

Acro Xpert Wall Putty

Acrylic Polymer White Cement Wall Putty



ACRO XPERT WALL PUTTY is an excellent quality water resistant (internal / external) putty based on carefully selected cement, fillers and polymers for concrete/plaster walls, ceilings or floor.

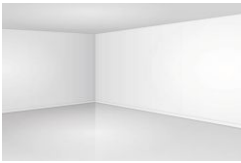


PRODUCT BENEFITS



PRODUCT FEATURES

AREAS OF APPLICATION



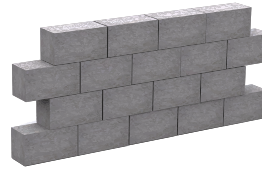
Interior & Exterior Walls



Concrete



Cement Plaster



Concrete Bricks



Mortar Plaster

PACKAGING AVAILABLE



Shelf Life: 1 years from date of manufacturing in original tightly closed bags away from dampness, direct sunlight and excess heat.

COVERAGE



2.2 - 2.7 Sq. mtr. / Kg / Coat*

(Depending on Substrate surface condition)

COLOURS AVAILABLE

White*

*Acro Xpert Wall Putty is an undercoat

FINISH

SMOOTH



MATT



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

HOW TO APPLY



SURFACE PREPARATION: Remove all dirt, dust, loose particle, laitance etc. from the surface with the help of emery stone, wire brush or putty – blade. Moist the substrate surface according to surface condition with potable water.

MIXING: Mix XPERT WALL PUTTY with 35-40% water mainly by a trowel to a smooth – consistency. Mixing time shall be 4-5 minutes. Wait for another 10 minutes and remix before application. Only that much material may be mixed with water as that can be consumed within 2-3 hours.

APPLICATION: Freshly mixed XPERT WALL PUTTY shall be applied on moist substrate surface (SSD) in thin layer with the help of a putty blade or steel trowel. Allow the surface to dry for at least 4-6 hrs and apply the second coat, if required, as mentioned above. If required, treated surface can be sanded with sand paper of no. 320 before application of paint.

Maximum 4 coats can be applied but each coat thickness should not be more than 1mm. Generally, 1 to 1.5mm coating thickness is advisable as putty application.

PAINT APPLICATION PROCESS

APPLICATION	THINNER	DILUTION %	APPLICATION VISCOSITY ¹	RECOATING PERIOD
STEP 1 PRE WET THE SURFACE (OPTIONAL)	PRE WET THE SURFACE BEFORE APPLICATION OF 1ST COAT OF ACRO XPERT WALL PUTTY			
STEP 2 FIRST COAT ACRO XPERT WALL PUTTY PUTTY BLADE / STEEL TROWEL	 WATER	35% – 40%	N/A	4 - 6 Hrs.
STEP 3 SECOND COAT ACRO XPERT WALL PUTTY PUTTY BLADE / STEEL TROWEL	 WATER	35% – 40%	N/A	4 - 6 Hrs.

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

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.

PRECAUTIONS

During extremely hot weather application, finished coat shall be cured by sprinkling of water for 1-2 days for best results. Do not apply thick coat (more than 1 mm) in one go.

UNIQUENESS

The speciality chemicals create a thermo flask in the coating. It thus refract, reflect and dissipate heat. On internal walls it reduces heat loss while on external walls and roofs, it reflects heat from the sun, thus creating a cooler internal environment. It further provides a most durable matrix in the Interiors and Exteriors and is longer lasting and washable too. It has UV Resistance, Excellent color reflection, low VOC as per IGBC / UGBC.

SAFETY FEATURES

- ❖ Kindly refer to the MSDS for ACRO XPERT WALL 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 etc.
- ❖ 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.
- ❖ Safety Data Sheet available for professional user on request.
- ❖ No added Lead, Mercury or Chromium compounds.