

Snowcem PAINTS

SNOWCRYL WEATHERPROTEK SHINE

SUPER ACRYLIC WEATHERPROOF EMULSION

PRODUCT DESCRIPTION

SNOWCRYL WEATHERPROTEK SHINE is a 100% acrylic emulsion that protects substrate from external factors like UV radiations, high humidity & industrial pollutions. Its unique formulation gives impressive sheen and very good flexibility. SNOWCRYL WEATHERPROTEK SHINE is a smooth, water based, modified acrylic exterior wall finish with silicon additives which resist dust from settling onto the walls.

It contains micronized minerals and extremely stable fine quality pigments which render a durable finish, retains sheen for longer time. It is based on special acrylic binder which ensures excellent adhesion to concrete/cement - sand rendering, wood, contains special additive which protects the paint film against algae and fungi, forms highly flexible paint film.

SURFACE PREPARATION

PLASTER

New masonry surfaces must be allowed to cure completely. Recommended curing time is 28 days minimum. A base coat of Snowcem Special CW Primer is recommended for best performance.



CLEANING

Surface should be free from any loose paint, dust or grease. Growth of fungus, algae or moss should be removed by wire brushing and water. For old, friable and difficult surface: A coat of Snowsol stabilising solution is recommended. For detailed information please refer Snowcem Special (CW) Primer / Snowsol Technical literatures.



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 exterior surfaces or substrates that are subjected to continuous seepage or dampness, kindly get the repairs done before the top coat application.



PAINT APPLICATION PROCESS

APPLICATION	DILUTION	RECOATING PERIOD
STEP 1 **SNOWCEM WALL PUTTY (OPTIONAL) TROWEL**	40% WATER AS REQUIRED	ON
STEP 2 **SNOWCARE SEALER & PRIMER** Brush/Roller/Spray	500 ml OF WATER TO 1000 ml OF PAINT	4-6 HRS
STEP 3 **SNOWCRYL WEATHERPROTEK SHINE EXTERIOR POWER PAINT** Brush/Roller/Spray	400 ml OF WATER TO 1000 ml OF PAINT	4-6 HRS
STEP 4 **SNOWCRYL WEATHERPROTEK SHINE EXTERIOR POWER PAINT** Brush/Roller/Spray	400 ml OF WATER TO 1000 ml OF PAINT	4-6 HRS

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

HORIZONTAL SURFACES LIKE TOP OF WINDOWS, LEDGES SHOULD BE PAINTED WITH 3 COATS OF SNOWCRYL SHINE FOR GREATER PROTECTION APPLICATION OF PRIMER IS MANDATORY

PRODUCT FEATURES

- Impressive sheen finish
- Weather Protection
- 7 Years performance
- Flexible & dust proof
- Anti-algal/fungal
- Added Silicon Technology

COLOURS AVAILABLE



1500+** Currently available in more than 1500 shades as per the Snowcem Paints Colour Spectra.

MIXING RATIO



Mix 1 litre of SNOWCRYL WEATHERPROTEK SHINE with 400 ml of clean potable water by volume for easy brushability.

COVERAGE:



Coverage is 110-120 Sq.ft per litre/coat. Actual coverage may vary according to the porosity and texture of the surface. For abundant precaution, an initial trial may be undertaken to determine covering capacity on very rough or abnormal surfaces.

1 Coat: 110–120 sq. ft./litre
2 Coat: 60–80 sq. ft./litre

AVAILABLE PACK SIZES

The pack sizes available for **SNOWCRYL WEATHERPROTEK SHINE** are 20 l, 10 l, 4 l and 1 l



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TECHNICAL DETAILS

Nature	Thixotropic
Base	High Quality Pure Acrylic Resin & Other Additives
Finish	Rich Sheen Finish
Mode of application	By brush, roller or spray
Drying time	25 - 30 Minutes For Dry Touch
Shelf Time	3 Years
Sheen Level	6-9 Unit @60° GH (for white shade)
DFT	50 - 60 Microns

HANDLING & STORAGE

Keep containers airtight during handling and storage to avoid loss of material. Store **SNOWCRYL WEATHERPROTEK SHINE** in a cool dry place and also protect it from extreme climatic conditions during storage, in transit and at site.

PRECAUTIONS

It is not advisable to use any waterproofing chemical as base, top coat or additive. Over dilution of SNOWCRYL WEATHERPROTEK SHINE may result in shade variation, poor hiding, poor bonding or flaking. Excessive brushing and stretching are also to be avoided. No thinner or universal stainer is to be used with **SNOWCRYL WEATHERPROTEK SHINE**

SAFETY MEASURES

Kindly refer to the MSDS for Snowcem Paints **SNOWCRYL WEATHERPROTEK SHINE** 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 at regular intervals of six months.

GREEN BUILDING PARAMETERS

SNOWCRYL WEATHERPROTEK SHINE 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

SNOWCRYL WEATHERPROTEK SHINE contains less than 40g/lVOC. **SNOWCRYL WEATHERPROTEK SHINE** contains 1-3% VOC.

HEAVY METALS

SNOWCRYL WEATHERPROTEK SHINE is free from lead, chromium (VI), cadmium, mercury and its compounds.

HAZARDOUS CHEMICALS

SNOWCRYL WEATHERPROTEK SHINE 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.