

PALMYRA

Technical Detail Sheet

GENERAL DESCRIPTION

Palmyra is an innovative interior coating that enhances surfaces with a captivating metallic texture, providing a sophisticated and elegant decorative solution. Through the utilization of advanced technologies, it offers a distinct tactile experience, elevating your environment with refined charm. Noteworthy benefits of Palmyra encompass outstanding adhesion, effortless application, and its eco-friendly composition.

CHARACTERISTICS AND PHYSICAL PROPERTIES

Specific Gravity	1.0 +/- 0.1 kg/L
Viscosity	20 poise at 25°C
Coverage	13 sqm/L
Shelf Life	12 months
Flash Point	65°C
Application	Brush or Sponge
Dilution	5% water maximum if required
VOC	75 g/L

SURFACE PREPARATION

New Substrates

- New concrete should undergo a minimum curing period of 28 days.
- The substrate must be thoroughly free from any contaminants.
- Begin by applying 1 coat of MAS Masonry AR Primer as an impregnating sealer.
- If necessary, level the surface using MAS PVA Wall filler and sand it until achieving a smooth finish.
- Optionally, apply 1-2 coats of MASCRYL as an intermediate coat.
- Apply 1 coat of MAS PALMYRA in a non-uniform manner, using rotational movements to create the desired effect.

Old Substrates

- Thoroughly remove any blistered, cracked, or peeled-off paint from the surface.
- Clear and treat any penetrated paint with a solution of 3% ammonia and water.
- Sand the glossy finish coat to ensure proper adhesion.
- Apply 1 coat of MAS Masonry AR Primer as an impregnating sealer, followed by 1-2 coats of MASCRYL in the desired color.
- Finally, apply 1 coat of MAS PALMYRA using the specified application techniques.

TYPICAL RECOMMENDED SYSTEM

MAS Masonry AR Primer	1 Coat
MAS Masonry Primer (optional)	1 Coat
PVA Wall Filler (optional)	2 Coats
MASCRYL (intermediate coat)	1 Coat
MAS PALMYRA	1 Coat

STORAGE

The product should be stored in compliance with national regulations. It is essential to keep the product in a cool and well-ventilated area, safeguarded against heat and direct sunlight. Additionally, containers must be tightly closed to maintain optimal storage conditions.

The above information is given to the best of our knowledge based on laboratory tests and practical experience. However, as the paint is often used under conditions 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