

General Description:

DURACOAT SILK is an acrylic copolymer base paint that is odourless, nontoxic, non-flammable with outstanding colour retention. It has good flow and does give a smooth silky finish. It is washable and contains fungicide to prevent early mildew growth.

Advantages:

- For interior and exterior use.
- Unsaponifiable/alkaline resistant
- Good adhesion and scrub properties.
- Good weather resistance.
- Stain resistant.
- Ease of application.
- Excellent dirt pick-up resistance.
- Non – toxic and environment friendly.

Characteristics and Physical Properties:

Colour	As per NCS colour card
Gloss	Silk
Specific gravity	1.20 ± 0.10 kg/liter
Solid content (v)	45 %
Coverage	8 – 10 m ² /liter
Touch dry	1 – 2 h
Recoat	5 – 6 h
Shelf life	12 months
Flash point	>65°C
Application	Brush, roller and airless 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 Acrylic Primer White into the substrate.
- Application of MAS Acrylic Stucco Filler to smoothen the surface.

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 Acrylic Primer White and Acrylic Stucco filler for uneven surfaces prior to application of DURACOAT SILK

Method of Application:

Airless Spray	
Recommended thinner	Sweet water
Volume of thinner	Approx. 0 – 5%
Nozzle orifice	0.46 – 0.53 mm
Roller	
Recommended thinner	Sweet water
Volume of thinner	0 – 5 %
Cleaning	water

Typical Recommended System:

MAS Masonry AR Primer	1 coat
MAS Acrylic Primer	1 coat
MAS Acrylic Stucco Filler	2 coats
DURACOAT SILK	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 (Pail)

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

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



Management System
ISO 9001:2015
ISO 14001:2015
OHSAS 18001:2007
www.tuv.com
ID 910885065

