Product Data Sheet





Steel Cladd QD Enamel	No	SC07
	Date	07/21

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

DESCRIPTION

Steel Cladd QD Enamel is a quick drying enamel for the decoration of all interior and exterior steel surfaces where a durable gloss finish is required.

PRODUCT RECOMENDED USES

- Farm & Garden implements.
- Indoor & Outdoor Furniture.
- Truck Chassis & Tractors.
- Plant & Machinery.
- Steel Cabinets & Shelves.

PRODUCT BENEFITS

- Quick Drying
- Good Durability
- Long Lasting Finish
- Excellent Hiding Power

SURFACE PREPARATION

<u>New Surfaces</u>: Surface/s must be thoroughly clean, dry and in sound condition before commencing work.

Apply one coat of Steel Cladd QD Industrial Primer, followed by two coats of Steel Cladd QD Enamel, with correct drying time between coats.

Previously Painted Surfaces: Thoroughly clean and prepare surface by removing all dirt, grease grime and flaking paint before commencing work. Spot prime all bare surfaces with Steel Cladd QD Industrial Primer, prior to applying two coats of Steel Cladd QD Enamel, with correct drying time between coats.

APPLICATION

Stir the contents thoroughly before use This product should be applied as described under Surface Preparation. For colour consistency, ensure that batch numbers are the same on all cans. Apply this product with a paintbrush (small areas), mohair roller or conventional spray, and allow a minimum of 4 - 6 hours drying time between coats. For dipping purposes, apply this product at 14-18 Sec/F4@25°. Spray application: thin down 10% with QD Thinners for use with standard high-pressure spray guns – air pressure

3-5 bar. For any other/spray methods of application refer to the manufacturers specifications or contact our technical department. Clean tools (brushes, rollers & spraying equipment) with Quick Drying QD Thinners immediately after use.

COLOUR RANGE

White, Black, Matt Black, Clear, Silver, Orange, P.O Red, Signal Red, Massey Ferguson Red, Int Harvested Red, PWD Brown, Red Oxide, Golden Brown, Deep Blue, Ultra Marine Blue, Blue 15.3, Peacock Blue, Copan Blue, New Landini Blue, Ford Tractor Blue, Brilliant Green, Heritage Green, Forest Green, Windsor Green, Antique Green, John Deere Green, Lemon Chrome, Sunshine Yellow, Golden Yellow, Yellow Oxide, Cat Yellow, John Deere Yellow, Battleship Grey, Mines Grey, Cream, Mercedes Cream, Broken White, Brite Part Red, Ivory, Scarlet Chrome

SPREADING RATE

This product will cover approximately 6-10 $\mathrm{m^2}$ /litre, depending on surface porosity.

TECHNICAL DATA

Type Styrenated Alkyd

Finish Gloss

Drying Time @ 25°C Touch Dry: 1-2 Hours

Hard Dry: 4 Hours

Re-coating Time 4 Hours

Viscosity 80-85 seconds Ford cup 4 @ 23 °C.

Specific Gravity 0.85-1.00 kg / litre
Storage Dry and Cool area
Pack Size 1Lt, 5Lt and 20Lt

PRECAUTIONS

Do not apply if rain is imminent.

Apply at an ambient temperature lower than 35°C.

Keep out of reach of children.

Wash hands with QD 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; QD Thinners; 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.