DEKROLITE
MASONRY PAINT
Product Code : 174001

GENERAL DESCRIPTION

- Outstanding quality – "Pliolite" co-polymer type coating
- Combines alkali resistance with water vapour permeability and moisture repellence.
- Protective and decorative coating.
- Easy application with all conventional brush, toll and spray methods.
- Solvent based and quick drying.
- Low dirt retention, especially on exterior surfaces.

USES

- Essentially an exterior wall coating with excellent filling, bridging, obliteration and water repellence properties.
- Dekrolite is dependably weatherproof.
- Recommended for application to new and old plaster surfaces, particularly where hairline cracks are present.
- Provides a matt self cleaning finish on exterior surfaces.
- Due to it unique properties Masonry Paint found an early use as a coating below ground level, such as multi-basement off large structures and parking bays.
- Recommended for warehouse, car washes, stores, factories, office buildings and homes.
- Dekrolite Masonry Paint may also be used as a priming coat for other water based finishes where a high degree of adhesion and alkali resistance is required.

TECHNICAL DATA

Type	:	Vinyl Styrene Acrylic Co-polymer.
Drying time	:	Surface : 1 – 2 hours (at 25°C and 50% relative humidity). Hard dry : 3 – 4 hours (at 25°C and 50% relative humidity).
Re-coating	:	4 hours
Viscosity	:	82 – 85 Ku's
Specific gravity	:	1,32 – 1,34
Gloss	:	Low sheen
Weight solids	:	65 – 67%

Technical Data contd…..

Volume solids	:	41 – 45% (100µ wet film will give 42µ dry film)
Spreading rate	:	11 – 12mµ/litre (to obtain a continuous film without full coverage)
Coverage (theoretical):		5 – 6m²/litre (to obtain 100% coverage with one application).
Flash point	:	Over 21°C
Colour range	:	White, range of standard colours as per current colour card.
Packing size	:	1 litre, 5 litre, 20 litre

All above technical data is based on Dekrolite White. Coverage/spreading rate of colours depend on condition and porosity of the surface and the manner in which Dekrolite is applied and used.

APPLICATION

- Ready for use with brush or roller.
- For spray application thin with Mineral Turps.
- Use 10% Mineral Turps for use as primer or obtain Masonry Primer ready for use.
- Clean with Mineral Turps.

STANDARD APPLICATION PROCEDURE

New Surfaces
(Cement, Concrete, Plaster, Fairface brickwork, interior and exterior).

- Remove dust, dirt and plaster splashes. Cut out large cracks and imperfections. Fill with Profill and sand smooth when dry.
- Apply one coat of Masonry Primer or dilute Dekrolite Masonry Paint with 10% Mineral Turps and use as Primer.
- Finish with one or two coats of Dekrolite Masonry Paint depending on quality of finish required and condition of surface.
- Allow at least 4 hours drying time between coats.

Re-decoration

- Rinse with water and brush down, allow to dry.
- Apply one coat of Dekrolitre Masonry Paint.

Standard Application Procedure contd…

Previously Paint Surfaces in poor condition

- Remove completely by scraping, wire brushing, hydroblasting, burning or paint remover to bare sound surface.

Existing multiple coatings – Limewash, Distemper, P.V.A.

- Stop and fill all large cracks and imperfections with Profill and sand smooth when dry.
- Follow application procedure as for new work above.

GENERAL

- Different surface and environmental conditions require specific painting systems to produce the best possible results.
- It is therefore recommended that you contact a Dekro Sales Representative for advice on all your painting requirements whenever possible.

PRECAUTIONS

- Dekrolite Masonry Paint is not intended for use on wood or metal surfaces.
- Not recommended as a priming coat for solvent based finishes.
- Do not apply over or under alkyd paints.
- Dekrolite Masonry Paint is not compatible with any other Mineral Turps based paints.

The technical data furnished is obtained from controlled laboratory tests under ideal application conditions. No guarantee of any performance characteristic is therefore given or implied and we do not hold ourselves responsible for any consequential damage of whatsoever nature that may arise from use of our products. In the event of a proven fault our liability will be limited to the replacement of the product only. It is the users responsibility to confirm the currency of product data sheets.