Scheda Tecnica

MINIOCROM

- Oil - phenolic primer
- It has an excellent anti - corrosive protection
- It responds to Enel technical specifications

Code	0504
Description	Oil - phenolic primer that has a dual anti - corrosive chemical action (lead soaps) with barrier effect.
Use	Primer for sandblasted steel grade SA 2 or brushed steel according to grade CST3 of Sensk Standard SIS 1967. It is covered with synthetic finishes, such as “Resing”, “Toplac”, “Novolux”, “Resilux”, within seven days of application. It also provides for a slight abrasion of the surface.
Appearance of the film	matt
Colour	red
Component	1
Hardening	Physical hardening through evaporation of solvents and oxidative polymerization

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Specific weight	1,520 gr/ml
Volume of solids	61 %
VOC	306 gr/ liter
Minimum thickness	40 – 50 micron
Estimated yield	15 m² / litre for a thickness of 40 microns
Flash point	Component A 34°C thinning 34°C
Temperature resistance	100° C continuously, 140° C discontinuously
Salt spray Resistance	Thickness 80 microns 1000 hours, neither blistering, nor rust propagation
Preparation of surfaces	New steel: SA 2 sandblasting or brushing 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 Componente A 100 Synthetic 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.

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Drying and hardening time

For the thickness of 45 microns	10° C	20° C	30° C
Dry to touch	6	3	2 hours
Dry in depth	48	24	10 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 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

Comp A lt. 2,5 lt. 0,750 thinner 1,5, 25

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