



SNOWCARE TERRACE SEAL & CHILL

EXTERIOR WATERPROOFING COATING

PRODUCT DESCRIPTION

Snowcare Terrace Seal & Chill is a high-performance, fibre-reinforced, liquid-applied elastomeric waterproofing membrane enhanced with advanced nano-fibre technology. It is formulated using a PU-acrylic hybrid polymer system, providing superior flexibility, durability, and long-lasting protection. Designed to deliver dual benefits, the coating effectively prevents water ingress while significantly reducing heat absorption through high solar reflectance. Upon application, it forms a seamless, resilient barrier that accommodates structural movement and resists harsh weather conditions.

Snowcare Terrace Seal & Chill also contains special additives to prevent algal, fungal and bacterial growth, UV degradation & elasticity and provides excellent alkali resistance.

SURFACE PREPARATION

PLASTER

New masonry surfaces must be allowed to cure completely. Recommended curing time is 28 days minimum.

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.

FILLING THE CRACKS, HOLES & DENTS

For filling cracks upto 2mm, 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 paint application.



PRODUCT FEATURES

Anti-carbonation Properties

10 Years Warranty

Resistance to ingress of Water.

Self- Priming

Mechanical Strength

Temperature reduction

Anti algal & Anti fungal

Low VOC

PAINT APPLICATION PROCESS FOR FRESH PAINTING

● FOR: HORIZONTAL SURFACES

APPLICATION	DILUTION	RECOATING PERIOD
STEP 1 - First Coat SELF-PRIMING SNOWCARE TERRACE SEAL & CHILL Brush/Roller	500 ml of water to 1000 ml of paint	4 hrs
STEP 2 - Second Coat SNOWCARE TERRACE SEAL & CHILL Brush/Roller	No Dilution	4 - 6 hrs
STEP 3 - Third Coat SNOWCARE TERRACE SEAL & CHILL Brush/Roller	No Dilution	4 - 6 hrs

● FOR: VERTICAL SURFACES:

STEP 1 - First Coat SELF-PRIMING SNOWCARE TERRACE SEAL & CHILL Brush/Roller	500 ml of water to 1000 ml of paint	4hrs
STEP 2 - Second Coat SNOWCARE TERRACE SEAL & CHILL Brush/Roller	No Dilution	4 - 6 hrs
STEP 3 2 COATS OF TOPCOAT LIKE UNIGLOSS/ PENTASIA/SNOWCRYL BRUSH / ROLLER/SPRAY	As Per TDS	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 TOP COATS FOR GREATER PROTECTION

COLOURS AVAILABLE

No shades available, it's a **Snowcare Terrace Seal & Chill** Topcoat having more than **1500+** shades available as per Snowcem Paints Spectra.



COATING SYSTEM:

1. **Horizontal Surfaces:** 3 coat system- **Snowcare Terrace Seal & Chill** (Self priming, 50% dilution +2 undiluted coat)
2. **Vertical Surfaces:** 2 Coat System - **Snowcare Terrace Seal & Chill** (Self priming, 50% dilution +1 undiluted coat)



COVERAGE

- 1) **Horizontal Surfaces:** 10-12 Sq. ft/litre (for 3 Coats application)
- 2) **Vertical Surfaces:** 17-20 Sq. ft/litre (for 2 Coats application)

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.

AVAILABLE PACK SIZES

The pack sizes available for **Snowcare Terrace Seal & Chill** are 20 l, 10 l, 4 l and 1 l



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TECHNICAL DETAILS

Nature	Thixotropic
Base	Snowcare Terrace Seal & Chill has significantly higher elongation & unique fibres reinforcement thereby offering unique crack bridging ability up to 2 mm.
Finish	Excellent smooth finish
Drying time	Surface dry time 30 minutes.
Shelf life	3 Years
Drying time to touch	4-6 Hours

HANDLING & STORAGE

Keep containers airtight during handling and storage to avoid loss of material. Store Snowcare Terrace seal & Chill in a cool dry place and also protect it from extreme climatic conditions during storage, in transit and at site.

PRECAUTIONS

- Rising damp areas with existing structural defects needs to be rectified first before application.
- Must be protected from direct sunlight, raining or extreme weather condition at green stage of application.
- Horizontal application shall be prevented from maltreatment which may cause perforation of the membrane.
- End to end application, in-stead of part application, is always recommended for best results.

SAFETY MEASURES

Kindly refer to the MSDS for Snowcare Terrace seal & chill 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.

Corporate office:

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

Depots:

Ahmedabad | Bengaluru | Chhatrapati Sambhaji Nagar (Aurangabad) | Cuttack | Durgapur | Faridabad | Ghaziabad | Hyderabad | Kochi | Kolkata | Ludhiana | Mumbai | Mumbai-Thane | Nagpur | Pune | Rajkot | Salem | Vishakhapatnam

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

Please consider the environment before printing it.

GREEN BUILDING PARAMETERS

Snowcare Terrace Seal & Chill 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

SNOWCARE TERRACE SEAL & CHILL contains less than 40 g/l VOC.
SNOWCARE TERRACE SEAL & CHILL contains 1-3% VOC.



HEAVY METALS

SNOWCARE TERRACE SEAL & CHILL is free from lead, chromium (VI), cadmium, mercury and its compounds.



HAZARDOUS CHEMICALS

SNOWCARE TERRACE SEAL & CHILL does not contain harmful compounds like formaldehyde, phenolic compounds, benzene, etc.

