

RUST-OLEUM®
INDUSTRIAL



HARD HAT® GALVA ZINC

Cathodic protection of bare and galvanised steel

- Cathodic protection of bare and galvanised steel
- 90% pure zinc in dry paint film
- Resists 500 hours of salt spray testing (DIN 50021 SS)
- To recoat within one hour, brush version after 4 hours
- To recoat with HARD HAT® metallic sprays

KNOW-HOW TO PROTECT™

WWW.RUST-OLEUM.EU

HARD HAT® GALVA ZINC

DESCRIPTION

Hard Hat® Aerosol Zinc Spray Cold Galvanising Compound 2185 is a fast drying zinc rich primer based on an epoxy ester resin. The product contains pure zinc as pigment and provides cathodic protection.

ODPORÚČANÉ POUŽITIE

RUST-OLEUM Zinc Spray 2185 should be used on new, bare steel or galvanised steel surfaces. RUST-OLEUM Zinc Spray 2185 is intended to be applied on small areas or for touch-up. RUST-OLEUM Zinc Spray 2185 can be recoated with non-saponifiable coatings. RUST-OLEUM Zinc Spray 2185 should be used as a primer or as a single coat in light industrial exposures, corrosive environments and high humidity areas.

TECHNICAL DATA

Úroveň lesku: Matt
Tepelná odolnosť: 450°C (dry heat)

DRY TIMES BY 20° C/RH 50%

Na dotyk suché: 10 minutes
Suché na manipuláciu: 30 minutes
Suchý na opätovné natieranie: Within 1 hour or after 48 hours
Úplne vytvrdnuté: 7 days

ODPORÚČANÁ HRúbKA MOKRÉHO FILMU

100 µm

ODPORÚČANÁ HRúbKA SUCHÉHO FILMU

35 µm

TEORETICKÁ SPOTREBA

1,4 m² per spray can at 35 µm dry

PRAKTICKÁ VÝDATNOSŤ

Practical coverage depends on many factors such as porosity and roughness of the substrate and material losses during application.

PRÍPRAVA POVRCHU

Remove dirt, grease, oil, loose rust and all other surface contaminants by appropriate means. The surface must be clean and dry during application.

PODMIENKY APLIKÁCIE

For good results the relative humidity shall be below 85% and the temperature of the can and substrate above 0°C.

APLIKÁCIA A RIEDENIE: AEROSÓL

Remove cover cap. Shake vigorously for at least one minute after the rattle of mixing ball is heard. Shake frequently during use. Hold can approx. 25 cm from surface. Use back and forth motion keeping can parallel with surface. Ensure that can is in motion when spray button is pressed to avoid runs and sags. Apply a full, wet coat to achieve a close, dense coating film, avoid dry spray. After use turn can upside down and press spray button for 2 - 3 seconds to clean valve.

SAFETY DATA

Úroveň VOC: 630 g/l
Poznámky k bezpečnosti: Consult Safety Data Sheet and Safety Information printed on the can.

SKLADOVATEĽNOSŤ

Minimum of 3 years from date of production in unopened cans, if stored in dry, well ventilated areas, not in direct sunlight at temperatures between 5° and 35°C.

last_updated: 13/05/2025

footer_data_colors_pack_sizes: footer_data_colors_pack_sizes.value

footer_data_disclaimer: footer_data_disclaimer.value

Rust-Oleum Netherlands B.V.
Zilverenberg 16
5234 GM 's-Hertogenbosch
The Netherlands
T: +31 (0) 165 593 636
F: +31 (0) 165 593 600
info@rust-oleum.eu

Tor Coatings Ltd (Rust-Oleum Industrial)
Shadon Way, Portobello Ind. Estate
Birtley, Chester-le-Street
DH3 2RE United Kingdom
T: +44 (0)1914 113 146
F: +44 (0)1914 113 147
info@rust-oleum.eu

Rust-Oleum France S.A.S.
38, av. du Gros Chêne
95322 Herblay
France
T: +33(0) 130 40 00 44
F: +33(0) 130 40 99 80
info@rust-oleum.eu

N.V. Martin Mathys S.A.
Kolenbergstraat 23
3545 Zelem
Belgium
T: +32 (0) 13 460 200
F: +32 (0) 13 460 201
info@rust-oleum.eu