

SI-TONE Plastic Emulsion 700 Series

Description:

SI-TONE Plastic Emulsion 700 Series is a water-borne good quality paint based on acrylic copolymer and special additives. It has excellent hiding power, high rated washability and color retention properties. It dries quickly and doesn't turn yellow with age.

Area of Use:

SI-TONE Plastic Emulsion 700 Series is designed to be used on interior and exterior concrete, gypsum and plastered walls, ceilings and partitions where an attractive matt finish is desired.

Technical Data:

Specific Gravity	: 1, 5 ± 0, 02.	Thinning	: 20% 1 st coat, 20% 2 nd coat. With clean water.
Viscosity	: 110 KU.	Wash ability	: Good.
Solid by volume	: 36 ± 0, 5% according to color.	Mode of application	: Roller, brush, air & airless spray.
Colors	: White & special selected colors.	Drying for touching	: 30 min @ 25 °C.
Finish	: Matt, < 3 units @ 60°	Drying for recoating	: 2 hours @ 25 °C.
Coverage	: 12 m ² /L @ 30 microns dft.	Cleaning of tools	: Clean water.
pH	: 8, 5 – 9.0.	Storage	: 1 year from date of production.
Flash Point	: Not Flammable.		

Surfaces Preparation:

The substrate to be painted should be suitably dry, clean, free from loose material, dust, grease, oil and any other contamination. Treat any areas affected by mould, lichens, algae and moss with fungicidal solution. Confirm that the correct surface preparation and pre-treatment is carried out.

Internal Surfaces:

- Stir thoroughly before use. Thin SIPES Sealer with clean water up to 30% for friable or chalky surfaces to achieve a deeper penetration possible, 20% for firm surfaces.
- Apply one or two full layer, or patch imperfection and wall irregularity with Poly-Coat Putty
- Touchup with SIPES Primer Sealer All areas repaired with putty prior to application of topcoats.
- Apply two coats of **SI-TONE Plastic Emulsion 700 Series**.

External Surfaces:

- Please call our sales department for technical advice.

Packing:

Available in USG and 15 Liter drum.

General Information:

- Store in a cool, dry and ventilated place. Keep container closed when not in use.
- Under normal and frost free conditions this product will remain usable for up to two years if stored correctly and unopened.
- Ensure good ventilation and use mask and safety gloves while applying.
- Do not apply when there is a risk of rain, air or substrate temperatures are likely to fall below 8 °C or when the relative humidity is above 80% during application or the drying period.

Health and Safety:

- When preparing all surfaces avoid the inhalation of dust.
- In case of eye contact, flush with plenty of water and consult a doctor. If swallowed seek medical attention immediately.
- Keep away from food, children and animals.
- Do not empty into sewer, watercourses or access routes to septic tanks.

Due to standards and specification evolution, the company reserves the right to change the given data without prior notification.

Universal Paints Manufacturing Co. Ltd. Industrial City, Phase 03, Kingdom of Saudi Arabia
Tel: +966 2 2686999 Fax: +966 2 6389680 Po.Box: 16945, Jeddah: 21474

