

KILLRUST EPOXY GLOSS ENAMEL®

Page 1 of 2
Resource Code 1152 - Line
February 2010

DESCRIPTION

- WattyL KILLRUST EPOXY GLOSS ENAMEL® is a superior performing, anti-corrosive topcoat specifically designed for metal surfaces.

PRINCIPAL CHARACTERISTICS

- Suitable for interior or exterior use.

COLOURS AND GLOSS

- Colour – Refer to WattyL KILLRUST® Colour Card
- High gloss or matt (black only).

BASIC DATA

- **Surface Dry** Four-six (4-6) hours.
- **Recoat** Sixteen (16) hours.
All figures are quoted at 25°C and 50% relative humidity. Drying will take longer at lower temperatures or higher relative humidity.
- **Coverage per coat** up to 14 M²/L (depending on the texture, surface porosity and method of application).
- **Wet Film Thickness** 75 microns
- **Dry Film Thickness** 38 microns
- **Thinning** If required thin sparingly, for spray application thin with up to 15% mineral turps.
- **Clean up** Thoroughly clean equipment with mineral turps.

RECOMMENDED SUBSTRATE CONDITIONS AND TEMPERATURE

- KILLRUST EPOXY GLOSS ENAMEL® is recommended for metal fences, gutters, gates, railings, downpipes and structural steel work.
- Ensure the surface is clean and dry. Wire brush or mechanically sand all loose, flaking material or rust to a smooth clean surface. Remove grease, oil or dust by wiping down with mineral turps and allow to dry.
- Application **should not** be carried out if the air temperature or the substrate temperature is below 10°C or above 35°C. The temperature must not fall below 10°C during the drying process.
- For specific substrate preparation, see relevant specification sheets.
- Killrust Aluminium is not suitable for areas that are frequently handled.

INSTRUCTIONS FOR USE

- **Aerosol**
Shake can for a full minute before use and time to time during use. Keep can about 25cm from the surface at all times. Keeping the spray moving to and fro with smooth strokes, ensuring the area has been completely coated. Spray two or more mist coats wet on wet, rather than one heavy coat, which may run.
- **Can**
Stir contents thoroughly with a flat stirrer before and during use.
Apply one –two (1-2) coats to a correctly prepared surface by brush, roller or spray.
- A preliminary coat of KILLRUST® Heavy Duty Primer(D2.11) is recommended when using **store tinted** KILLRUST EPOXY GLOSS ENAMEL®.

SAFETY DATA

- **Caution** Flammable
Provide adequate ventilation during use
- **Spills and Disposal** Do not allow spilt material to enter drains or other watercourses. Absorb spills with sand or other inert material. Unwanted paint should be kept in a sealed container, such as an empty paint can, and disposed of via special waste collection services. Check with your local Council regarding the disposal of empty paint containers.
- **M.S.D.S.** A Material Safety Data Sheet (M.S.D.S.) is available on request.
- **First Aid**
If swallowed **do not** induce vomiting. Give plenty of water to drink. Contact a doctor or the Poisons Information Centre. Phone 131126 (Australia).
If in eyes, hold eyes open and flood with water for at least 15 minutes. Contact a doctor if any irritation occurs.
If on skin remove contaminated clothing, wash skin thoroughly with soap and water or a proprietary skin cleanser. Do not use solvents.
If affected by inhalation remove person to fresh air. If breathing difficulties persist or occur later, contact a doctor.

ADDITIONAL DATA

- Available in 300g aerosol, 500 ml, 1 and 4 litre containers.
- Containers must be secured and stored upright during transit.
- Containers must not be exposed to excessive heat or cold.
- For further information, contact the Watty Information Hotline. Phone 132101(Australia).

1. This information is provided with respect to the listed Watty products. Watty recommends that:
(a) you review the Technical Data Sheets (TDS) and Material Safety Data Sheets (MSDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Watty; (c) the product be transported, stored and handled in accordance with the information on the MSDS and relevant TDS; and (d) you thoroughly test the product, using the recommended application method on a sample of intended substrate, before using the product.
2. The information in this technical data sheet was prepared using information gathered during product development. While Watty endeavours to update this information and maintain the accuracy and currency of its contents, Watty cannot guarantee that the information provided is wholly comprehensive.
3. Watty recommends that you conduct such additional investigations as may be necessary to satisfy yourself of the accuracy, currency and comprehensiveness of the information on which you rely in using and handling the product. If you require further information please contact your nearest Watty Office.
4. To the full extent permitted by law, Watty's liability for breach of a condition or warranty implied into the contract for sale between Watty and you by law is limited at Watty's election to: (a) the replacement of the product; or (b) payment of the cost of replacing the product.