

### MATT BLACK ZINC (AEROSOL)



Matt Black Zinc protects, matches and seals in one easy step. Matt Black Zinc is a zinc rich coating containing metallic zinc which protects steel from corrosion. The metallic zinc is sacrificed in the preference to the steel, therefore ensuring long term protection. Matt Black Zinc is ideally suited for touch up welds and damaged structures or components. In highly corrosive environments, Grey Zinc is recommended as an undercoat to provide long-term rust protection.

#### TECHNICAL DATA

|             |                |
|-------------|----------------|
| Size        | 400g Aerosol   |
| Colour      | Black          |
| Finish      | Matt           |
| Consistency | Liquid         |
| Propellant  | Dimethyl ether |

#### DIRECTION FOR USE

##### SUITABLE SURFACES:

Steel, wrought iron, galvanised iron and non-ferrous metals such as; aluminium, alloys, ZINCALUME® and stainless steel with appropriate primer.

##### IDEAL APPLICATION TEMPERATURE:

Between 10°C and 40°C. Avoid use in windy conditions.

##### PREPARATION:

Surface should be clean, dry and free from contaminants such as rust, oil, grease, dirt and salt. Welds should be ground back to clean white metal. Thoroughly sand new metal and lightly sand previously painted surfaces to ensure maximum adhesion. Remove loose rust and flaking paint with a wire brush, scraper or mechanical sander. For best results, always remove rust back to bare metal. For superior protection and adhesion on mild steel surfaces and welds it is recommended to prime with Grey Zinc and allowing it to dry for 4-6 hours before applying 2 coats of Silver Zinc. For non-ferrous metals such as aluminium, alloys, ZINCALUME® and stainless steel use Grey Zinc.

##### APPLICATION:

Before spraying, cover surrounding areas to protect from overspray. Shake can for at least 45 seconds AFTER the mixing ball begins to rattle. Shake can occasionally during use. Hold can upright approximately 20-25cm from the surface. Spray with a smooth sweeping motion. To prevent paint from sagging, apply several light mist coats rather than one heavy coat. Adjust nozzle to achieve desired spray pattern. Use horizontal setting to spray up and down and the vertical setting to spray across.

##### COVERAGE:

Approximately 2m<sup>2</sup> per can (depending on the surface and amount of overspray).

##### DRYING TIME:

Touch dry in 20 minutes (25°C). Recoat after 1 hour. Hard dry in 16-24 hours. Drying will be slower in cold and humid conditions, in the absence of ventilation or where heavy film build is applied.

##### AFTER SPRAYING:

Prevent blocking by holding the can upside down and spraying until only clear gas escapes. Also wipe spray tip of nozzle clean. Clean up wet paint with, acetone or general purpose thinner.

##### STORAGE

Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Store in well ventilated place.

##### DISPOSAL

Dispose of contents/container according to regional regulations.

##### FIRST AID / SAFETY INFORMATION

Please refer to Safety Data Sheet before use. Safety data sheets are available from our website:  
[www.silverzinc.com.au](http://www.silverzinc.com.au)

Call a POISON CENTRE: Australia 13 11 26, New Zealand 0800 764 766 or doctor/physician if you feel unwell. Intentional misuse by deliberately inhaling contents can be harmful or fatal.

KEEP OUT OF REACH OF CHILDREN.

##### DISCLAIMER

The information provided within this Technical Data Sheet is intended as a guide only. The performance of this product will depend on many factors outside the control of Silver Zinc Supplies; including surface preparation, surface-specific conditions, surface types, correct application and environmental conditions.

Silver Zinc Supplies recommends customers undertake their own risk assessment prior to use, to determine the suitability of the product for the particular use intended.

It is essential that a sample of the product be applied to the intended area of use to ensure it is acceptable in appearance and finish and that it performs on the specific surface.

For further information please contact the Sales and Customer Support Centre on 1300 2653 425.



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