

PRODUCT CODE 1091

# Asian Filling Putty

Asian Paints Asian Filling Putty is a white cement based product specially designed for leveling large surface undulations on cement plasters and pre-cast formwork.



## PRODUCT BENEFITS

1. Levels large surface undulations
2. 1 coat application upto 6 mm thickness
3. 2 coats application upto 10 mm thickness
4. Excellent abrasion resistance
5. Good Water Resistance
6. Does not require curing with water



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

## PRODUCT FEATURES

### AVAILABLE PACKS



Shelf life: 1 year from date of manufacture in original tightly sealed sacks kept in dry and cool place

### COLOURS AVAILABLE



\*Please note: Asian Filling Putty is an undercoat

### COVERAGE

On rough masonry surface by putty knife

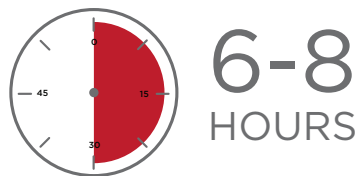


**1 COAT**

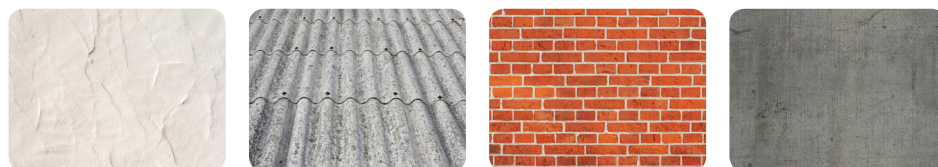
2 - 3 sq.ft/kg\*\*  
for 5mm thickness

\*\*Please note: Coverage would depend on the surface of application

### DRYING TIME TO TOUCH



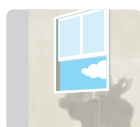
### RECOMMENDED USAGE



It can be used on interior or exterior concrete, masonry, plaster surfaces and brick work. It is specially designed to level large undulations on surfaces.

## HOW TO APPLY

### PRE PAINTING STEPS



**PLASTER** New masonry surfaces must be allowed to cure completely for best results. It is recommended to allow 28 days as curing time for new masonry surfaces.



**CLEANING** Ensure that surface is completely free from all dirt, loosely held plaster, powdery residue, oil, grease or any other contamination. Any previous growth of fungus, algae or moss needs to be removed thoroughly by vigorous wire brushing and cleaning with water. One coat of SmartCare BioBlock is recommended to prevent further growth of algae, fungus or moss.



**FILLING FOR CRACKS** For filling cracks upto 3mm use Asian Paints Smart Care Crack Seal.



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



**PRE WETTING** Prewet the surface with water before application of 1st coat of Filling Putty. This is highly recommended.

### APPLICATION PROCESS

APPLICATION	CODE	THINNER	DILUTION %	APPLICATION VISCOSITY <sup>1</sup>	RECOATING PERIOD
STEP 1 SANDING	SAND THE SURFACE WITH EMERY PAPER 180 AND WIPE CLEAN				
STEP 2 PRE WET THE SURFACE	PRE WET THE SURFACE BEFORE APPLICATION OF 1ST COAT OF ASIAN FILLING PUTTY				
STEP 3 ASIAN FILLING PUTTY KNIFE / TROWEL	1091	WATER	20% - 30%	N/A	6 - 8 HRS
STEP 4 ASIAN WALL PUTTY (RECOMMENDED) KNIFE / TROWEL	0079	WATER	40% - 50%	N/A	4 - 5 HRS
STEP 5 PRIMER AND EMULSION COAT	APPLY A COAT OF PRIMER FOLLOWED BY 2 - 3 COATS OF EMULSION				

1. As measured through a Ford cup.

2. Recoat period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions.

## ADDITIONAL INFORMATION

### POST PAINTING CARE

It is important to apply a coat of Exterior Wall Primer or SmartCare Primer over Asian Wall Putty before application of emulsion.

### TECHNICAL DETAILS

**a. Drying time:** Surface dry time 30 min

**b. Sheen levels:** NA

**c. Flash point IS101/1987 Part 1, Sec 6:** NA

**d. Stability of thinned paint:** To be used within 30 minutes

### PRECAUTIONS

- › Do not apply the material without prewetting the surface for the 1st coat.
- › Ensure the material is mixed homogeneously with water and allowed to stand for 5-10 mins before application.
- › Do not apply the material to fill cracks.
- › Though the material is non-toxic, care should be taken to avoid dust inhalation while mixing and handling.

### SAFETY FEATURES

- › Kindly refer to the MSDS for Asian Paints Asian Filling Putty which gives detailed information on safety measures while handling the paint.
- › 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 food, drink
- › 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.
- › 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.
- › Safety Data Sheet available on request.
- › No added Lead, Mercury or Chromium compounds