

ZINC PRIMER PHOSPHATE

Product Description:

A high-quality, anti-corrosion alkyd primer with zinc phosphate anticorrosion pigments under exposure to weather conditions.

the use:

It is widely used as a primer in exterior and interior applications on ironwork such as warehouses, metal installations, doors and protections.

Properties:

Good resistance to corrosion
Excellent adhesion strength.
Good weather resistance.



Physical properties:

General look	Matt
Color	Gray
Specific weight	1.35 ± 0.05 ASTM D1475
Solid size	56 ± 2% ASTM D2697
Dry layer thickening	50 microns
Theoretical spread rate	11.2 m ² / L



Drying time:

Surface dry	1-2 hours
Hard dry	6-8 hours
Re-application	16 hours
Complete dry	24 hours

Surface Preparation:

The surface must be clean, cohesive, free of defects, oil, grease, dirt and dust.

Instructions for use:

The paint should be stirred well before use.

A suitable amount of thinner can be added to get reasonable viscosity for application.

Do not paint over wet surfaces until after they are completely dry.

Do Not to paint the next layer until the previous layer is completely dry, taking into account the minimum time between the two coats.

Adequate ventilation should be provided during application and drying.

Application tools: brush and spray.

Diluent:

Thinner 144

Thinning ratio: 10-20%.

Storage conditions:

The container be kept in sealed, dry, cool, well ventilated place & stored in accordance with local regulation.

Shelf life: one year from the date of production.