
STEP 5 METAL PRIMER (METAL) / DECOPRIME ST (MASONORY) / WOOD PRIMER (WOOD)	0005 0359 0007	MTO <sup>*</sup>	BRUSH 4 - 10 SPRAY 12 - 15	BRUSH 30 - 40 SPRAY 20 - 25	6 - 8 HRS
STEP 6 SANDING	SAND THE SURFACE WITH SAND PAPER 320 AND WIPE CLEAN				
STEP 7 FIRST COAT APCOLITE ADVANCED HI-GLOSS ENAMEL BRUSH / ROLLER / SPRAY SECOND COAT APCOLITE ADVANCED HI-GLOSS ENAMEL BRUSH / ROLLER / SPRAY	0050	. МТО <sup>∗</sup>	BRUSH 5 - 10 SPRAY 10 - 15	BRUSH 55 - 60 SPRAY 22 - 25	16 HRS
	0050	💧 мто*	BRUSH 5 - 10 SPRAY 10 - 15	BRUSH 55 - 60 SPRAY 22 - 25	16 HRS

As measured through a Ford cup. 2. Recoat period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions.
 Mineral Turpentine Oil 3. Ensure that the metal substrates are free from oil, grease and rust before paint application.



SOLVENT BASED

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LEAD FREE<sup>\*</sup>GUARANTEE

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

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## **HOW TO CHOOSE COLOURS**

Browse through Asian Paints colour tools to help you find the right colour combination

COLOUR SPECTRA FAN DECK\*

APCOLITE ADVANCED HI-GLOSS ENAMEL SHADE CARD





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

## ADDITIONAL INFORMATION

## **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 3 hrs

b. Gloss levels: 75 - 85 on tin plate at 20°GH
c. Flash point IS 101/1987 Part 1 Sec 6:

> 30°C [> 85°F]

**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 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.

## **SAFETY FEATURES**

- > Kindly refer to the MSDS for Asian Paints Apcolite Advanced Hi-Gloss Enamel 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, contain spillage using sand or earth.
- > No added Lead, Mercury or Chromium compounds.

Version No. VN01/05/2015. Please note that this datasheet supersedes all previous versions

For Feedback/complaints, write to Marketing Manager Services, Asian Paints Limited, 6A, Shantinagar, Santacruz(E), Mumbai 400 055, India