



DURASHIELD LATEX (SILK)

General Description:

DURASHIELD LATEX (SILK) is a superior quality 100% Acrylic Latex Paint especially formulated for extreme tropical climate. It has good flow and does give a smooth, silky finish, washable and contains anti bacterial and anti fungal component.

Advantages:

- For exterior use and heavy rain.
- Long term anti algae and anti fungal protection.
- Excellent water resistance.
- High tolerance up to hairline crack.
- Excellent adhesion properties.
- Excellent scrub resistance.
- Excellent dirt picks up resistance.
- Non – toxic and environment friendly.
- Non colour fading and flaking

Characteristics and Physical Properties:

Colour	As per colour card
Gloss	Silk
Specific Gravity	1.3+/- 0.5 Kg. / lit.
Solid content	45 % by volume
Coverage	6 - 8 sq.m ² / lit.
Touch Dry	1 – 2 hrs.
Dry to recoat	5 – 6 hrs.
Shelf Life	12 months
Flash Point	65 ⁰ C
Application	By brush or roller and airless spray gun.
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.

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.

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 DURASHIELD LATEX(SILK).

Method of Application:

Instruction for use	
Airless Spray	
Recommended Thinner	-Sweet Water.
Volume of Thinner	-approx. 0-5%
Nozzle Orifice	-0.46–.53mm.
Roller	
Recommended Thinner	-Sweet Water.
Volume of Thinner	-approx 15-20%
For cleaning	-Sweet Water.

Typical Recommended System:

Mas Masonry AR Primer	- 1 Coat.
Mas Masonry Primer	- 1 Coat.
PVA Wall Filler	- 2 Coats.
DURASHIELD (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 5USG, 2.5 USG and 1 Lit.

Precautions:



See Safety Indication Sheet.

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