

SERIES 4510.0000 TITANLOID METALLED EXTRA
Uses

Finishing metallised nitro enamel, for the metal painting of metal furniture, shelves, bedsprings, etc.

General data

Metallised nitro enamel. It is produced in the six colours of the Industry folder (hammered and metallised section) and in the sample colours for quantitative of at least 200 kg per colour.

The Titanloid Metallised Extra characteristics are:

- satin appearance
- good reflectance because of its light aluminium colour
- good elasticity
- quick drying of the film
- good hiding power

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

Viscosity Ford Cup n.8	sec.	30 ± 5
Specific gravity	kg/l	0,970 ± 0,030
Solids (by content)	%	27 ± 1
Optimal coat thickness	microns	20 ± 5
Theoretical spreading rate	mq/l	6 - 8 (at the above mentioned thickness)
Gloss of the film	gloss	20 - 25 (satinated)
Thinner/cleaner	code	9210.0012 - 9210.0006
Dry to dust	Minutes	5
Dry to touch	Minutes	45 - 60
Dry in depth	hours	2 - 3

Methods of application

By spray-gun	Diluted with	9210.0012 - 9210-0006 at 60/70% to VxCF/4 = 20"
Spray-gun	Nozzle size Pressure	mm 1,8 Atm 3 - 4
Airless	Nozzle size pressure compression ratio	0,013 - 0,019 inches 120 - 160 kg/cm ² 30 ÷ 1
It could be applied also electrostatically diluting it with the 9350.0041		

Recommended painting cycles

On sheet treated with Rust Inhibiting Paint Innoxal Carrozzeria series 1240.0000 or Fosfinoxal series 1300.0000.

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