

# BERGER PRODUCT SPECIFICATIONS

## **BERGER SNOW WHITE**

Water-Based Interior White Finish

# PRODUCT DESCRIPTION

A modified acrylic emulsion paint for use on all interior walls and ceilings. It is designed to give a matt white finish, one which is more brilliant and whiter than ever.

- > Excellent washability (exceptional scrub resistance).
- Superior opacity and stain covering capacity.
- Low odour not irritating to the eyes, nose and skin.
- > Environment friendly uses lead free pigment and inert extenders.
- Excellent flow and ease of application, resulting in minimal roller / brush marks.
- Excellent adhesion, colour retention and overall durability.

### DESIGN USE

- > For interior walls and ceilings.
- > Low odour feature makes this product more suitable for enclosed indoor spaces and air-conditioned environments compared to other emulsion paints in the market.

#### PHYSICAL DATA

VOLUME SOLIDS	40%
DRY FILM THICKNESS (DFT)	25 µm per coat
WET FILM THICKNESS (WFT)	63 µm per coat
NUMBER OF COATS	2
THEORETICAL COVERAGE	16 m² / litre per coat @ 25 µm dft
FINISH	Matt
COLOUR RANGE	White
NO. OF COMPONENTS	One
STANDARD PACKING SIZE	1 Litre or 5 Litres

# APPLICATION METHOD

Roller	Recommended method of application
Brush	May be used for small areas, inaccessible areas and touch up.

Stir contents of the can thoroughly before use. Thinning is not usually required. However, if thinning is desired, do not exceed the recommended thinning ratio.

#### **DRYING TIME**

Substrate	Touch Dry	Hard Dry	Overcoating Interval	
Temperature			Minimum	Maximum
15 °C	30 minutes	90 minutes	4 hours	Indefinite
25 °C	20 minutes	45 minutes	2 hours	Indefinite
35 °C	15 minutes	35 minutes	1 hour	Indefinite

## ADDITIONAL INFORMATION

Thinner	Not necessary	
Thinning Ratio	Maximum 10% dilution only when required.	
Cleaning Solvent	Water	
Flash Point	N.A.	
Storage Requirements	Store in a cool shaded dry area.	



# BERGER PRODUCT SPECIFICATIONS

### **BERGER SNOW WHITE**

Water-Based Interior White Finish

### **SURFACE PREPARATION**

The service life span and the service performance of this product are directly related to the degree of surface preparation.

- New concrete should be left for at least 21 days to cure before coating.
- The moisture content of the concrete surface should be checked and ensured to be below 6% when measured with a reliable moisture meter, such as the Sovereign Moisture Meter.
- Ensure surfaces to be painted are clean, dry, free from contaminants and loose extraneous materials (e.g. loose paint flakes, dust, etc.).
- If fungus growth is observed, first treat with Berger Fungicidal Wash solution, leave for 24 hours, than rinse and scrape away all fungus. Internal walls, wipe thoroughly with a damp
- If grease is present, clean using a mild detergent or solvent and rinse thoroughly with fresh water to ensure complete removal of the grease and the detergent.
- If overcoating an existing coating, scrape off all flaking, peeling or loose material back to a firm edge prior to overcoating.
- New substrates must be sealed with Berger Plastaseal / Berger Water based sealer prior to application of Berger Snow White.

#### **PRODUCT USE** RESTRICTIONS

For interior walls and ceilings only.

### **SAFETY PRECAUTIONS**

Avoid contact with eyes and skin. Wear suitable protective clothing.

Ensure that there is adequate ventilation in the area where the product is being applied.

In case of fire, blanket flames with foam, carbon dioxide or dry chemicals.

#### **FIRST AID**

Eyes

In the event of accidental splashes, flush eyes with warm water immediately

and seek medical advice.

Skin

Wash skin thoroughly with soap and water or approved industrial cleaner.

Do Not Use solvents or thinners.

Inhalation

Remove to fresh air, loosen collar and keep patient rested.

Ingestion

In case of accidental ingestion, DO NOT INDUCE VOMITING. Obtain

immediate medical attention.

For further safety information, please refer to our Material Safety Data Sheet (MSDS)

#### DISCLAIMER

The information provided on this data sheet is not intended to be complete and is provided as general advice only. It is the responsibility of the user to ensure that the product is suitable for the purpose for which he wishes to use it. As we have no control over the treatment of the product, the standard of surface preparation of the substrate, or other factors affecting the use of this product, we are not responsible for its performance nor would we accept any liability whatsoever or howsoever arising from the use of this product unless specifically agreed to in writing by us. The information contained in this data sheet may be modified by us from time to time, and without notice, in the light of our experience and continuous product development.

**T11**