

PRODUCT DATA SHEET

PERMASEAL

PERMASEAL is a specially engineered new generation quick drying, hard durable water based sealer which is suitable for limestone and other masonry surfaces.

Permaseal has a unique opaque appearance and penetrates directly into the surface pores to provide a protective seal from water penetration.

Physical Characteristics

Product type	Water based dispersion of 100% acrylic latex
Appearance	Opaque liquid that dries clear
Density @ 25°C	1.07 Kg/Ltr
Solids	Approximately 25% by weight.
Application Rate	4-7m ² /LT may vary with the porosity of the surface
Susceptibility to Frost	Avoid freezing conditions. Store above +2°C
Storage Stability	2 Years or more in suitable conditions (18°C to 50 °C)
Cleaning Agent	Water
Danger Classification	Not Applicable. Non Hazardous.

Technical Features

- Hard clear finish
- Fast drying, recoat same day, low odour
- Good resistance to weathering, low dirt pick up
- Water based, non toxic - before, during and after use.

Application Information

Surface Preparation	Surfaces must be clean, stable and free of oil and grease. Loose particles should be removed and repairs carried out if required
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Application Information - continued

Application Conditions	Do not apply if the ambient temperature is below 10°C or during rain or if the temperature of the surface may fall below 10°C during the drying period. Do not apply when ambient and substrate temperatures are above 38°C. Do not apply if the relative humidity is above 85% or if dew point is likely to be reached during the drying period.
Application Process	Can be applied by brush roller and with convention airless spray equipment.
Application Rates	4-7 m ² /LT. Application rate may vary depending on porosity and nature of the surface. Apply a full even coat direct from the container. Under hot or windy conditions, up to 100ml per litre of water may be added to aid atomisation and ease application. Absorbent surfaces should be hosed down and painted while still damp.

Equipment Cleanup

Wash all equipment thoroughly with water.

Safety Precautions:

Avoid ingestion and contact with skin or eyes. Wear protective goggles and waterproof gloves.

Pack Sizes:

20 litre, 200 litre ,1000 litres

Contact Point

For further information and technical assistance please contact:

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