



AQUA PLAST WATERBASED PLASTER PRIMER

PRODUCT DATA SHEET

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THIS SUPERSEDES ALL PREVIOUS PUBLICATIONS



Product description

AQUA PLAST WATERBASED PLASTER PRIMER is a water-based primer formulated to provide excellent adhesion for subsequent coats of paint when applied to difficult substrates. It is an alkali resistant primer and sealer for interior and exterior cement gypsum and masonry.

Intended Uses

A quick drying, water-based and alkali resistant primer for new and old cement plaster walls, fibre-board, ceiling board, gypsum plaster and ceiling boards.

Features & Benefits

- Excellent alkali resistance
- Dries to a hardwearing primer
- Superior durability
- Excellent coverage and hiding power
- Eco friendly
- Low odour
- Non-Yellowing
- Quick drying
- Water-based (easy application and clean-up)

Product Information

Type	Nanotech Solution Polymer
Appearance	Matt
Colours	White
Solids Approx.	59% by mass; 41% by volume
S G at 23°C	Approx: 1,44

Recommended DFT/coat	2 coats (at 47 microns per coat) = 94 microns Min: 20 µm µ Max: 35 µm
Flash point	Non-flammable
Theoretical spreading rate	8-12m ² /ℓ.
Practical spreading rate	The practical spreading rate will vary depending on the porosity and profile of the substrate, as well as the application technique and tools used.

Cautions

Avoid painting during inclement weather or if temperature is below 10 °C.

Surface Preparation

Ensure that surfaces are dry, sound, and free from dust, dirt, grease and oil before painting.

All surfaces must be completely dry, and moisture contents must be less than 8%.

NEW WORK

Cement plaster, concrete, unglazed brickwork, fibre-cement, ceiling boards: Remove any loose particles and laitance by most suitable means.

N.B. Soft, under bound, friable and highly porous surfaces must be restored to a sound condition.

PREVIOUSLY PAINTED SURFACES

Previously painted surfaces in sound condition: Remove loose and flaking paint back to a sound substrate and a firm edge by scraping and sanding. Spot prime bare areas with appropriate primer.

PROFESSIONAL

AQUA PLAST

INTERIOR & EXTERIOR



Clean with FAST SUGAR SOAP to remove all contaminants.
Rinse with clean water to remove all traces of SUGAR SOAP.
Proceed as for new work.

Previously painted surfaces in poor condition: Completely remove paint by most appropriate means e.g. scraping, coarse sanding or stripping with FAST PAINT STRIPPER.
Wash thoroughly with FAST SUGAR SOAP. Rinse with fresh water. Proceed as for new work.

Chalky surfaces: Remove as much of the chalky surface as possible. Seal with STEVENSONS PAINTS BONDING LIQUID and allow drying for 16 hrs.
Proceed as for new work.

FILLING

Fill defects with FAST LIQUID CRACKFILLER OR FAST CRACKFILLER and prime. Fill fibre cement with FAST FILL and prime.

Application Details

Mixing	Stir thoroughly with a flat paddle.
Method	Brush, roller or spray.
Thinning	Not recommended - Ready for use
Cleaning	Water
Drying time	4 hours
Recoating time	6 hours

Storage & Packaging

Store away from direct sun, heat and severe cold.
Packaging: 1ℓ, 5ℓ and 20ℓ.

Avoid contact with eyes – In case of contact, rinse eyes immediately with plenty of water and seek medical advice if symptoms persist.
Harmful if swallowed. Do not induce vomiting. Drink plenty of water. Seek medical attention.
Refer to Material Safety Data Sheet for complete information.

DISCLAIMER:

The recommendations contained herein are given in all good faith and are meant to guide the user. They are based on results gained from our tests and experiences and are believed to be reliable. No guarantee is implied by the recommendations contained herein since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

N.B. Technology may change with time necessitating changes to this Technical Data Sheet (TDS). It is the responsibility of the user to ensure that the latest Technical Data Sheet is being used.

Safety Precautions

Keep out of reach of children.
Ensure good ventilation during application and drying.
In case of skin contact, wash with soap and water or a recognised skin cleanser.