TECHNICAL DATASHEET

POLYDECO - PEARLATO TEXTURE

Polydeco Pearlato texture is a smooth slightly gritty textured coating drying to an elegant natural matt finish, Pearlato texture Paint handles moisture well and is an effective and practical solution for damp areas and boundary walls, it will provide pearl look like texture finish, which can be used for interior as well as exterior surface. See image in annex.

BENEFITS/FEATURES

- Unique Textures
- Excellent Flexibility & Elasticity
- Works on any Surface
- Fire Retardant
- Permanent Finishes
- Low maintenance
- Hide cracks
- Plaster protection
- Water Repellent
- Suitable for Interiors/ Exteriors
- Economic & Time Effective

PRODUCT FEATURES & TECHNICAL INFORMATION

Surface	interior and Exterior (both)
Available Pack	10 kg & 20 kg
Shelf life	1 year from date of manufacture in original tightly closed containers. Keep away from direct sunlight and excessive heat.
Application tools	Texture Trowel
Available Color	White paste
Recommend coat	2 coats of texture
Coverage	3 m2 per kg. (depending on substrate conditions)
Drying time to touch	30-60 min
Solid content	Above 80%
Wet density	2.2 g/ml
Dry to Recoat	10-12 hrs (Temp. 30 +/- 2°C, %RH 65 +/- 5)
Adhesion strength	Above 2.5 mpa

SURFACE PREPARATION

- Masonry surfaces must be allowed to cure completely. It is recommended to allow 28 days as the curing time for new masonry surfaces, Surface must be thoroughly cleaned, free of dust & grease and washed well with water. Treat any areas affected by algae, moss or fungal growth with **Polycolor Fungicidal Wash & Treatment**, and cleaning with water.

DIRECTION OF USE

- **Primer Application**- Prime is recommended for repainting or chalky substrate, not on new surfaces. (elastomeric wall primer, exterior wall primer / Durabond)
- **Recommended tool: Plastic trowel & Metal trowel.**
- **Texture Application –** Apply 1-2 coat of pearlato texture with trowel and allow to dry for 12 hours.
- Thinning – If required, use maximum up to 5% of fresh water for better consistency and application.
- Topcoat recommendation (exterior) – Polyflon, Polyflon elastomeric,antifungus , weatherflex ,polytope elastomeric .

POST PAINTING /DURING PAINTING CARE

- For the best performance of the paint, ensure proper washing and cleaning of all algal and fungal growth, if any, at regular intervals of six months.

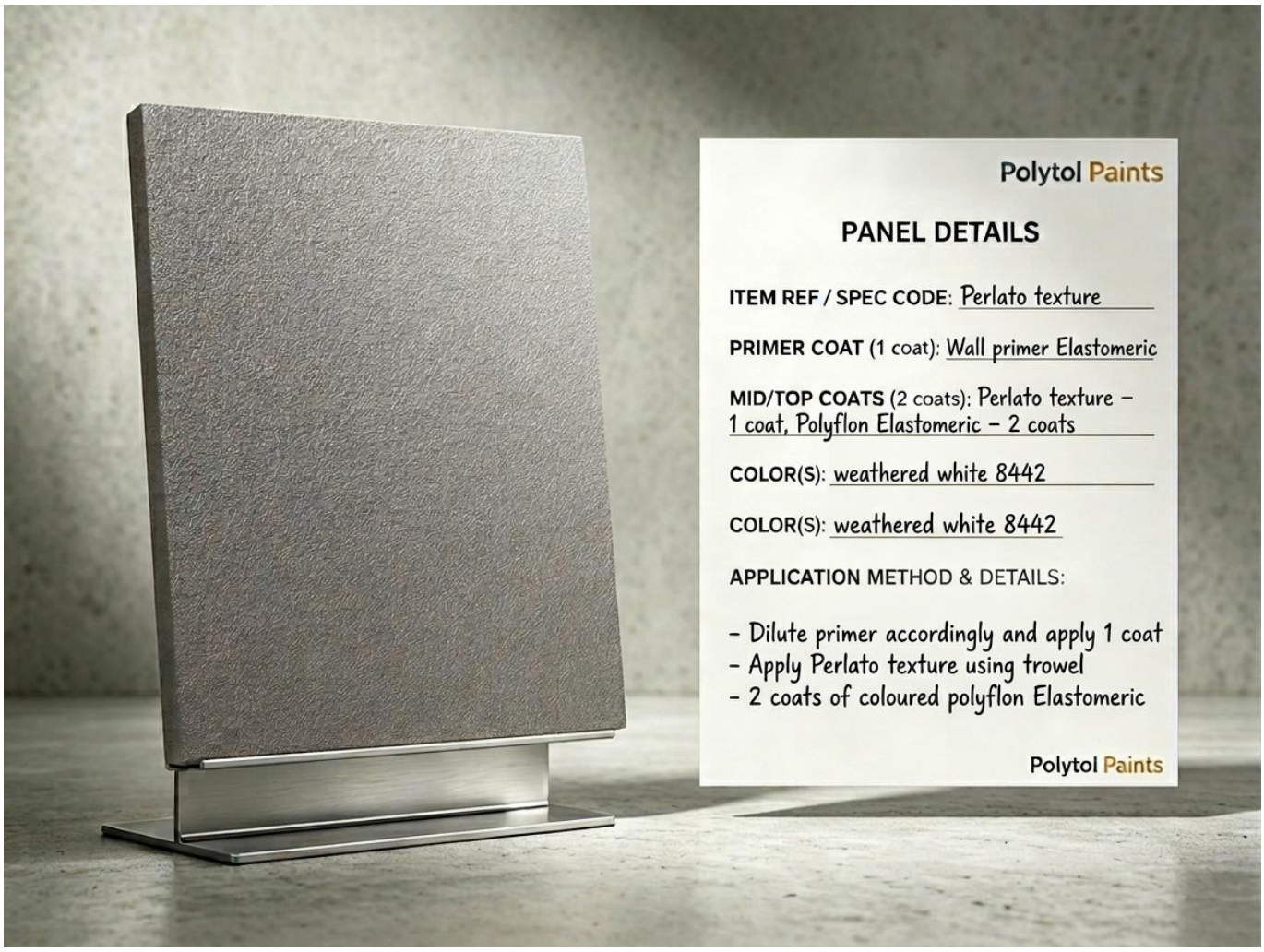
- Do not apply at temperatures below 6°C and above 40°C and at relative humidity above 80%. Adverse conditions in the application can alter the final properties of product.

USAGE PRECAUTIONS

- **No dilution required. Ready-to-use product but if needed, add up to 5% of water according to consistency of the paste.**
- Do not keep material open for longer time.
- Product can not be applied on ongoing seepage and algal substrate problems.
- **Mix 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 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
Manufactured and Distributed by
Polytol Paints & Adhesives Mfg Co. Ltd
Baie du Tombeau Rd, Riche Terre
Tel 249 1299 / 249 1499 / Fax 248 3988