

**SCHEDA TECNICA N°92**

## **PROTZINC**

Nitro primer for galvanized sheet preparation

### **DESCRIPTION**

PROTZINC is a nitro anticorrosive primer with superior adhesion on difficult substrates such as galvanized sheet, which could be subsequently treated with enamels.

Easy to apply for its good expansion, the product can be used for internal and external supports.

It is also recommended for the maintenance and protection of galvanized sheet pre-painted, even with solvent-based alkyd enamels and water-based acrylics.

### **APPLICATION**

Surfaces:

- Make sure the support is dry and clean
- Apply the product only after galvanized sheet complete maturation.
- Apply evenly the product on the support.
- Thoroughly clean and degrease the support with solvent in order to remove any impurities such as oily substances and silicone release agents.
- Proceed applying with spray or roller a single coat of PROTZINC, ready to use, which has to be thinned up with DILUENTE NITRO, if necessary, in the following percentage: 5%.

TECHNICAL DATA	
Nature of the bond	Solvent acrylic resins and anticorrosive pigments
Viscosity	
Drying Time	2 h at touch, 6-12 h complete.
Thinning	pronto 5% diluente nitro
Yield	10-12m <sup>2</sup> /Lt
Specific weight	1Kg/Lt
Colors	transparent
Dry aspect	transparent
Wet aspect	
Storing	Max Temp. +30°C, Min T. +5°C
Stability	years (in sealed, unopened original packing)
VOC	µGr/m <sup>3</sup>
TVOC	N/A
PH	N/A
Cleaning	Water ragia
Packing	2,5LT,0,750LT
CHARACTERISICS	
Characteristics:	Linea Antiruggini.
Can be applied on:	.
for:	Interiors ed Exteriors.
Certifications:	
TOOLS AND RELATED PRODUCTS	
Tools:	Brush,Sprayer.
Related products:	DILUENTE NITRO.

#### SAFETY INSTRUCTIONS:

Flammable product. Keep away from heat, sparks and open flames – No smoking. Avoid contact with skin and eyes. Avoid breathing dust/fume/gas/mist/vapours/spray. If swallowed, do NOT induce vomiting: immediately consult the doctor showing the product label or the container. Keep out of reach of children. Avoid release to the environment, as toxic. Do not empty into drains or the aquatic environment. Keep the product in a well-ventilated place. Personnel handling this product should wear protective clothing and gloves. Keep away from food, drink and animal feedingstuffs.

#### ITEM SPECIFICATION:

Transparent nitro primer for galvanized sheet.

Applications to be made on already prepared surfaces of nitro enamel PROTZINC based on modified acrylic resins, in at least 2 layers, in the quantities determined by the substrate absorption.

**NOTES** and installation of material € ..... per sqm.

- Please note that due to technical reasons caused by the tinting of the product the indicated Specific Weight of the product may differ from the Package Net Weight.
- In the original, sealed containers and in appropriate temperature conditions . The period of stability is purely indicative, and refers to the minimum stability period of the product if stored ideal conditions according to the instructions provided. If properly stored the products stability period may extend several years.
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