

Fernolac



One - coat synthetic finish

It has a good anti - corrosive protection



Code

0107

Description

One - coat finish based on modified glycerophthalic resins; it has an excellent wettability and a good anti - corrosive protection.

Use

This product is used as a one coat finish directly on clean sheet metal or on surfaces with medium rusting properties.

Appearance of the film

Glossy

Color

Color chart

Component

1

Hardening

Physical hardening through evaporation of solvents and oxidative polymerization

Specific weight	1,090 - 1160			
Volume of solids	46 %			
Voc	400 gr/ litr			
Minimum thickness	80 - 100 micron			
Estimated yield	5,750 m² / litre for a thickness of 40 microns			
Flash point	27°C			
Temperature resistance	80° C continuously, 120° C discontinuously			
Preparation of surfaces	New steel: Brushing, greasing in order to have clean surfaces. Old paints: Brushing, dust removal			
Preparation of the product	Mix the product before the use and add the thinner Component A 100 Thinner 0 - 5 %			
Environmental conditions	Ambient temperature: from + 5 to 40° C Temperature of the support: > 10° C Humidity: 0 - 85 % In order to prevent the formation of condensation, it is necessary that the temperature of the substrate is at least 3° C above the dew point.			
Drying and hardening time	For the thickness of 80 microns	10° C	20° C	30° C
	Dry to touch	8	3	1 hours
	Dry in depth	24	12	5 hours

Time of overpainting

Minimum (hours)	10° C	20° C	30° C
	24	12	6 hours
Maximum	unlimited in the absence of contaminants		

Application

Brush, roller
If you use the brush, you have to use nylon or natural bristle brushes.
If you use the roller, you have to use medium - haired rollers.
For the application, it is necessary to use the method of crossing coats.

Shelf life

2 years in a cool and dry place (max 40° C)

Packs

Lt. 0,750

