





Art. No.	Packaging:
W 140 444	400 ML

**TECHNICAL DATA SHEET** 

# ZINC SPRAY DARK

#### Features:

• Zinc Spray dark is a fast-drying zinc-dust anticorrosive primer based on selected binder with a very high metallic zinc content.

• Primer for all metal parts in which corrosion protection is required

- Repaintable without extra primer
- Good electrical conductivity, therefore also suitable as welding marking color, guick-drying
- Provides a smooth, non-porous layer of lacquer
- Resistant to salt water

## **Operation Range:**

- In the steel and plant construction
- In the engineering, shipbuilding,
- coachbuilding
- In the welding industry

## **Application:**

The surface must be dry, oil and grease free, as well as free of dust, without adhesions and rust. An optimal pretreatment of the substrate is sandblasting. Optimal working conditions are at room temperature (20°C). Shake it for about 2 minutes after the intensive audible rattling of the mixing balls. According to our experience, provides a layer thickness of 60-80  $\mu$ m more than adequate for optimum corrosion protection. After 320 hours salt spray test at 60-80  $\mu$ m dry film showed no infiltration. With a distance of 20 - 25 cm - the cloister on the substrate to be coated. In order to achieve the above-mentioned film thickness, two layers need to be applied. When the first layer of paint is absolutely dry, the second layer can be applied.

#### **Technical Data:**

Color	Silver
Odour	Characteristic
Density @20°C	0,884 kg/L
Storage	-5°C to +30°C
Shelf life	24 months

WINKEL GmbH - Lisztstraße 1 - 53881 Euskirchen - Germany - Tel.: +49 2251 77 69 400-401 - Fax: +49 2251 77 69 402 - E-Mail: info@winkelgroup.de