TECHNICAL DATASHEET



POLYCOLOR SILK SHEEN

Polycolor Silk Sheen is a type of water-based paint with **Ultra-Guard wax technology**. This technology produces uniform film that offers a balance between the glossy and silk finish. **It provides a soft and luminous look with a subtle sheen**, enhancing the overall elegance of a room with **water beading technology**.

PRODUCT BENEFITS

- **Water-based:** Environment friendly and low odor.
- **Ultra-Guard wax technology:** Protects the paint film and enhances durability.
- **Uniform film:** Creates a smooth and even finish.
- **Semi-silky effect:** Offers a sophisticated and elegant look.
- **Water beading technology:** Repels water, helping to maintain the paint's appearance.
- **Hide imperfections:** While not as forgiving as matte, silk sheen can effectively hide minor wall imperfections.
- **Washability:** Easily cleaned with mild detergent and water, making it ideal for high-traffic areas.
- **High Durability:** Resists scuffs and marks, ensuring long-lasting beauty.
- **Elegant Finish:** Provides a soft and luxurious look that enhances room's ambiance.
- **Light Reflection:** Offers a subtle sheen that reflects light, making rooms appear brighter and more spacious.
- **Low VOC:** Environment friendly with low volatile organic compounds.

PRODUCT FEATURES

Surface	Interior Only
Available Pack	1L, 5L, and 20L
Shelf life	2 years from date of manufacture in original tightly closed containers. Keep away from direct sunlight and excessive heat.
Available Color	White, Pastel, Basic, Mid-Basic and Deep basic
Coverage	12 - 14 m^2/L/1 coat
Drying time to touch	30 Minutes @ 25°C / Fast drying technology

SURFACE PREPARATION

- New masonry surfaces must be allowed to cure completely. It is recommended to **allow 28 days as the curing time for new masonry surfaces.**

- In areas experiencing excessive dampness, underlying surface exhibits chalkiness use wire brushing, Polycolor Fungicidal Wash & Treatment and apply 1-2 coat of **Terraco Handycoat Interior** depend on surfaces and apply 1 coat of Polycolor Interior wall primer and 2 – 3coat of **POLYCOLOR SILK SHEEN.**

APPLICATION PROCESS

Method	:	Brush, Roller, Airless spray
Thinning with	:	Water
Dilution ratio	:	Up to volume ratio (3:1) 3 parts of paint and 1 part of water

TECHNICAL DETAILS

Drying Time	:	Surface dry time 30 min
Finish	:	Silk finish, Smooth, and Uniform
Volume Solid	:	40%
Stability of Thinned Paint	:	To be used within 24h

POST PAINTING CARE

- Do not apply when ambient temperature is less than 5^0C or if the temperature might drop to this level within 4h of application.
- Do not over-thin or over-extend the brush.

PRECAUTIONS

- For the best performance of the paint, at regular intervals of six months a proper washing and cleaning of all algae and fungal growth must be carried out, if any.

SAFETY FEATURES

- Store the container with the tightly closed lid in an upright position, in a cool dry place.
- Keep out of reach of children and away from eating tables.
- May be harmful if swallowed. In case of ingestion seek immediate medical attention.
- Wear eye protection during application. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
- In case of skin contact, immediately wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
- Do not breathe vapor or spray. It is recommended to wear suitable nose pad during sanding and surface preparation to avoid dust inhalation.
- Do not pour leftover paint down the drain or in water courses.
- In an event of spill, contain spillage using sand or earth.
- No added Lead, Mercury or Chromium compounds.

DISCLAIMER
These recommendations are meant as a guide, no guarantee is implied since conditions of use, method of application and cleanliness of the substrate prior to painting are beyond our control.

Polytol Paints

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