



## ACRYLIC WALL PUTTY INTERIOR WALL PUTTY

### PRODUCT DESCRIPTION

ACRYLIC WALL PUTTY is a state of the art smooth ready to use acrylic finishing plaster for interiors in paste form. It has excellent adhesive property, which eliminates the use of other products like neeru, solvent based putty, plaster of paris or primer before application of paint.

It is specially formulated by using ultrafine minerals, biocides, and alkali resistant superior acrylic polymer. The unique processing technology of this product ensures smoothness and consistency. The special binder used in this putty imparts a strong adhesion to the wall surface thus increasing the life of the paint film.

### SURFACE PREPARATION

#### 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

Ensure the 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.



#### FILLING THE CRACKS, HOLES & DENTS

For filling cracks upto 3mm, holes and dents use Snowcare wall Putty or white cement and fine sand in the ratio 1:3. For Interior surfaces or substrates that are subjected to continuous seepage or dampness, kindly get the repairs done before the application.



### PAINT APPLICATION PROCESS

APPLICATION	RECOATING PERIOD
STEP 1 <b>SANDING</b>	Sand the surface with emery paper 180 and wipe clean
STEP 2 <b>APPLICATION OF PRIMER</b> BRUSH / ROLLER / SPRAY	Apply a coat of SNOWCEM INTERIOR PRIMER as per application area.
STEP 3 <b>ACRYLIC WALL PUTTY</b> (THINNED WITH WATER IF REQUIRED) TROWEL/PUTTY KNIFE/BLADE	06 to 08 Hours. Depending upon climatic condition.
STEP 4 <b>ACRYLIC WALL PUTTY</b> (THINNED WITH WATER IF REQUIRED) TROWEL/PUTTY KNIFE/BLADE	06 to 08 Hours. Depending upon climatic condition. Sand the surface with emery paper 320 & wipe clean.
STEP 5 <b>APPLICATION OF PRIMER AND EMULSION COAT</b> BRUSH / ROLLER / SPRAY	Apply a coat of PRIMER followed by 2-3 coats of emulsion.

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

### PRODUCT FEATURES

Acrylic putty comes in paste form of required workability. Hence, there is no need to dilute with water.

Better whiteness and smoothness.

Acrylic putty has a very high adhesive strength. Hence, there is no need of a primer before applying it to the walls.

Acrylic putty gives smooth finish and serves as ideal substrate for application of paints.

Acrylic putty finish surface, paint can be applied directly. No primer is necessary

Acrylic putty has very good flexibility, and thus avoids cracking.

### COLOURS AVAILABLE

#### WHITE\*

Please Note- ACRYLIC WALL PUTTY is an undercoat.



### MIXING RATIO

Acrylic putty comes in paste form of required workability. Hence, there is no need to dilute with water, but if required dilute them add plenty of water if required.



### COVERAGE

When mixed to proper consistency, approx. 20-25 sq.feet per kg. for upto 1.5 mm thickness in 2 coats. Coverage depends on surface condition/preparation and varies according to texture, suction / porosity of the surface, method of application and thickness of coat. For abundant precaution, an initial trial may be undertaken to determine covering capacity on abnormal surfaces.



### AVAILABLE PACK SIZES

The pack sizes available for ACRYLIC WALL PUTTY are 20 kg, 5 kg, 1 kg, in plastic containers & 20 kg and 5 kg poly bags. All our packing has Snowcem Paints Hologram, a mark of genuineness.





## ACRYLIC WALL PUTTY

### INTERIOR WALL PUTTY

#### TECHNICAL DETAILS

<b>Nature</b>	Thixotropic ready to use in paste form.
<b>Base</b>	Acrylic emulsion binder, ultrafine extenders & other additives.
<b>Colour</b>	White.
<b>Finish</b>	Smooth Finish.
<b>Mode of application</b>	Trowel, Putty Knife/blade.
<b>Drying Time</b>	4 hours under normal climatic conditions.
<b>Recoating period</b>	6 to 8 hours.
<b>Potlife</b>	To be used within 24 hours after opening the bag.

#### HANDLING & STORAGE

Keep Container/sacks airtight during handling and storage to avoid loss of material. Store ACRYLIC WALL PUTTY in a cool dry place and also protect it from extreme climatic conditions during storage, in transit and at site.

#### SAFETY MEASURES

Kindly refer to the MSDS for Snowcem Paints **ACRYLIC WALL PUTTY** which gives detailed information on safety measures while handling the paint, which is available on request.

Store the material 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. In case of skin contact immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.

Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. 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 watercourses.

In the event of spills, contain spillage using sand or earth.

#### POST PAINTING CARE

**It is important to apply a coat of PRIMER over ACRYLIC WALL PUTTY before application of emulsion.**

#### Corporate office:

3rd Floor, Agrima Business Centre, N. K. Mehta International House, 178, Backbay Reclamation, Babubhai Chinai Marg, Mumbai - 400 020. Maharashtra, India.

#### Branches:

Ahmedabad | Bangalore | Ghaziabad | Jaipur | Kochi | Kolkata | Mumbai | New Delhi | Pune | Secunderabad

#### CFA Locations:

Cuttack | Indore | Jamshedpur | Kanpur | Nagpur | Raipur | Salem | Visakhapatnam

Eco-friendly Commitment: All products of Snowcem Paints are Lead, Chromium and Mercury free

Please consider the environment before printing it.

#### GREEN BUILDING PARAMETERS

Acrylic Putty qualifies for "GREEN BUILDING CRITERIA"

#### REFERENCE

Type of Paint	LEEDS*	TERI GRIHA*
Exterior Flat	100 g/l VOC	100 g/l VOC
Interior Flat	50 g/l VOC	50 g/l VOC

As per IS 15489 : 2004, Section 6.12.2.1 specifies the "product not to contain more than 5%, by mass, Volatile Organic Compounds"

\* LEED - Leadership in Environment and Energy Design, USA.  
# TERI - The Energy and Resource Institute, India.  
GRIHA - Green Rating Integrated Habitat Assessment.

#### VOLATILE ORGANIC COMPOUNDS

**ACRYLIC WALL PUTTY** contains less than 40 g/l VOC. **ACRYLIC WALL PUTTY** contains 1-3% VOC.



#### HEAVY METALS

**ACRYLIC WALL PUTTY** is free from lead, chromium (VI), cadmium, mercury and its compounds.



#### HAZARDOUS CHEMICALS

**ACRYLIC WALL PUTTY** does not contain harmful compounds like formaldehyde, phenolic compounds, benzene, etc.

