

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 XIVth and XXXVIth 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 ² / 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 ² |
| 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 1 Ltr, 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

P.O. BOX NO: 23085, SAJJAH INDUSTRIAL AREA, SHARJAH, U.A.E

TEL NO: 009716 5311777; FAX: 009716 5311330

Website : <http://www.mas-paints.com>

Email : masuae@emirates.net.ae

