

Technical data sheet COLOR Antiruggine Ver. 5.1 October 2023

COLOR Antiruggine

Acrylic enamel

DESCRIPTION

Protects metal surfaces against rust over time. It is possible to overcoat with the original colours, but only after the first coat has dried. The acrylic resins contained allow use for interior and outdoors, guaranteeing weather resistance.

TECHNICAL DATA

Colour	Red and Grey
Specific gravity [g/cm³]	0.75 ÷ 0.80
Flash point (propellant) [°C]	<0
Can Pressure [bar]	4.0
Gloss	25-30
Thickness 2 coats [Micron]	12
Thickness 4 coats [Micron]	35
Skin time [min.] (20°C and 50% HR)	10
Dust free time [min.] (20°C and 50% HR)	20
Complete drying (1) [8]	24
Application temperature [°C]	5 ÷ 30
Temperature resistance [°C]	100-120
Medium Yield a (2) [m2/400 ml]	1.5 – 2

⁽¹⁾ Depending on thickness, surface type and environmental conditions

(2) Depending on thickness



APPLICATION

For maximum performance in terms of adhesion, the surfaces concerned must be clean (in absence of dust, grease or oil), not wet. If necessary, remove old paint with fine sanding. Shake well before use (at least 2 min.). Spray at a distance of approx. 25 cm, with light and crossed coats; if necessary, repeat after an interval of 5 minutes for greater coverage. The drying time depends on room temperature, humidity and the thickness applied. After use, turn the can upside down and press the valve for approx. 3 seconds to remove glaze residues.

CLEANING OF EQUIPMENT AND PERSONAL PROTECTION

Pressurized container. Protect from sunlight and do not expose to temperatures above 50°C. Do not pierce or burn after use. Do not spray on a flame or incandescent body. Clean the tools used with solvents. <u>Avoid contact with skin</u>, possibly using latex, rubber or polyethylene gloves. In case of contact with skin, <u>wash immediately with soap and water</u>.

PACKAGING

400 ml cylinder 6 pieces per box

STORAGE AND SHELF LIFE

Can be stored for 18 months from the date of production, in unopened containers and in a dry and cool environment. Storage temperature between 5°C and 30°C. Keep away from sources of humidity, heat and from direct contact with sunlight.

GENERAL INFORMATION

The information contained in this data sheet represents the best of our knowledge. However, this document cannot be regarded as a guarantee that the product will be used and applied in accordance with the instructions provided. Successful application is beyond our control and depends on many factors. We accept no responsibility for the misuse of the product, the recommendations in this document should be considered general guidelines. If any doubts remain, please carry out preliminary tests. NPT Srl, reserves the right to modify and update the data sheet without prior notice. Customers are kindly requested to check that they have the latest version.

ALWAYS CONSULT THE SAFETY DATA SHEET BEFORE USING THE PRODUCT