

Technical Data Primers and Ancillaries

Weathercoat Flex Primer

Product Description

Weathercoat Flex Primer is a water-based 100% acrylic sealer designed with:

- Excellent adhesion to concrete, brick walls and plastered surfaces
- Good alkali resistance
- Outstanding durability
- Low toxicity and odour
- Environment friendly

Recommended Areas of Application

- Area of Use** : Exterior
- Substrate** : As a sealer coat over concrete, brick walls and plastered surfaces prior to the application of Weathercoat Flex Primer.

Technical Data

- Colour** : Clear / White
- Solids(%byvolume)** : 37±2
- Specific Gravity** : 1.32 ± 0.02
- Thinner/Cleaner** : Sweet Water

Theoretical Spread Rate

Approximately 7.0 m²/Litre depending on porosity of substrate.

Drying time	Substrate Temperature	Touch Dry	Hard Dry	Overcoating Interval	
				Minimum	Maximum
	25°C	20 minutes	40 minutes	2 hours	Indefinite

Application Data - Method Of Application

Conventional brush or roller.

Surface Preparation

- The surface to be coated must be clean, dry and free from all loose extraneous materials (e.g., loose paints, dust,etc). Remove all loose materials with a high pressure wash.

- If fungus is present, first treat with Fungicidal Wash. Leave for 24 hours, then rinse and scrape away all fungus. For internal walls, wipe thoroughly with a damp cloth.
- 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.
- For new concrete substrate, ensure that it is completely cured prior to the application of a sealer. Moisture content should be below 6% when measured on the Sovereign Moisture Meter.

Storage and Handling

Storage	: Store in cool, dry condition.
Disposal	: Dispose as normal paint e.g., by controlled landfill. In case of doubt, consult local authority. Do not empty into drains, sewers or other water courses.
Flash Point	: N/A
Shelf Life	: Upto 24 months

Safety Information And Precautions

Safety Precautions

- Avoid contact with the skin and eyes. Wear suitable protective clothing such as overalls, goggles, dust mask and gloves. Use a barrier cream.
- Ensure that there is adequate ventilation in the area where the product is being applied. Do not breathe vapour or spray.
- Avoid contact with skin and eyes; wear suitable protective clothing such as overalls, goggles, dust masks and gloves.
- Refer to MSDS for safe handling and application of this product.

First-Aid

- Eyes : In the event of accidental splashes, flush eyes with water immediately and obtain medical advice.
- Skin : Wash skin thoroughly with soap and water, or with an approved industrial cleaner. Do not use solvents.
- Inhalation: Move patient to fresh air, loosen collar and keep patient rested.
- Ingestion : Do not induce vomiting. Obtain immediate medical attention.

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.

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