



TECNICAL DATA SHEET

1K primer/paint by RAL for galvanized sheet metal and non-ferrous metals - 35-40% gloss

Product code: 10160

Product description:

PVB is a gloss enamel based resin based, one part modified with special resin, very fast drying, high anticorrosive pigment with excellent adhesion and elasticity. Excellent adhesion to steel, aluminum and galvanized surface is the most important feature.

General use

It provides excellent adhesion and elasticity to galvanized and steel surfaces. Due to its anticorrosive properties, the primer can be used as a topcoat due to its brightness. All applications except polyester can be done on it.

Technical Specifications

Density	: 1,02-1,10 g/ml
Solid %	: weight : 40-50 : volume : 35-45
Viscosity	: 90-100 KU
Application viscosity	: 18-22 sec (20°C, with air spray %40-50 cellulosic thinner)
Glosser	: 30 gloss

Drying Time

Drying Time 20°C	Dust Drying	Touch Drying	Final Drying
		5-10 min	20-30 min

Coverage/ Spreading

COVERAGE	Dry Film	Wet Film	THEORETICAL SPREADING
APPLICATIONS (MICRON)	25-35	62-85	8-12 m ² /lt
RECOMMENDED (MICRON)	30	75	10 m ² /lt-8 m ² /kg

Application

The surfaces to be treated must be clean, dry, free from rust and dust. The old bubbled paint residues on the surface should be cleaned, grounded and sanded to remove the level differences on the surface. It must be applied by spraying. Physical performance tests should be performed two days after application

Shelf life 1 year in unopened package