

Technical datasheet

ALUZINC spray paint 400 ml

Gloss, quick drying zinc spray coating for galvanized and untreated steel. It prevents corrosion on iron and steel. Forms an elastic and self-repairing zinc film. For use on welded joints, fencing, gutter clamps, stairs, etc. Good adhesion and easy to paint. Very easy to spot-weld due to its excellent electrical conductivity. Heat-resistant top approximately 250°C. For exterior use.

Substrate:

The surface must be clean, dry and free from grease. Remove any rust and flaking paint layers first before sanding. In the case of exterior applications, remove all moss, mould and algal growth. Mask off the surrounding area.

Handling:

Allow the spray can to reach ambient temperature. The ideal application temperature is 15 to 25°C. Before use, agitate the spray can vigorously for 3 minutes and spray a test surface. Hold the spray nozzle at a distance of 20 to 30 centimetres from the surface to be sprayed. Apply the aluminium zinc coating in multiple light coats. Agitate the spray can again before applying each of the subsequent coats. After drying, a primer and top coat can be applied if required. After use, turn the spray can upside down and press the nozzle down for approximately 5 seconds. Covers: approx. 1 to 2 m² per 400 ml.

Drying time (at 23°C and relative humidity of 65%): Dust-dry: After 10 to 15 minutes / Non-tacky: After 20 to 30 minutes / Cured/ready for further coating: after 24 hours. The drying time depends on the ambient temperature, the relative humidity and the coating thickness.

General:

- Work in a well ventilated area. If necessary, use appropriate safety equipment.
- Do not use at temperatures below 10°C., when it is likely to rain, frost is expected, or in direct sunlight.
- Store in a dry, cool and frost-free place.

Technical data

Content	400 ml
Base	Epoxy-ester
Colour	Grey
VOC content	Approximately 78 m/m %
Solid components	Approximately 22 m/m %
Heat resistance	Up to 250°C
General	Do not use at temperatures below 10°C. Do not use outside when it is likely to rain, frost is expected, or in direct sunlight. The spray can must be kept at room temperature (minimum of 15°C). Never place the spray can on a heat source.
Storage	Minimum of 12 months in the tightly sealed original packaging in a dry, cool and frost-free place.
Surplus product	This paint and the packaging should be disposed of at a collection point for hazardous or special waste.
Hazard classification	See MSDS

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