

Ply-Seal Pigmented Sealer

Description:

Ply-Seal paint is a premium quality primer based on pliolite acrylic copolymer resin. This high quality primer system will provide a maximum protection for all types of exterior masonry and concrete surfaces, enhance the coverage due to the white pigment content. Excellent lasting adhesion with all surface type, produce a breathable paint film that allows the release of humidity and entrapped moisture through the wall without blistering or adhesion loss resistance to mould growth.

Resist to dirt, alkaline and CO₂, anti fungus.

Areas Of Use:

Suitable for use on exterior masonry surfaces including concrete and cement, for all weather application. the film formation of Ply-Seal Paint isn't affected by the climatic conditions, thus allowing application either at low ambient temperature or at high wall temperature. renovation job can be done all year round even in inclement weather.

Ply-Seal paint based on pliolite can't be damaged by rain falling just after has been applied.

Specification Data:

Specific Gravity	1.55 ± 0.05 Kg / Liter
Viscosity	90 ± 5 K . U
Solid by volume	54 %
Finish	Flat
Coverage	8 m ² / Kg depending on condition of the surface
Dring time for touch 15 min at 25C°	
Dring time for recoat	6 hours at 25C°
Thinner	Sipes spirit
Thinning	Up to 10 %
Washability	-
Mode of application	Brush , roller , air spray or airless spray
Tools cleaning	Using Sipes spirit
Flash point	35C°
Shelf life	2 years from date of production

Surface Preparation:

The surfaces should be dry, clean and free from contaminates such as grease, oil, dust, which can result in poor adhesion of the paint to the surface. Use a suitable solvent for cleaning, old flaking paint or poorly bound surfaces must be removed completely.

Repainting:

Painted Surfaces, wipe off with crystallized soda and clean with fresh water, then let surface to dry completely.

Safety For Use:

- 1- Keep away from direct sunlight with good ventilation.
- 2- Keep out of reach of children and direct flame.
- 3- Avoid eye contact and skin for a long time, if it happened, wash thoroughly with fresh water immediately.