

# BLUING OXIRON

Indoor - Outdoor. Fine wrought



Product Code: S2B

## Description

Quick-drying, fine wrought finish metallic paint. Direct application on steel. No primer is needed. Excellent elasticity, adhesion, opacity and resistance to weathering.

## Fields of Application

Suitable for the protection and decoration of fences, railing and doors. It can also be applied on wood, stone and baked clay.

## Technical Data

<b>Product Type</b>	Modified alkyd
<b>Finish</b>	Bluing
<b>Colour (UNE EN ISO 11664-4)</b>	Steel grey, brown rust and black
<b>Coverage (UNE 48282)</b>	400 ml spray can: 0.5 - 0.8 m <sup>2</sup>
<b>Drying at 23°C 60 % RH (UNE 48301)</b>	2 hours
<b>Recoat time at 23°C 60% RH (UNE 48283)</b>	After 24 hours
<b>Application Temperature, RH&lt;80%</b>	+10°C - +30°C
<b>Pack sizes</b>	400 ml

Variations in temperature, humidity, thickness, tinting or surface type, etc. may lead to changes in drying, in coverage or in other properties.

## Directions for use

### GENERAL REMARKS:

Shake the spray can for 1 minute while hearing the mixing balls. The surfaces to be painted have to be clean, dry and free from rust and grease. Apply by thin and crossed coats at a distance of 25 to 30 cm. Spray two thin coats instead of a thick single coat. A better protection and a smoother finish will be obtained.

Protect surfaces that are not to be painted. Perform a spray test on a non-visible area.

### BARE SURFACES:

Bare surfaces: Steel or iron: It can be directly applied. No primer is needed. The metal surface has to be clean, dry and free from rust and grease. In medium corrosion environments, it is advisable to apply a rust-preventive primer in order to enhance the protective effect. Finish with Spray Bluing OXIRON Rust-Preventive Paint.

Porous surfaces (plaster, wood...): Previously apply one of the TITAN Spray primers, depending on requirements in order to seal pores. After that apply Spray Bluing OXIRON Rust-Preventive Paint in thin crossed coats, from a distance of 25 to 30 cm.

Non-porous surfaces (glass, painted surfaces...): it will be necessary to remove dust, grease or dirt and directly apply Spray Bluing OXIRON Rust-Preventive Paint.

### MAINTENANCE OF PREVIOUSLY COATED SURFACES IN GOOD CONDITION:

Remove dust, grease or dirt and directly apply Spray Bluing OXIRON Rust-Preventive Paint.

### MAINTENANCE OF PREVIOUSLY COATED SURFACES IN POOR CONDITION:

Remove all poorly-adhered material and smooth up the surface by sanding. Once clean, rust-free and dry, proceed as for bare

surfaces.

## Precautions

Always read the pack label before use. For more information, please refer to the Safety Data Sheet.

Store in tightly closed containers protected from sources of heat and temperatures below 0°C. Shelf life: 36 months in original unopened packaging.

**Waste management:** Follow local legal regulations. Help to protect the environment, do not empty into drains, dispose of this material and its container at hazardous or special waste collection points. Calculate the amount of product you will need to avoid waste and extra costs. Collect the leftover material and keep it well stored for a new use.

Issue date: 2018-08

Any technical sheet is automatically cancelled by a subsequent sheet or five years after the issue date. We guarantee the quality of our products. However, we disclaim any liability in relation to factors other than the coating itself or in relation to an unsuitable use or application method. In case of doubt, please refer to our technical service before applying the products.



# TITAN

S2B - BLUING OXIRON

### INDUSTRIAS TITAN S.A.U.

**España:** P. I. Pratenc, c/ 114, 17-19 - 08820 El Prat de Llobregat- T. +34 93 479 74 94

**Portugal:** Rua Fonte Cova, 51 - 4475-031 Maia  
Endereço Postal: Apartado 2020 - 4476-909 Castelo da Maia  
T. +351 229 865 450 - F. +351 229 810 764

