

Corrocure

HIGH PERFORMANCE COATINGS

Corrocure High Build FD ZP Primer V2

PRODUCT INFORMATION

Coating type:

Quick Drying Anti Corrosion High Build Primer

Typical uses:

General purpose anti corrosion-zinc phosphate metal primer.

Good resistance to salt spray, humidity etc.

Colours available:

Red Oxide/Dark Grey

Appearance:

Matt Finish

TECHNICAL INFORMATION

Theoretical coverage:

5.5 m² per litre @75 microns dft

Film thickness:

	Dry film thickness
Typical:	75 microns
Range:	75-100 microns

Volume solids:

43%

May vary with colour.

Drying time:

Temp.	Touch dry	Hard dry	Overcoat
20°C	15 mins	4-6 hrs	With most xylene based topcoats after through dry (1-2 hours), white spirit based products should not be applied directly onto this product

Drying time will vary with temperature, air movement, etc.

SURFACE PREPARATION

Shot blasting is the recommended method of substrate preparation. Painting should be carried out within four hours. If oxidation has occurred before priming the surface should be re blasted. The resultant surface to be painted should be clean, dry and free from contamination, lamination and dust.

If blasting is not possible clean and degrease the metal substrate. Rust, burrs and oily residues should be removed completely. Sharp edges at welded seams should be ground down. Weld splatter, dust, scale etc., should be removed. The resultant surface should be clean, dry and free from lamination and dust.

APPLICATION

Apply at a wet film thickness of approximately 175-230 microns to achieve 75-100 microns dry film thickness.

Airless spray, air assisted airless spray

Tip size: 15-17 thou tip

Conventional spray:

Possible by addition of up to 20% Corrocure No 1 Thinners.

Note: Volume solids and therefore film build will be considerably reduced.

Brush application:

Apply using 'full' wet brush.

Do not attempt to 'brush-out' or 'lay-off'.

Ensure recommended wet film thickness applied to give specified DFT.

Clean up:

Corrocure Thinners No 1

APPLICATION CONDITIONS

Do not apply or dry when surface temperature is below 10 Deg C or in a high humidity or where condensation is likely to occur (ie surface temperature must always be a minimum of 3 Deg C above dew point). Painting should only be carried out under good atmospheric conditions and clement weather. Preparation, painting and drying should never be undertaken when the air temperature falls below the minimum temperature for the coating, or during fog, mist, snow or when rain is imminent, or when the surface to be painted is wet with condensation or when condensation may occur during the drying period.

Keep containers dry and tightly sealed to avoid moisture contamination.

Packaging:
5 litre and 20 litre tins

Shelf life:

12 months in original unopened containers when stored under cover within a temperature range of 10°C to 35°C.

HEALTH AND SAFETY

Please refer to the relevant safety data sheets.

All work involving the application and use of this product should be performed in compliance with all relevant national, health, safety & environmental standards and regulations

ADDITIONAL NOTES

The application and spray information given above is intended as a guide only. As conditions vary from job-to-job, it is the applicators responsibility to ensure all equipment in use has been set up to give the best results.

WARRANTY

Kenyon Paints Ltd., warrants its products to be free from defects in material and workmanship. Kenyon Paint's obligations and buyer's exclusive remedy in connection with the products shall be limited, at Kenyon Paints' option, to either replace the products not conforming the warranty or the credit of the buyers account in the invoiced amount of the non-conforming product. Any claim under this warranty must be made by the Buyer to Kenyon Paints Ltd., in writing within five (5) days of the Buyer's discovery of the claimed defect, but in no event later than the expiration of the applicable shelf life, or one year from the delivery date, whichever is earlier. The Buyer's failure to notify Kenyon Paints of such non-conformance as required herein shall bar the Buyer from recovery under this warranty.

The information detailed in this datasheet is liable to modification from time to time in the light of experience and of normal product development, and before using, customers are advised to check with Kenyon Paints, quoting the issue number and date at the bottom of the data sheet, to ensure they possess the latest issue. For further information consult www.kenyonpaints.co.uk.

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