



## TECNICAL DATA SHEET

**Alkyd paint by RAL - 75-85% gloss**

**Product code: 1052T**

### Product Description:

Synthetic alkyd resin, surface dry very fast, one-component, gloss finish anticorrosive coating can be applied to any kind of surface with high filling, high sagging power.

### General Use

Metals, agriculture and iron and steel industry, LPG tubes, industrial shelving, steel doors, garden decorations, such as a general purpose topcoat paint that can be used for multiple purposes.

### Specification

Density	: 1,15-1,30g/ml
Solid %	: Weight : 55-65 : Volume : 45-55
Viscosity	: 200-300 sec
Application Viscosity	: 18-22 sec
Thinning	: 20°C, 25-30% thinner for airbrush application, thinned with 30-35% Thinner in metallic colors.
Gloss	: 80-90 Gloss
Sag Strength	: 200-300 sec 25-30 mills-625-750 micron 18-22 sec 5-9 mills-125-225 micron

### Drying Times

Drying Times 20°C	Dust Dry	Touch Dry	Hard Dry
		5-10 min.	10-20 min.

Coverage	Dry film	Wet Film	Spreading
Applicable (MICRON)	30-50	50-90	8-14 m <sup>2</sup> /lt 6-12 m <sup>2</sup> /kg
Recommended(MICRON)	40	70	10m <sup>2</sup> /lt 8m <sup>2</sup> /kg

### Application

Pneumatic and airless spray, immersion, pouring, can be applied by brush or roller. It applied directly to the uncoated surface due to the anticorrosive properties. Depending on the surface it applied as a single layer or two diagonal seams. 10-20% of the dipping and molding applications, the spray should be applied at a rate of 25-35% thinning. Suitable thinning colouri stirred until homogeneous and allowed to stand for removal of the foam. Surface oil, rust and dirt on a variety of suitable cleaning chemicals or at least 40-50 micron dry film thickness on the surface after cleaning with paint thinner applied to the surface so as to leave a single layer or two cross-shaped floor.

**Shelf life** 2 years in unopened package