

Scheda tecnica Technical data sheet

SERIES 3530.0050 SOLISTA GLOSS WHITE - ANTI CORROSIVE ENAMEL EXTRA

Uses

As a glossy anticorrosive paint with a great flow and hiding power. It resists very well to the effects of the weather, it optimally preserves its colour and its shiny aspect. Perfect for wooden and iron. Its base 3530.0001 can be coloured with the system Colormaker Professional.

General data

Urethane alkyd glossy enamel brilliant, with the following features:

- high resistance outdoor;
- high gloss and great gloss duration;
- easy and versatile application;
- quick drying;
- anticorrosive power;

Technical Features (data gathered at the temperature of 20°C)

| Viscosity Ford Cup 8 | sec. | 18 ± 2 | | |
|----------------------------|--------|--|--|--|
| Specific gravity | kg/l | 1,200 +/-0,03 | | |
| Solids | % | 70 ± 2 | | |
| Optimal thickness | micron | 40 ± 5 | | |
| Theoretical spreading rate | mq/l | 10 - 12 (at the above mentioned thickness) | | |
| Appearance of the film | gloss | 83 - 85 (gloss) | | |
| Thinner | code | 9110.0001 | | |
| Dust free | hours | 2 | | |
| Touch free | hours | 5/6 | | |
| Dry in depth | hours | 24 | | |
| Over painting | hours | 24 | | |

Recommended painting cycles

| motoring cytics | | | |
|-----------------|-------------------|------------------------------|--|
| By brush | Dilution | 9110.0001 5% max | |
| By spray gun | Dilution | 9120.0004 5% max | |
| Spray gun | Nozzle size | mm 1,5 | |
| | pressure | Atm 3-4 | |
| Airless | Nozze size | 0,013 - 0,019 inches | |
| | Pressure | 120 - 160 kg/cm ² | |
| | Compression ratio | 30 ÷ 1 | |

Suggested painting systems

ON NEW UNCOVERED WOOD - INDOOR

Apply one coat of Samopac 3210.0050 and after 24 hours , sand and apply the 3530.0050.

ON NEW UNCOVERED WOOD - OUTDOOR

Apply the first coat of 3530.0050 a little more diluted in comparison the following coats, in order to favour its penetration into the surface. Excellent results can also be achieved applying a first coat of 7390.0500 Samolegno Impregnating Transparent. After 24 hours apply the first coat of 3530.0050.

ON NEW UNCOVERED IRON

Apply this product over the iron perfectly clean, properly degreased and free from any rust. Apply two or three coats of 3530.0000 depending on the degree of protection desired. However, for very aggressive environments (marine, industrial, etc. .) you should apply before an anti-rust series 1350.0153 or 1300.0000 to reinforce the power of anti-corrosion of the coating system.

ON PAINTED IRON

Remove mechanically those non-adherent parts of the previous varnish, sand the surface and clean properly. Then proceed with the application of 3530.0000 as explained in the "new uncovered iron section".

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Queste note sono frutto della nostra migliore esperienza. Tuttavia essendo molti gli impieghi e le tecniche di applicazione non possiamo assumere garanzie per ogni singolo caso.

These applicative notes are given to the best of our experience. However being many uses and application technics we can not garantee for each single case.