



# MASTIC ROYAL

## General Description:

MASTIC ROYAL is an acrylic copolymer based emulsion paint with outstanding washability and outdoor durability. It has good flow and gives a smooth silky eggshell finish.

## Major Uses:

For use on exterior and interior surfaces, like plaster, stucco filler, gypsum boards, concrete and asbestos cement sheeting. MASTIC ROYAL is highly recommended for hospitals and public places, due to its active ingredients which exhibits extremely low water solubility and ensures long lasting protection against mildew and fungus. The active ingredients in MASTIC ROYAL meet the requirements of the XIV<sup>th</sup> and XXXVI<sup>th</sup> recommendations of the German Board of Health.

## Characteristics and Physical Properties:

Appearance	Liquid pigmented
Colour	As per colour card
Gloss	Eggshell/Silk/Semigloss Gloss
Specific Gravity	1.20 – 1.50 kg/L
Solid content	44- 50% by volume
Coverage	6 – 8 m <sup>2</sup> / lit.
Touch Dry	1 – 2 hrs
Dry to recoat	5 – 6 hrs
Shelf Life	12 months
Flash Point	65°C
Application	By brush , roller or spray
Thinning / cleaning	Water

## Surface Preparation:

### New Substrates:

- Substrate must be free from any form of contaminants.
- Apply 1 coat of MAS Masonry AR Primer as impregnating sealer.
- Apply 1 – 2 coats of MAS Masonry Primer into the substrate.
- Application of MAS PVA Wall filler to smoothen the surface.
- Application of 1 – 2 coats of MASTIC ROYAL for final coatings.

### Old Concrete (previously painted)

- Remove all blistered, cracked and peeled off paint from the surface.
- Penetrated paint must be cleared and treated with 3% ammonia and water.
- Glossy finish coat must be sanded.
- Apply 1 coat of Masonry AR Primer, MAS Masonry Primer White and PVA wall filler for uneven surfaces prior to application of MASTIC ROYAL

## Method of Application:

Airless Spray	
Recommended Thinner	Sweet Water
Volume of Thinner	approx. 0-5%
Nozzle pressure	140-190 kg./cm <sup>2</sup>
Nozzle Orifice	0.021-0.027 in.
Roller	
Recommended Thinner	Sweet Water
Volume of Thinner	approx. 0-10%
Cleaning	Water

## Typical Recommended System:

Mas Masonry AR Primer	1 Coat
Mas Masonry Primer	1 Coat
PVA Wall Filler	2 Coats
MASTIC ROYAL	2 Coats

## Storage:

The product must be stored in accordance with national regulations. The product should be kept in a cool and well ventilated place, protected from heat and direct sunlight. Contents must be kept tightly closed.

## Cleaning of Tools:

All tools should be cleaned with water.

## Packing:

Available in 1Usg. and 5 Usg. Pail

## Physiological Hazards:



See Safety Indication Sheet.

*The above information is given to the best of our knowledge based on laboratory test and practical experience. However, as the paint is often used under condition beyond our control, we cannot guarantee anything but the quality of the paint itself. We reserve the right to change the given data without prior notice.*

### MAS PAINTS & CHEMICAL INDUSTRY

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