

## ZINC BASED 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 basis 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	matte
Color	Residential color
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 <sup>2</sup> / L



#### Drying time:

Surface dry 24 hours	30-60 minutes
Hard dry	2- 4 hours
Re-application	6 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.

Sufficient amount of thinner may be added to obtain the appropriate viscosity for the application.

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

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

Adequate ventilation should be provided during application and dehydration.

**Application tools:** brush and spray.

#### Diluent:

Thinner 144

Thinning ratio: 10-20%.

#### Storage conditions:

As it is

Shelf life: one year from the date of production.