

Snowcem PAINTS

SNOWCOAT PRO

ACRYLIC EMULSION PAINT

INTERIOR EMULSION PAINT

PRODUCT DESCRIPTION

Snowcoat PRO Acrylic Emulsion Paitn is carefully designed value product with a smooth finish. It is developed by thoughtful selection of special raw materials, dispersed in a copolymer emulsion, imparting superior properties and coverage.

It is a long lasting emulsion which helps in obtaining a durable, smooth and pleasant finish, special additives prevent fungal/algal growth and provide alkali resistance.It has good flow and quick drying properties.

SURFACE PREPARATION

PLASTER

New masonry surfaces must be allowed to cure completely. Recommended curing time is 28 days minimum. A base coat of Snowpearl Interior Primer before application of Snowcoat PRO Acrylic Emulsion Paint is recommended for best performance.



CLEANING

Surface must be clean and sound, free from all dust, oil, grease and other contaminations. Remove all loose material with scrapper or stiff wire brush. Dampness of the wall has to be treated with appropriate measures.



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 of paint.



PAINT APPLICATION PROCESS

APPLICATION	RECOATING PERIOD
STEP 1 **SNOWCEM WALL PUTTY** (SNOWCARE/ACRYLIC) TROWEL	O/N
STEP 2 **SNOWPEARL INTERIOR PRIMER** BRUSH / ROLLER / SPRAY	4 hrs
STEP 3 **SNOWCOAT PRO ACRYLIC EMULSION PAINT** BRUSH / ROLLER / SPRAY	4 - 6 hrs
STEP 4 **SNOWCOAT PRO ACRYLIC EMULSION PAINT** BRUSH / ROLLER / SPRAY	4 - 6 hrs

1. Recoat period is quoted for 25°C and 50% Relative Humidity, these may vary under different conditions.
2. Some shades may require 3 coats for proper hiding.

HORIZONTAL SURFACES LIKE TOP OF WINDOWS, LEDGES SHOULD BE PAINTED WITH 3 COATS OF SNOWCOAT ACRYLIC EMULSION PAINT FOR GREATER PROTECTION

APPLICATION OF PRIMER IS MANDATORY

PRODUCT FEATURES

- ***Durable Appealing Finish***
- ***Excellent Performance At Optimum Price***
- ***Hassle Free Application***
- ***Fast Drying & Quick Recoatable.***
- ***Free From Heavy Metals Like Lead, Chromium***

COLOURS AVAILABLE

300+*

*Currently available in more than 300+ shades It is recommended for the light shades only in this product.



MIXING RATIO

Dilute 1 litre of **SNOWCOAT PRO ACRYLIC EMULSION PAINT** with 500ml-600ml of potable water. Do not add any stainer other than machine colorant to the Snowpearl. Don't over dilute.



COVERAGE

Varies according to the porosity and texture of the surface. Coverage for smooth surface with no suction:
Approx 180 - 200 Sq. ft. per liter per coat.



AVAILABLE PACK SIZES

The pack sizes available for **SNOWCOAT PRO ACRYLIC EMULSION PAINT** are 20 l, 10 l, 4 l and 1 l





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TECHNICAL DETAILS

Nature	Thixotropic
Base	Acrylic emulsion binder & other additives
Colour	Available in many attractive shades
Finish	Excellent smooth finish
Mode of application	By brush, roller or spray.
Drying time	30 mins for touch dry (65% relative humidity/30°C.)
Recoating Period	4 to 6 hours.
Shelf Time	1 year from the date of manufacture
DFT	50-60 microns (2 Coats)

HANDLING & STORAGE

Keep containers airtight during handling and storage to avoid loss of material. Store Snowcoat PRO Acrylic Emulsion Paint in a cool dry place and also protect it from extreme climatic conditions during storage, in transit and at site.

PRECAUTIONS

Apply Snowcare Wall Putty/Acrylic Putty to level the dents and make the surface uniform. Apply one coat of Snowpearl Interior Primer. Use emery paper no 320 to lightly sand this surface to achieve uniform smoothness. Clean off the dust with soft and dry cloth. Then apply the diluted Snowcoat PRO Acrylic Emulsion Paint.

SAFETY MEASURES

Kindly refer to the MSDS for Snowcoat PRO Acrylic Emulsion Paint 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. 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 water courses.

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

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.

GREEN BUILDING PARAMETERS

SNOWCOAT ACRYLIC EMULSION PAINT 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

SNOWCOAT PRO ACRYLIC EMULSION PAINT contains less than 40 g/l VOC.

Snowpearl Interior Emulsion Paint contains 1-3% VOC.

HEAVY METALS

SNOWCOAT PRO ACRYLIC EMULSION PAINT is free from lead, chromium (VI), cadmium, mercury and its compounds.

HAZARDOUS CHEMICALS

SNOWCOAT PRO ACRYLIC EMULSION PAINT does not contain harmful compounds like formaldehyde, phenolic compounds, benzene, etc.

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.