



# **UNI-GLOSSS 11**

**ULTIMATE MULTI SURFACE PROTECTION** 

## EXTERIOR EMULSION PAINT

## **PRODUCT DESCRIPTION**

UNIGLOSSS 11 is a premium exterior emulsion paint designed to protect substrate from external factors like heavy rainfall, high humidity, industrial pollutions & UV radiation. Its unique formulation gives a glossy finish & good flexibility. As It is based on silicon technology, it gives an excellent protection against extreme rain & growth of fungus & algae.

**UNIGLOSSS 11** is based on special acrylic binder which ensures excellent adhesion to concrete/cement - sand rendering, wood and metal, contains special additive which protects the paint film against algae and fungi, forms highly flexible paint film which is extremely stable against ultra-violet reaction / radiations & provides excellent alkali resistance.

## **SURFACE PREPARATION**

#### **PLASTER**

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



## FILLING THE CRACKS, HOLES & DENTS

APPLICATION

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.

RECOATING PERIOD



## **PAINT APPLICATION PROCESS**

APPLICATION	RECOATING PERIOD
STEP 1 SNOWCARE WALL PUTTY (OPTIONAL) TROWEL	O/N
STEP 2 SNOWCEM SPECIAL CW PRIMER BRUSH / ROLLER / SPRAY	4 hrs
STEP 3 UNIGLOSSS 11 EXTERIOR POWER PAINT BRUSH / ROLLER / SPRAY	4 - 6 hrs
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- Recoat period is quoted for 25°C and 50% Relative Humidity, these may vary under different atmospheric conditions.
   Some shades may require 3 coats for proper hiding.

HORIZONTAL SURFACES LIKE TOP OF WINDOWS, EDGES SHOULD BE PAINTED WITH 3 COATS OF UNIGLOSSS 11 EXTERIOR POWER PAINT FOR **GREATER PROTECTION** 

APPLICATION OF PRIMER IS MANDATORY

## **PRODUCT FEATURES**

11 years of life

Silicon Enhanced

Superior Dirt Pickup Resistance

**High Gloss Finish** 

Solar Reflective Paint System

Superior Adhesion

Anti-Algal & Anti -Fungal

## **COLOURS AVAILABLE**

### 1500+\*

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



## **MIXING RATIO**

Mix 1 Parts of UNIGLOSSS 11 with 300 ml of clean potable water by volume for easy brushability.



#### **COVERAGE**

Coverage is 140-180 sq. ft per litre per 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.



## **AVAILABLE PACK SIZES**

The pack sizes available for **UNIGLOSSS 11** are 20 4, 10 4, 4 4, and 1/







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## EXTERIOR EMULSION PAINT

## **TECHNICAL DETAILS**

Nature	Thixotropic
Base	Special acrylic binder
Finish	Glossy smooth finish
Drying time	20 - 25 minutes for touch dry
Shelf life	3 year
DFT	50 - 60 microns (2 Coats)
Gloss @ 60 GH	50 ± 05 Unit

#### **HANDLING** & STORAGE

Keep containers airtight during handling and storage to avoid loss of material. Store UNIGLOSSS 11 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 UNIGLOSSS 11 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 UNIGLOSSS 11.

## **SAFETY MEASURES**

Kindly refer to the MSDS for Snowcem Paints UNIGLOSSS 11 which gives detailed information on safety measures while handling the paint, which is available on

Store the container with the lid tightly closed in an upright position, in a cool, dry

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.

For the best performance of the paint, ensure proper washing and cleaning at PAINTING CARE regular intervals of six months.

#### 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

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

Eco-friendly Commitment: All products of Snowcem Paints are Lead, Chromium and Mercury free Nease consider the environment before printing it.

## **GREEN BUILDING PARAMETERS**

**UNIGLOSSS 11 qualifies for** "GREEN BUILDING CRITERIA"

### **REFERENCE**

Type of Paint Exterior Flat Interior Flat

LEEDS\* 100 g/ℓ VOC 50 g/ℓ VOC

**TERI GRIHA**" 100 g/ℓ VOC 50 g/ℓVOC

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**

**UNIGLOSSS 11** contains less than 40 q/<sub>ℓ</sub> VOC

UNIGLOSSS 11 contains 1-3%



## **HEAVY METALS**

UNIGLOSSS 11 is free from lead, chromium (VI) cadmium, mercury and its compounds.



#### **HAZARDOUS CHEMICALS**

UNIGLOSSS 11 does not contain harmful compounds like formaldehyde, phenolic compounds, benzene, etc.



