

Wattyl Killrust Super Etch

PRODUCT DESCRIPTION

A high quality, single pack, epoxy etch primer with excellent adhesion to all common metals and outstanding anti-corrosive/mar-resistant qualities. Wattyl Killrust Super Etch can be over-coated with most finish types and may be left uncoated for up to 3 months outdoors providing a minimum dry film thickness of 30 microns is applied.

INTENDED USES – INTERIOR/EXTERIOR

- Gates, railings, guttering
- Farm and light machinery, boat trailers
- Chrome, brass, copper, lead and lead alloys, stainless steel, aluminium, galvanized iron
- Automotive plastics

TECHNICAL DATA

- Vehicle Type Vinyl Epoxy
- Pigmentation Titanium dioxide, extenders and anti-corrosion inhibitors
- Solvent Hydrocarbon, alcohol and ketone blend
- Pot Life Not applicable
- Finish Low Satin
- Colour Red oxide, White, Grey and Black
- Touch Dry Time 5 minutes at 20°C and 65% RH
- Recoat Time 1 hour at 20°C and 65% RH
- Preparatory Coat Not applicable
- Theoretical Coverage 12 – 14m²/L depending on porosity and texture of the surface
- Dry Film Thickness 10µ
- Usual Number of Coats 1-3
- Toxicity of dry film Non Toxic
- Durability Must be top coated
- Thinning and Clean Up Wattyl Killrust Super Etch Reducer
- V.O.C. >300g/L as per EC-07-07
- Pack Sizes 500mL, 1L, 4L, Aerosols

PERFORMANCE PARAMETERS

Features

- Rapid drying.
- Excellent corrosion resistance and adhesion to all commonly used metals and most plastics.
- Suitable for use on structures that may be left for several months without a finishing coat.
- Formulated to remove any potentially environmentally harmful heavy metals.
- May be over-coated with most types of finish e.g. enamel, acrylics, chlorinated rubbers, two packs.

Constraints

- Do not apply when the temperature is below 10°C, the humidity is greater than 85%, or if dew or rainfall is likely within 4 hours of application.
- Not recommended for continuous immersion.

SURFACE PREPARATION

The surface to be coated must be clean, dry and free from wax, grease, dust and any loose or flaking paint. Remove all rust and any loose or flaking paint by wire brush, disc grinding or abrasive blast cleaning, to give a clean, bright surface. Cleaned surfaces should be primed within 4 hours to prevent rust from recurring.

Light rust may be removed with Wattyl Killrust Metal-Prep to enhance corrosion resistance and paint adhesion.

APPLICATION

Stir thoroughly with a flat stick before and occasionally during use. May be thinned up to 10% with Wattyl Killrust Super Etch Reducer. Apply two full coats by conventional spray for priming or a light single coat for etching purposes.

May be applied un-thinned by brush to small areas.

NOTES

Provide adequate ventilation during use. If sprayed, apply in an approved spray booth and ensure compliance with all relevant legislation.

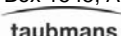
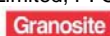
Wattyl Killrust Super Etch forms part of the comprehensive Wattyl Killrust metal protection and decoration range. For maximum protection it should be used in conjunction with other components selected from this range.

MATERIAL SAFETY DATA SHEETS

Wattyl (N.Z.) Ltd Material Safety Data Sheets contain pertinent information that you may need to protect your employees and customers against any known health or safety hazards associated with our products, and are available on request.

NOTE: The information concerning the use and application of these products is intended for use by professional specifiers and is believed to be correct at the date of printing, and is given in good faith. Wattyl (NZ) Ltd reserves the right to alter the product or specification without notice. The user should check the date of printing, and if more than 24 months have elapsed, should verify with our nearest sales office that the information is still current. 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.

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