

ZINC PRO

LIGHT GRAY ONE-COMPONENT
GALVANIZING

HIGH PROTECTION AGAINST
CORROSION



CHARACTERISTICS

Zinc Pro is a ready-to-use one-component protective coating with a high content of 98% pure micronized zinc of very high strength. Suitable for professional touch-ups and treatments. Light and bright colour. Provides excellent protection against the oxidising action caused by atmospheric agents and sea salt. It also resists high temperatures ensuring a strong cathodic protection against rust and oxidation even in outdoor environments. It dries quickly and does not drip. Provides a film thickness of more than 20 µm.

Salt spray corrosion resistance test: over 150 hours.

FIELD OF USE

Suitable for treatments and touch-ups on surfaces and articles galvanized by electrolytic process or galvanic bath (hot dip galvanizing). Recommended for the protection of metalwork and ferrous surfaces or components. Also suitable for coating and protecting welds.

TECHNICAL DATA

Physical State	Viscous liquid
Solvent	Organic solvents
Colour	Light grey
Density	1,06 kg/l
Viscosity	15 sec TF4
Drying to 20 °C	3-5 min (dust-dry) 8-12 h (through-dry)

Kesternich Test (60 cycles /SO ₂)	Passed
Corrosion resistance (DIN 50021 thickness 15 micron)	> 300 h (sandblasting grade Sa 2,5 according to SIS 055900)
Temperature resistance (ASTM D1455 Appearance Gloss)	> 185 °C (no visual impairment)
Zinc content in dry film	42,6 % (p/p)

HOW TO USE

PREPARATION.

Apply on clean, rust-free surfaces.

APPLICATION.

Stir the product thoroughly before use. It can be applied either by brush or spray using an airbrush. After application, be sure to close the can tightly to preserve the integrity of the product.

PRECAUTIONS.

If a subsequent painting treatment is planned, wait 6-8 days before proceeding and apply exclusively by spraying. Always check the compatibility of the product to be applied in advance (analyse the technical data and manufacturer's instructions).

COVERAGE.

5-7 m²/L.

SAFETY FOR THE OPERATOR AND THE ENVIRONMENT.

Apply in well-ventilated areas. During use, wear appropriate personal protective equipment (gloves, goggles, mask and suitable clothing). Avoid contact with eyes and skin. Do not inhale. Do not release into the environment. Store in tightly closed containers, out of reach of children. Dispose of packaging in designated recycling bins. Containers with product residues must be disposed of at hazardous or special waste collection points.

For further information, see the Safety Data Sheet, available on request.

STORAGE

WAREHOUSING.

Store indoors, in a cool, dry place (+10 ≤ T ≤ +30 °C) and away from sunlight, heat, open flames, sparks and other sources of ignition.

Keep out of reach of children.

FORMATS

1 l Tin can	Box: 6 pcs	Code: 1035 001	EAN 8056736860267
5 l Tan	Box: 2 pcs	Code: 1035 005	EAN 8056736860274

CAMP s.r.l.

Sede Legale

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CERTIFIED MANAGEMENT SYSTEM

ISO 9001 - ISO 14001

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WARNINGS.

The instructions and information contained in this data sheet are provided in good faith and correspond to our latest technical and application knowledge, provided the product is properly stored and handled as well as used under normal conditions and observing CAMP recommendations.

Considering the extreme variability of materials, substrates and actual use conditions by the user, such information and instructions are provided by CAMP without any liability or guarantee, implicit or explicit. The user must evaluate the suitability of the product for the specific application and related purpose and, in any case, assumes all responsibility for its use. It should be noted that CAMP reserves the right to change the formulation and properties of the product and that the content of this sheet may be subject to integrations and/or changes over time. Users should always refer to the latest version of the product data sheet, available on request or on the website www.campitalia.it.

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