Scheda Tecnica

RESINZINC





- Oleophenolic primer
- It has an excellent anti - corrosion protection
- In compliance with ENEL technical specifications

Code	0501
Description	Oleophenolic primer which has a dual anti - corrosive action, chemical and with barrier effect.
Use	Primer for sandblasted steel at the grade SA 2 or brushed steel according to the grade CST3 of Sensk Standard SIS 1967. It is covered with synthetic finishes such as “Resing”, “Toplac”, “Novolux”, “Resilux”.
Appearance of the film	Matt
Color	Red, grey
Component	1
Hardening	Physical hardening through evaporation of solvents and oxidative polymerization
Specific weight	1,520 gr/ml

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tel. 0804912873 - email: info@resinacolor.it p.i. 09040010721
www.resinacolor.com - www.resinacolor.it

Volume of solids	61 %
VOC	306 gr/ liter
Minimum thickness	40 – 50 micron
Estimated yield	15 m² / liter for a thickness of 40 microns
Flash point	Component A 34°C Thinner 34°C
Temperature resistance	100° C continuously, 140 ° C discontinuously.
Salt spray resistance	Thickness 80 microns 1000 hours, neither blistering, nor propagation of rust.
Preparation of surfaces	New steel: SA 2 sandblasting or brushing, in any case 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 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 2,5 lt. 0,500 lt. Thinner 5 lt, 25 lt

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