



BERGER PRODUCT SPECIFICATIONS

WEATHERCOAT NO.4

Solvent-Based Acrylic Exterior Paint

PRODUCT DESCRIPTION

A pure acrylic coating formulated with high quality weather durable pigments and reinforced with anti-microbial agents.

- Extremely outdoor durability.
- Good colour and gloss retention properties.
- Excellent dirt pick-up resistance.
- Good anti-carbonation properties.
- Fungus and algae resistant.

DESIGN USE

As a finish coat for exterior masonry wall surfaces, roofs etc.

PHYSICAL DATA

VOLUME SOLIDS	45%
DRY FILM THICKNESS (DFT)	25 µm per coat
WET FILM THICKNESS (WFT)	55 µm per coat
NUMBER OF COATS	2
THEORETICAL COVERAGE	18 m ² / litre per coat @ 25 µm dft
FINISH	Semi-gloss and Matt
COLOUR RANGE	Wide range available. (Colours on request)
NO. OF COMPONENTS	One
STANDARD PACKING SIZE	5 Litres and 20 Litres

APPLICATION METHOD

Roller, Brush, Conventional Spray Recommended method of application.

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 Temperature	Touch Dry	Hard Dry	Overcoating Interval	
			Minimum	Maximum
15 °C	1 hour	2 hours	3 hours	Indefinite
25 °C	30 minutes	1 hour	1.5 hours	Indefinite
35 °C	15 minutes	30 minutes	40 minutes	Indefinite

ADDITIONAL INFORMATION

Thinner	Solvalux 7-25
Thinning Ratio	5% maximum
Cleaning Solvent	Solvalux 7-25
Flash Point	> 32°C
Shelf life at 25 °C	24 months when stored as prescribed in the MSDS



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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.
- The surface to be coated must be dry and free from surface contaminants and loose extraneous materials.
- Remove any grease or oil contamination completely by washing the surface with a solution of detergent and water or by degreasing with white spirit, whichever is appropriate.
- Remove chalky substances, dust etc. by washing or wiping the surface with water. Allow overnight drying prior to paint application.
- Wash off all algae / fungi by using high pressure water jet (use a damp cloth and a bristle brush for internal areas) followed by the application of Berger Fungicidal Wash. Leave for 24 hours before final rinse with clean water. Allow overnight drying before application of paint.
- Fresh surfaces must be suitably sealed with Berger Plastaseal before application of this product.

PRODUCT USE RESTRICTIONS

- Not suitable for contact with solvents, animal or vegetable oils.

SAFETY PRECAUTIONS

Avoid contact with eyes and skin. Wear suitable protective clothing such as overalls, gloves and goggles. Use a dust mask if applying by spray.

Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray.

This product is flammable. Keep away from sources of ignition. Do not smoke. Take precautionary measures against static discharge. 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.