



**ZOTA PAINT**

# ZOTA PHOSPHATE PRIMER

## Technical Data Sheet

### DESCRIPTION :

ZOTA PHOSPHATE PRIMER is an universal purpose alkyd primer with non-toxic phosphate.

It is recommended for use in combination with ZOTA ALKYD ENAMEL for corrosive environment

### SPECIFICATION DATA :

Genetic type : Oil Modified Alkyd

Gloss : Matt.

Density : 1.3 +/- 0.05

Flash point : 33 C -Setaflash

Volume solids : 48 +/- 2%

Economical and easy to use

High durable primer.

Excellent weathering properties.

Good drying properties.

Excellent adhesion on general substrates

Good application characteristic.

### COLORS:

Redish Brown , Grey and White.

### RECOMMENDED USE :

#### Surface preparation:

- \* All surfaces must be dry and clean
- \* The surface to be painted should be abrasive blasted to minimum SA-2.5 Swedish Standard.  
For optimum performance, abrasive blasting in accordance to SA -3.0
- \* Substrate temperature may not exceed 50°C.

#### Recommended no.of coats :

- \* 1-2 coats

#### Typical Dry Film Thickness :

- \* 40 microns equivalent to 83 microns wet

#### Theoretical Coverage :

- \* 12 m<sup>2</sup> / Ltr

#### Thinner or Cleaner :

ZOTA-THINNER 802

## DRYING TIMES:

Drying times:

| Temperature       | Touch dry | Hard dry | Overcoating |
|-------------------|-----------|----------|-------------|
| 24 <sup>0</sup> C | 2 Hours   | 5 Hours  | 12 Hours    |
| 32 <sup>0</sup> C | 1 Hours   | 4 Hours  | 10 Hours    |

## APPLICATION DATA:

Method of Application :

- \* Conventional : Suitable
- \* Brush or Roller : Suitable for small area. Care must be taken to achieve the specified dry film thickness
- \* Airless spray : Recommended

Mixing ratio : One pack

Thinner : ZOTA Thinner 802

Cleaning solvent: ZOTA Thinner 802

## PACKAGING :

- \* 20 Liters & 5 liters container

## HEALTH AND SAFETY:

Please observe the precautionary notices displayed on the container.

Keep out reach of children .

Use under well ventilated conditions.

Wear a mask, goggles and protective equipment during the construction.

Do not inhale spray mist.

Avoid eyes and skin contact. Spillage on the skin should immediately be removed with suitable cleaner, soap water and medical attention sought immediately.

**STORAGE :** Store in cool and dry places .