TECHNICAL DATASHEET

POLYTOP ELASTOMERIC

Polycolor Polytop Elastomeric is a cost-effective, high-performance coating specifically designed for exterior surfaces. This elastomeric paint offers combination of flexibility, durability, elongation with good **DIRT PICK UP RESISTANCE**. This coating is cured with sunlight called UV curing technology. Hence, it gives good durability; making it an excellent choice for a variety of applications where weather resistance and longevity are essential**.**

PRODUCT BENEFITS

- **Elastomeric Flexibility:** Expands and contracts with temperature changes to prevent hairline cracking on wall.
- **Waterproof Barrier:** Offers superior moisture resistance, protecting surfaces from water damage.
- **EXCELLENT DPUR:** It offers better dirt pick-up resistance**.**
- **Durable Finish:** Resists peeling, fading and mildew growth, ensuring long-lasting aesthetics.
- **Economical Choice:** Provides excellent coverage and value for cost-conscious projects.
- **Easy to Apply:** Compatible with brush, roller, or spray applications for user convenience.

PRODUCT FEATURES

Surface	Exterior surfaces, masonry, and concrete
Available Pack	1L, 5L, and 20L
Shelf life	24 months from the date of manufacture in original tightly closed containers. Keep away from direct sunlight and excessive heat.
Available color	White, Pastel, Mid-basic, Basic & Deep basic shades
Coverage	Up to 12 – 15m^2/L/coat
Finish	Silk matt
Drying time to touch	30 - 60 Minutes @ 25 – 35 °C

SURFACE PREPARATION

- **Clean Surfaces:** Remove all dirt, dust, grease and loose materials, jet Power washing is recommended for masonry surfaces.
- **Old Surface:** In areas experiencing excessive dampness, underlying surface exhibits chalkiness use wire brushing, **Polycolor Fungicidal Wash & Treatment** and apply **Terraco Handycoat Interior / Exterior** followed by 1 coat of **Polycolor Elastomeric Wall primer** and **2 – 3 coats of Polycolor Polytop Elastomeric.**
- **Repair Damage:** Fill any cracks or holes with appropriate fillers, allow them to dry completely.
- **Primer recommended:** For highly porous surfaces, **Polycolor Elastomeric Wall primer** 1 coat is required for optimal adhesion and best performance on wall or any cementitious substrate.

Application Guidelines

Stir Thoroughly:	Ensure the paint is well-mixed before use.
Dilution:	3:1 (3 parts of paint and 1 part of water).
Application:	Use a brush, roller, or airless sprayer to apply the paint evenly.
Brush/Roller:	Use a high-quality synthetic brush or roller suitable for elastomeric paints.
Recommend Coats:	Apply at least 2 coats for maximum protection and durability.
Drying:	Allow the 1st coat to dry completely before applying the 2nd coat on it.

POST PAINTING CARE

- 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.

PRECAUTIONS

- Do not apply when ambient temperature is less than 5°C or if the temperature might drop to this level within 4h of application.
- Do not apply it during rain or when rain is expected.
- Stir well before use.

SAFETY AND ENVIRONMENT FEATURES

- Store the container with the tightly closed lid in an upright position, in a cool dry place.
- Keep out of reach of children.
- 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 case of spillage, contain it using sand or earth.
- No added Lead, Mercury or Chromium compounds.

Left-Over paint disposal:

- Left-over paint/drums should not be disposed in soil/drains. Consumers should consult a local recycling agency for disposal of paint/drums.
- The pails/drums should not be used for storing food items.

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.

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