

# Ard f.lli raccanello s.p.a. Industria vernici e smalti

**TECHNICAL SHEET 17** 

CODE 0.293.0000

### salvaferro trasparente

Glossy transparent finish for micaceous iron enamel

#### **PROPERTIES**

SALVAFERRO TRASPARENTE is a special transparent paint based on special alkyd resins, which lend an exceptional resistance to atmospheric agents.

SALVAFERRO TRASPARENTE is easy to apply, flows perfectly and produces a full, hard glossy film which conserves elasticity & adherence even when exposed to strong solar radiation and humid climates.

Its unique characteristics make it particularly suitable for glossy finishes on surfaces treated with SALVAFERRO micaceous iron enamel, lending exclusive aesthetics & added protection.

#### **INSTRUCTIONS**

#### Surface preparation:

The substrate must be pretreated with SALVAFERRO (anticorrosive micaceous iron enamel), perfectly dry & clean (unsound parts & oil must be removed).

Ensure that the underlying layer is perfectly dry. Allow at least 24 hrs (in normal conditions) from the previous hand.

Apply Transparent Salvaferro as follows:

- Brush: dilute at 5-6% in volume with Diluente ARD 0.970.0030.
- Compressed air spraying: dilute with a max of 6% in volume of Diluente ARD 0.970.0040 using the appropriate apparatuses. Allow at least 24 hrs between coats.
- Ensure the premises are "aired" correctly during application.
- Do not apply if ambient or substrate temperature is below +5°C or above + 35° C. Avoid application under direct sunlight.
- Wash equipment immediately after use with Diluente ARD 0.970.0030.
- Salvaferro is inflammable; use in compliance (transport/stocking/application) with the current Hygiene & Safety Regulations. Allow residues to dry out and treat them as special waste. Do not release containers into the environment.

Refer to the PSDS for further details.

TECHNICAL PROPERTIES	SPECIFIC WEIGHT	920 ± 30 g/l	
	VISCOSITY AT 20°C	32 ± 3 s Din cup n° 6	
	GLOSS LEVEL (GARDNER AT 60°C)		>95
	DRYING AT 20° C	Dust free Touch dry Dry	1 hr 4 hrs 24 hrs
	FLASH POINT		+ 39° C

#### **YIELD**

A dry film thickness of 30 microns is required for a satisfactory result. Said thickness, obtainable with a single layer applied using a brush, together with a correct application provides a coverage of about 18 m<sup>2</sup>/l.

#### **SPECIFICATIONS**

## GLOSSY TRANSPARENT FINISH FOR MICACEOUS IRON ENAMEL

Application on iron surfaces, preventively treated with anticorrosive micaceous iron enamel, of a glossy transparent varnish based on outdoor resistant alkyd resins type SALVAFERRO TRASPARENTE with a minimum consumption of 0.06 l/m².

Per m² €.

The data herein were correct at the time of Quality Control and refer to standardized environmental conditions. The same are to be considered as a guide.

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