

Killrust System Guide

To rejuvenate, beautify, and protect your metal surfaces, we recommend you follow the step by step *Killrust* system shown below.



SURFACE TYPE/CONDITION	PREPARE	PRIME	TOPCOAT
Previously painted in good condition.	Sand surface lightly until gloss is removed; remove dust. Any mould spots must be treated with bleach, then rinsed with clean water.	No priming required.	Apply <i>Killrust</i> Superior Protection Epoxy Enamel.
Steel or wrought iron. New, unpainted.	Clean surface to remove oil, grease and mill-scale.	Apply <i>Killrust</i> Metal Primer.	Apply <i>Killrust</i> Superior Protection Epoxy Enamel.
Steel or wrought iron. Rusted.	Wire brush, scrape or sand surface to remove rust and any loose, peeling or flaking paint. Apply <i>Killrust</i> Rust-Eeter®.	Apply <i>Killrust</i> Metal Primer.	Apply <i>Killrust</i> Superior Protection Epoxy Enamel.
Clean, rust free steel in severe sites. New, unpainted.	Clean surface to remove oil, grease and mill-scale. Apply <i>Killrust</i> Cold Galvit.	Apply <i>Killrust</i> Galvanised Iron Primer.	Apply <i>Killrust</i> Superior Protection Epoxy Enamel.
Steel in severe sites. Rusted, unpainted.	Remove all rust by wire brushing, scraping, sanding or grinding back to bright metal. Apply <i>Killrust</i> Cold Galvit.	Apply <i>Killrust</i> Metal Primer.	Apply <i>Killrust</i> Superior Protection Epoxy Enamel.
Steel in difficult to reach places.	Wire brush, where possible, scrape or sand surface to remove any loose, peeling or flaking paint. Apply <i>Killrust</i> Fishoilene.		
Galvanised iron, Zinalume®. New.	Clean surface to remove oil and grease.	Apply <i>Killrust</i> Galvanised Iron Primer.	Apply <i>Killrust</i> Superior Protection Epoxy Enamel.
Galvanised iron, Zinalume®. Weathered.	Remove corrosion salts from galvanised iron with a stiff bristle brush or nylon scourer and water.	Apply <i>Killrust</i> Galvanised Iron Primer.	Apply <i>Killrust</i> Superior Protection Epoxy Enamel.
Aluminium, copper etc.	Remove all corrosion, peeling and flaking paint by wire brushing, scraping or sanding. Clean surface to remove oil and grease.	Apply <i>Killrust</i> Super Etch Primer.	Apply <i>Killrust</i> Superior Protection Epoxy Enamel.

Killrust – The superior system for the protection of metal surfaces

The *Killrust* system makes painting metal an easy three step process. The system is specially formulated to rejuvenate, beautify, and protect your metal surfaces.

Step 1: Prepare

The *Killrust* range of preparatory products provide superior solutions for preparing rusted metal, clean steel, and difficult to reach surfaces.

Killrust Rust-Eeter® **Killrust Cold Galvit** **Killrust Fishoilene** **Killrust Metal Prep**



- Converts rust to stop corrosion
- Provides a suitable surface for subsequent priming and painting
- For use on wrought iron and ferrous metal surfaces
- Not for use on galvanised iron



- Zinc-rich cold galvanising primer for long-term, extra heavy duty corrosion protection
- Encapsulates the metal in a zinc film
- Ideal for use on clean, rust free steel in highly corrosive environments such as coastal regions
- For use on steel handrails, balustrading and other structural steelwork



- An anti-corrosive protective fluid for rusted steel where normal surface preparation is difficult
- Ideal for hard to reach areas - cracks, crevices, along pipes, nuts, bolts, hinges and welds



- Kills & neutralises rust, exposing a clean surface for painting
- Improves adhesion and corrosion resistance
- For use on mildly rusted steel and other ferrous metals, metal gates, metal railings and metal lattice work
- Not for use on galvanised iron

Step 2: Prime

Killrust primers contain rust inhibiting pigments to chemically fight rust and create a protective barrier. Excellent adhesion properties provide a sound base for top coating.

Killrust Metal Primer **Killrust Super Etch Primer** **Killrust Galvanised Iron Primer**



- A high performance, anti-corrosive primer
- Forms a tough and flexible coating to resist corrosion, even in the harshest of environments
- For use on roofs, wrought iron railings, gutters, downpipes and general structural steel work



- A fast drying, anti-corrosive primer
- Provides excellent adhesion to aluminium, brass, copper, stainless steel, zinc and lead surfaces
- For use on aluminium windows, doors, gutters, fences, gates, railings, down pipes



- An oil based high performance corrosion inhibiting primer
- Provides protection against white rusting
- Promotes adhesion of subsequent coats
- For use on new and weathered galvanised iron and Zinalume®.

Step 3: Topcoat

The range of *Killrust* topcoat products is designed to provide superior protection when used in accordance with the *Killrust* System Guide.

Killrust Superior Protection Epoxy Enamel



- An advanced anti-corrosive epoxy formula
- Provides excellent durability and maximum metal protection in an attractive gloss finish
- Apply directly to new and lightly rusted steel wrought iron surfaces without priming
- For use on metal fences, gutters, gates, railings, down pipes and other general metal coating applications

WATTYL (NZ) LTD, 2-14 PATIKI RD, AVONDALE, AUCKLAND. FOR ADVICE AND ASSISTANCE TELEPHONE TOLL FREE 0800 735 551

*Wattyl, Killrust and Rust-Eeter are registered trademarks of Wattyl Australia Pty Ltd. ZINCALUME® is a registered trademark of Bluescope Steel Limited.

WNZ000030
NZ version printed 04/12

Disclaimer: The information concerning the use and application of these products is given in good faith. Because we cannot control the way these products may be used, or the conditions they may be exposed to, we can give no express guarantees in respect of these products or their performance. However, certain guarantees may be implied by law. We recommend that specifiers of our products conduct confirmatory tests to determine suitability for their specific end use. We reserve the right to revise without notice, information, specification or colours applicable to this product.

wattyl®

killrust



Protection for Metal Surfaces Colour Guide

killrust

Killrust Superior Protection Epoxy Enamel

			
Shingle WH	To match Colorsteel® Bone* WH	To match Colorsteel® Desert Sand* WH	White WH
			
Fossil Dust P	Dusk Pink WH	Pale Terracotta WH	Soft Cream WH
			
Mousse P	Mink Brown P	Deep Bronze S	To match Colorsteel® Smooth Cream* WH
			
Mission Brown †▲	Deep Indian Red †▲	Light Bronze S	Wheat WH
			
Warm Chocolate MB	Delicious Red •†▲	Burnt Amber S	Sungold •†▲

• An additional finishing coat may be required. † Also available in aerosol. ▲ Factory tinted, available on shelf.
 Tint Bases: WH - White, P - Pewter, MB - Mission Brown, DR - Delicious Red, S - Sungold, DBG - Deep Brunswick Green, UB - Ultra Blue, O - Ocean.
 Colorsteel® colour names are registered trademarks of New Zealand Steel Limited. *Colours approximate the Colorsteel pre-painted steel colours.
THE COLOURS SHOWN IN THIS BROCHURE ARE INDICATIVE ONLY. Colours are as close to actual colours as modern printing process will allow.



killrust

Killrust Superior Protection Epoxy Enamel

			
Grass WH	Canal P	Grapevine P	To match Colorsteel® Titania* WH
			
Bright Green S	Aqua P	Ultra Blue †▲	To match Colorsteel® Gull Grey* WH
			
To match Colorsteel® Rivergum †▲	Wedgewood P	To match Colorsteel® Deep Ocean* UB	Aluminium †▲
			
Mid Brunswick Green †DBG	Navigator O	Ocean †▲	Mild Steel ▲
			
Deep Brunswick Green †▲	Dark Teal O	Black (also available in Matt finish) †▲	Pewter †▲

• An additional finishing coat may be required. † Also available in aerosol. ▲ Factory tinted, available on shelf.
 Tint Bases: WH - White, P - Pewter, MB - Mission Brown, DR - Delicious Red, S - Sungold, DBG - Deep Brunswick Green, UB - Ultra Blue, O - Ocean.
 Colorsteel® colour names are registered trademarks of New Zealand Steel Limited. *Colours approximate the Colorsteel pre-painted steel colours.
THE COLOURS SHOWN IN THIS BROCHURE ARE INDICATIVE ONLY. Colours are as close to actual colours as modern printing process will allow.