Power X 22

Economical Interior Matte Acrylic Plastic Paint

Description: -

Economical matte acrylic plastic paint used as a primer for interior walls. It is based on acrylic copolymer resin, fillers, and other additives.

Usage: -

For interior applications on new or previously prepared surfaces such as walls, concrete surfaces, bricks, gypsum, and cement surfaces.

Advantages: -

- **High whiteness, resistant to yellowing**
- **Excellent coverage**
- **Good spreading rate**
- **Strong adhesion to various surfaces**
- **Cost-effective**
- **Easy to apply and use**

Characteristics: At 25°

color	White / Colored
Density kg/liter	1.7 ± 0.05
Viscosity	130 ± 10 Krebs
Finish	Matte
Flash Point	Non-flammable
Initial setting time at 25°C and 50% relative humidity	Minimum 30 Minutes
Final setting time at 25°C and 50% relative humidity	Minimum 4 hours
Second coat at 25°C and 50% relative humidity	Minimum 4 hours
Rate of use	9 – 11 m^2/liter per coat (Consumption rate depends on surface nature, coat thickness, surface preparation, and application method)

Application instructions: -

- The surface to be painted must be clean, dry, free of dust, grease, oils, and any materials that may affect the quality of the paint and application.
- Any cracks or roughness on the surface should be treated, followed by thorough sanding and cleaning before application.
- Apply one coat of Power Sealer, then apply Power Putty filler (one or two coats depending on the surface condition).
- Apply two coats of Power X 22, ensuring that dilution does not exceed 10% of the product's weight to achieve the appropriate application viscosity.

- For previously painted (old) surfaces, clean the surfaces, remove dust and debris, and sand, particularly on oily surfaces, to properly prepare the surface.
- Stir the container thoroughly before use.

Safety precautions: -

- The product should be applied in a well-ventilated area.
- Gloves, protective clothing, and eye goggles should be worn during application.
- Never eat, drink, or smoke during application.
- In case of skin contamination, wash the contaminated area with water and soap.
- In case of eye contamination, immediately wash with abundant lukewarm water and consult a doctor immediately.
- Avoid spilling residues of the product into any watercourse or soil.
- The used tools should be washed immediately after completion with water.
- Dispose of product residues or empty containers according to local environmental regulations.

Dilution Rate: 5 to 10 % of the product's weight.

Application Tools: Roller, brush, spray gun.

Airless spraying:

Nozzle size	0.015 : 0.021 inch
Pressure at nozzle	140 : 190 kg / cm^2 (2100 PSI)
Spraying angle	25° – 65°

Packages: -

The product is available in the following sizes: 3.5 kg gallon, 14 kg bucket, and 18 kg bucket.

Storage: -

The product should be stored for two years in tightly sealed containers and under appropriate storage conditions.

For more information or inquiries, Visit our website.

Power-cp.net

Disclaimer: The technical data provided herein is accurate and correct as of the publication date and is subject to change without prior notice. The information in this datasheet is not exhaustive. Application conditions should comply with those mentioned in this datasheet. The company is not responsible for any losses resulting from application under differing conditions.

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