Product Data Sheet

Steel Cladd Solvent Etch Primer

No	SCEP01
Date	04/25

Steel Cladd products are manufactured to the highest quality and performance standards to ensure complete customer satisfaction.

DESCRIPTION
Steel Cladd Solvent Etch Primer is a high-quality rust inhibiting and anti-corrosive solvent-based metal etch primer.

PRODUCT RECOMENDED USES

- Ideal for mild steel, aluminum, new and old galvanized surfaces

PRODUCT BENEFITS

- Ideal for containing the rust and protection from further degradation
- Quick drying
- Excellent adhesion to most metal substrates
- Easy application

SURFACE PREPARATION
New Surfaces: Surface/s must be thoroughly clean, dry and in sound condition before painting.
Iron / Steel & Galvanised Iron: Remove mill scale and rust from steel by wire brushing. New galvanised steel must be cleaned with Galvanised Iron Cleaner. Apply one coat of Steel Cladd Etch Primer direct to the surface, followed by two coats of Steel Cladd topcoat in you desired finish and colour.

Previously Painted Surfaces: Thoroughly clean and prepare surface by removing all dirt, rust, grease, and grime before painting. Lightly sand and apply one coat of Steel Cladd Etch Primer, thereafter, apply two coats of Steel Cladd topcoat in you desired finish and colour.

Note: This product is also suitable for spray application. Ensure that the primer is overcoated within 72 hours of final application.

APPLICATION
Stir the contents thoroughly before use. For consistency, ensure that batch numbers are the same on all cans. Apply this product with a paintbrush or (Mohair) paint roller or Spray gun and allow +/- 4 - 6 hours drying time between coats.

Do not apply when rain is imminent. Clean tools (brushes & rollers) with Lacquer Thinners immediately after use.

COLOUR RANGE
Black, Grey and Red Oxide

SPREADING RATE
This product will cover approximately 6-8 m² /litre, depending on surface porosity.

TECHNICAL DATA

Type	Modified Alkyd Resin
Finish	Matt
Drying Time @ 25°C	Touch Dry: 1 - 2 Hours Hard Dry: 4 - 6 Hours
Re-coating Time	4 - 6 Hours
Viscosity	80 – 90 " F4 Cup
Specific Gravity	1.00-1.20 kg / litre
Storage	Dry and Cool area
Pack Size	1Lt, 5Lt, 20Lt and 200Lt

PRECAUTIONS
Do not apply if rain is imminent.
Apply at an ambient temperature lower than 35°C.
Keep out of reach of children.
Use of gloves is recommended.
Wash hands with Lacquer Thinners immediately after use and final wash with soap and water.
Skin or Eye contact: clean with fresh water and consult a physician if necessary.

TOOL CHECKLIST
Paintbrush, Plastic Drop Sheet, Mutton Cloth; Sandpaper; Masking Tape; Mineral Turpentine; Stepladder.

QUALITY GUARANTEE
This product is quality guaranteed to last under normal conditions, provided that the "Instructions for Use" appearing on the reverse side of each can have been correctly followed by the customer.

The information contained in this data sheet is provided in good faith and correct to the best of our knowledge, but Steel Cladd reserves the right to change these specifications if deemed necessary.