Polycolor
Changez de vie...

TECHNICAL DATASHEET

EGGSHELL ENAMEL

Polycolor eggshell enamel is an alkyd-based coating known for its smooth, low-sheen finish that resembles the surface of an eggshell. It offers good opacity and coverage, making it ideal for interior walls, wood, and metal surfaces where a durable, washable, and attractive finish is desired.

PRODUCT BENEFITS

- **Smooth, Low-Sheen Finish:** Provides a refined, elegant appearance with a soft glow.
- **Excellent Opacity:** Offers strong hiding power, reducing the number of coats needed.
- **Good Coverage:** Spreads evenly for consistent results on various surfaces.
- **Durable Surface:** Resistant to wear and tear, suitable for high-traffic areas.
- **Washable:** Easy to clean without damaging the finish.
- **Alkyd-Based Formula:** Ensures strong adhesion and long-lasting performance.
- **Versatile Application:** Suitable for decorative coatings on wood and metallic substates.
- **Moisture Resistance:** Suitable for areas like kitchens, bathrooms, and laundry rooms.
- **Scratch and Stain Resistance:** Helps maintain a clean and polished look over time.
- **Smooth Flow and Leveling:** Minimizes brush and roller marks for a professional finish.
- **Quick Drying:** Reduces waiting time between coats and speeds up project completion.
- **Non-Yellowing (in high-quality formulas):** Maintains color stability over time.
- **Improved Aesthetic Appeal:** Enhances the visual depth of surfaces without high gloss.
- **Compatible with Primed Surfaces:** Bonds well with properly prepared wood, metal, and masonry.

AREAS OF APPLICATION

- Interior walls in living rooms, bedrooms, and hallways
- Kitchens and bathrooms (moisture-prone areas)
- Wooden doors, frames, and trim
- Furniture and cabinetry
- Metal surfaces (properly primed)
- Ceilings (where a low-sheen finish is preferred)
- Commercial and residential spaces requiring a washable, durable finish
- Staircases, railings, and handrails
- Hotel and office interiors for a refined, clean look

PRODUCT FEATURES

Surface	Exterior and Interior
Available Pack	1L, 2L, 5L and 20L
Shelf life	2 years from date of manufacture in original tightly closed containers.
Available Color	Wide range of colors
Coverage	10 m^2/L/ coat
Finish	Satin
Drying time to touch	6 hours
Overcoat application	12 hours

SURFACE PREPARATION

- For new wood, apply one coat of polycolor NC SEALER followed by one or two coats of polycolor ALKYD UNDERCOAT.
- For old coatings on wood, remove partly or wholly with sanding paper or paint remover. Ensure that remaining old coatings are well adhered to the substrate.
- For metallic surfaces, apply one coat of suitable primer on a non-rusted and dry surface. In case of rust presence, sue appropriate polycolor RUST REMOVER.
- For substrates that are affected by fungi and algae attack, polycolor fungicidal wash by roller should be applied and leave to react for 12 hours minimum. Rinse with high pressure water and brush if necessary to ensure complete elimination of algae and fungus.

APPLICATION PROCESS

Method	:	Brush, Roller and spray gun
Thinning	:	White spirit
Dilution by volume	:	7:1 (7 parts paint and 1 part white spirit)

APPLICATION

- Apply two coats by roller or brush on clean, dry and sealed surface.

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 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.

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.

Polytol Paints

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