

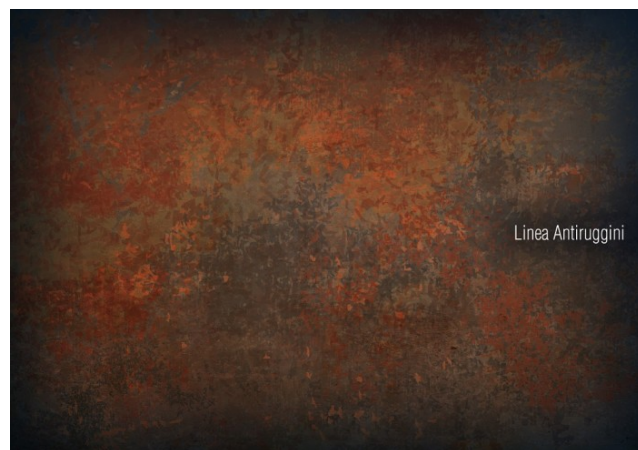
RESINCOR R.E.



Primer with fast drying

Excellent adhesion on metals

It has a good anti - corrosive protection



Code

0507

Description

Primer based on modified alkyd resin with fast drying. It has a dual anti -corrosive action: chemical and with barrier effect.

Use

This product is used as a primer on steel in painting cycles of products exposed to environments with low or medium aggressiveness.

Appearance of the film

Matt

Color

Grey, red

Component

1

Hardening

Physical hardening through evaporation and chemical oxidation

Specific weight	1,450 gr/ml
Volume of solids	51%
VOC	480 gr/ liter
Minimum thickness	60 micron
Estimated yield	8,5 m ² / litre for a thickness of 60 microns
Flash point	Component A 27°C
Salt spray resistance	Minimum 500 hours
Temperature resistance	100° C continuously 140° C discontinuously
Preparation of surfaces	New steel: mechanical cleaning at the grade SSPC- St3 (brushing) Painted steel: sanding and brushing to remove all parts that are peeling off
Preparation of the product	Mix the product before the use
Thinning	10 - 15 % with a synthetic thinner
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 100 microns (wet)	10° C	20° C	30° C
Dry to touch	3	0,5	0,2 hours
Dry in depth	12	6	4 hours

Time of overpainting

Minimum (hours)	10° C	20° C	30° C
	24	8	4 hours
Maximum (months)	unlimited after removal of contaminants		

Application

Spray, brush only for small touches

shelf life

1 year in a cool and dry place (max 40° C)

Packs

16 lt. 2,5lt 0,500 lt..

