

ULTRA PREMIUM
HEAVY DUTY PRIMER

RESOURCE CODE 114632

SEPTEMBER 2021

PAGE 1 OF 3



Description & Uses

Wattyl Killrust Heavy Duty Primer is a high performance, anti-corrosive primer that can be applied to most metal surfaces including steel, wrought iron and galvanised iron. Killrust Heavy Duty Primer forms a tough, flexible coating that works to resist corrosion, even in the harshest of environments when topcoated with Killrust Epoxy Gloss Enamel or Killrust Roof Paint.

Features & Benefits

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| <ul style="list-style-type: none"> • Anti-corrosive • Excellent adhesion to ferrous & non-ferrous metals | <ul style="list-style-type: none"> • Excellent brushing and wetting properties • Excellent flow and levelling properties |
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Colours

Grey green.

Dries to a matt finish.

Properties & Performance Guide

Dry & Recoat Times	Surface Dry - 2 hours Recoat - 4 hours Fully Cured - 7 days Figures are quoted at 25°C and at 50% humidity. Drying will take longer at lower temperatures or higher relative humidity.
Coverage per Coat	Up to 10 M ² /L depending on the surface texture, porosity and method of application.
Film Thickness	Wet Film Thickness (WFT) - 75-100 microns minimum Dry Film Thickness (DFT) - 10-15 microns minimum
Thinning	If required, thin with up to 20% methylated spirits.
Clean Up	Clean up with methylated spirits away from drains. Soak all used cloths in water after use as they may self-ignite. Protect Our Environment: Do not pour leftover paint down the drain. Unwanted paint should be kept in a sealed container, and then disposed of via special waste collection services. Empty paint containers should be left open in a well ventilated area to dry out. Disposal of empty paint containers may differ between local authorities. Check with your local council first.
VOC (Volatile Organic Compounds)	VOC < 740g/L (Can)

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SEPTEMBER 2021

PAGE 2 OF 3

Recommended Substrate Conditions & Preparation

Surfaces are to be suitably prepared in accordance with proper trade practices.

Killrust Heavy Duty Primer may be applied to an extensive range of metal surfaces including galvanised iron, steel and wrought iron.

Recommended for use under Killrust anti-corrosive topcoats such as Killrust Expoy Gloss Enamel (D4.59) or Killrust Roof Paint (D4.09) and is suitable for use on roofs, gutters, fences, gates, railings downpipes and structural steelwork. Remove all loose rust scale, peeling and flaking paint by wire brushing, scraping or sanding. Remove corrosion salts from galvanised iron with a stiff bristle brush or nylon scourer and water.

Remove grease, oil, wax or dust by wiping down the surface with mineral turps. Ensure all surfaces are clean and dry.

Heavily rusted surfaces: apply Killrust Rust-Eeter (D1.10).

Application Guide

Aerosol: Shake can for a full minute before use **after** hearing the mixing pellet rattle, and from time to time during use.

Apply only outdoors or in a well ventilated area.

Protect nearby surfaces from overspray by covering or masking.

For best results spray at room temperature.

Hold the can upright approximately 25cm from the surface and maintain this distance during application. Spray with slow even strokes. Begin and end each stroke beyond the surface being painted.

Spray two coats or mist coats wet on wet, rather than one heavy coat, which may run.

If the spray jet becomes blocked, remove and clean the jet with fine wire and methylated spirits. Do not insert sharp objects into the valve opening of the can.

After use, turn the aerosol upside down and spray until the valve is clear of paint. Wipe the nozzle clean.

Finish with Killrust Epoxy Gloss Enamel (D4.59) or Killrust Roof Paint (D4.09).

Can: Stir well before and during use with a broad paddle reaching to the bottom of the can and lifting until contents are completely mixed.

Apply one (1) full coat to a correctly prepared surface by brush, roller or spray equipment.

Finish with Killrust Epoxy Gloss Enamel (D4.59) or Killrust Roof Paint (D4.09).

Avoid painting when air temperature is below 10°C (or likely to go below before paint can dry thoroughly) or above 35°C or when humidity is very high.

In exterior application avoid painting when rain or dew is likely.

Additional Data

Available in 500ml, 1L, 4L and 300g Aerosol.

Containers must be secured and stored upright during transit.

Containers must not be exposed to excessive heat or cold.

Store in a secure, cool and well ventilated place. Keep container tightly closed.

The use of proprietary additives other than those manufactured by WattyL is not recommended.

Do not use for any other purpose other than as specified in our literature.

ULTRA PREMIUM
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RESOURCE CODE 114632

SEPTEMBER 2021

PAGE 3 OF 3

Safety Data

First Aid Instructions	For advice, contact the Poisons Information Centre on 131 126 (Australia), 0800 764 766 (New Zealand), or a doctor. If swallowed, do not induce vomiting. Give a glass of water to drink. If in eyes, wash out immediately with water. If inhaled remove from contaminated area to fresh air. If skin contact occurs, remove contaminated clothing and flush contaminated skin with water.
Safety Directions	FLAMMABLE. HAZARDOUS: Contains liquid hydrocarbons. Keep away from sources of ignition. No smoking. Keep closed when not in use. Keep out of reach of children. Avoid contact with skin and eyes. Ensure adequate ventilation during use. Avoid prolonged breathing of vapour. Wash hands thoroughly after use.
Further Information	For the latest information refer to the Safety Data Sheet available on our websites. Australia: www.wattyl.com.au or contact Wattyl Assist on 132 101. New Zealand: www.wattyl.co.nz or contact Wattyl Assist on 0800 825 7727.

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(a) You review the Technical Data Sheets (TDS) and Safety Data Sheets (SDS) before you use or handle the product; (b) the product be used only in accordance with the information provided by Hempel (Wattyl); (c) the product be transported and handled in accordance with the SDS 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 the TDS was prepared using information gathered during product development. While Hempel (Wattyl) endeavour to update this information and maintain the accuracy of its contents, Hempel (Wattyl) cannot guarantee that the information is wholly comprehensive.

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