



MOIST SEAL 200

PRODUCT DESCRIPTION

An alkali resistant paint based on styrene, acrylic solution polymer.

PRODUCT FEATURES

Moist Seal 200 provides excellent adhesion to masonry substrates with ease of application. It is a durable, one component paint, formulated to combat penetrating damp on interior & exterior surfaces.

TECHNICAL INFORMATION

Colour: White
Appearance: Smooth, matt finish when dry
Generic type: Styrene\Acrylic solution polymer
Pigment type: Titanium dioxide
S.G.: ±1.3
Viscosity: ±78Ku
Spreading rate: ±8m²/litre
Volume solids: 50%
Solvent: Mineral Turpentine
Mix ratio: Single pack ready for use
Packaging: 1 litre, 5 litre, 20 litre Containers

SURFACE PREPARATION

Always ensure the substrate is clean, dry and free of contaminants e.g. oil, grease, wax, dirt, etc. prior to application of Moist Seal 200. On very absorbent surfaces it is recommended to apply a first coat of Bonding Liquid. Flaking paint, lime wash & loose substrates are to be removed by power wash, wire brush or abrasive paper. The surface is then allowed to dry out, prior to application of 1 coat of Bonding Liquid, followed by 2 coats of Moist Seal 200. Abide by recommended over coating times.

APPLICATION

Moist Seal 200 is ideal for parapet, boundary walls, and south facing walls in moist conditions & houses in coastal areas where it protects against water ingress.

Airless spray: Use as supplied
Nozzle pressure: 200 bar
Nozzle orifice: 0.025"

Conventional spray: Not recommended

Brush and Roller: Suitable as supplied

Clean up: Do not allow to dry on or in equipment, wash immediately with Mineral Turps or Lacquer Thinners

ENVIRONMENT

It is recommended that application be confined to the following:

Surface temperature: Min. 10°C Max. 40°C
Ambient temperature: Min. 10°C Max. 40°C
Relative humidity: Min.0% Max.85%
Or at least 3°C above Dew point

DRYING TIME

Substrate Temp	Touch Dry	Hard Dry
15°C	3 hours	18 hours
20°C	1 hour	12 hours
25°C	40 minutes	8 hours
30°C	30 minutes	4 hours

OVERCOATING TIMES

15°C: 12 hours
20°C: 8 hours
25°C: 4 hours
30°C: 2 hours

STORAGE AND HANDLING

Store in a cool dry area, away from heat, direct sunlight and severe cold.

Shelf life: 1 year in original sealed containers.
Flash point: 42°C

LIMITATIONS

Sustained cold conditions can result in paint failure. Avoid painting on wet substrates and in wet conditions.

SAFETY PRECAUTIONS

No known problems resulting from contact with skin, however, remove as soon as possible with soap and water. Avoid ingestion and contact with eyes. If ingested seek medical attention. Do not induce vomiting. If paint contact is made with eyes, rinse eyes well with water and seek medical attention. Do not smoke when painting. Ensure good ventilation during painting and drying.

KEEPOUTOFREACHOFCHILDREN.

Information Provided is based on Laboratory evaluations and data believed to be reliable. Recommendations are given in good faith but without warranty. It is the user's responsibility to determine the suitability for their own use.

It is not to be considered a guarantee of the products properties.

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