



## **PFA-1060**

### **Alkyd intermediate coating**

#### ➤ **Description:**

PFA-1060 is a air drying alkyd intermediate coat based on Alkyd medium oil resin which is used as a intermediate coat in alkyd systems. Using the additives with high percent in this paint would make maximum considerable advantages. Due to increase total system thickness , improvement the corrosion resistance quality.

#### ➤ **Application:**

It can be used as an intermediate semi-gloss coating or top coating in metal structures and official tools.

#### ➤ **Advantages:**

- Ease of application
- Fast drying
- Excellent flexibility
- Good adhesion

#### ➤ **Characteristics:**

Color	Grey
Gloss	Semi-gloss
Components	1
Solid content	55±5%
Density	1.4±0.1 gr/cm <sup>3</sup>
Recommended film thickness	(50-75μ)
Theoretical coverage	10 m <sup>2</sup> /lit
Dust free time	30 min
Post curing time	5 hr
Full curing time	48 hr
Over coating interval	5 hr
Curing method	Solvents evaporation and oxidation
Thinner	T-750
Shelf life	12 months, in un opened package & protect from direct sun light at(5-30)°c
Packaging	5/20/25 Kg



### ➤ **Application Guide Direction:**

#### **Surface preparation:**

The surface must be clean, free from any loose particles, contaminations, rusts; oils and other remain previous coating.

Cleaning should be done by suitable agents.

If the prime surface is smooth, at the first step the surface must be roughed with grindstone then clean and dry. But if the paint applied directly on the surface, in dependent on the kind of surface, preparation's should be done like as preparation of applying the primer coating on metal surface.

#### **Application:**

The paint can be thinned with T-950 thinner gradually while mixing.

This paint is applied using ordinary air or airless spray and small surfaces can be repaired by bush.

Using suitable ventilation is necessary while paint application in close places.

All tools should be washed with T-750 thinner after the application.