



# MASCRYL # 1000

## General Description:

MASCRYL # 1000 is a vinyl acrylic - based decorative wall paint that gives matt and smooth finish. It is washable, alkali resistant, perfectly formulated for exterior and interior walls.

## Advantages:

- Good colour retention properties.
- Good adhesion properties.
- Good weather resistance.
- Good scrub resistance.
- Good drying properties.
- Ease of application.
- Excellent dirt pick-up resistance.
- Non – toxic and environment friendly.

## Characteristics and Physical Properties:

Appearance	Liquid pigmented
Colour	As per colour card
Gloss	Matt
Specific Gravity	1.45 Kg. / lit.
Solid content	33 – 35% by volume
Coverage	8 – 10 m <sup>2</sup> / lit.
Touch Dry	1 – 2 hrs
Dry to recoat	5 – 6 hrs
Shelf Life	12 months
Flash Point	65°C
VOC Content	39 g/l
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 MASCRYL # 1000 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 MASCRYL # 1000.

## 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
MASCRYL # 1000	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. Containers must be kept tightly closed.

## Cleaning of Tools:

All tools should be cleaned with water.

## Packing:

Available in 1Usg. and 5 Usg

## Precautions:

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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