

Toplac



Alkyd finish

Matt

Excellent resistance to the atmospherical agents



Code

0102 - 0103

Description

Finish based on modified glycerophthalic resins with non - yellowing siccative oils. a.

Use

This product is used as a finish for metal structures exposed in rural and marine environments.

Appearance of the film

polished / frosted

Color

White and color chart

Component

1

Hardening

Physical hardening through evaporation of solvents and oxidative polymerization

Specific weight

1,000 - 1,180

Volume of solids	51%			
Voc	380 gr/liter			
Minimum thickness	50 – 60 micron			
Estimated yield	8,5 m ² / litre for a thickness of 60 microns			
Flash point	>34°C			
Temperature resistance	Max 100° C continuously, 140° C discontinuously			
Preparation of surfaces	Surfaces primed with anti - rust products such as “RESINFER”, “RESINCOR R.E.”, “RESINZINC”.			
Preparation of the product	Mix the product before the use and add the thinner Component A 100 Thinner 5 - 10 % depending on the thickness of the dry film to be applied			
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 45 microns	10° C	20° C	30° C
	Dry to touch	4	2	1 hours
	Dry in depth	24	12	6 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, spray.
If you use the brush, you have to use nylon or natural bristle brushes.
If you use the roller, you have to use short - haired rollers.

Shelf life

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

Packs

Lt. 2,5; Lt. 0,750; Lt. 0,375

