

Description

Centrecoat Cold Galv Zinc Rich Primer is a single pack sacrificial primer for steel. Provides excellent anti-corrosive properties, with the dry film containing up to 95% zinc by weight. Conforms to BS 4652 Type 2.

Colour

Available in Matt Grey and Silver (subject to commercially viable quantities).

Preparation

Abrasive blast clean to give optimum protection. 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 contamination and dust.

Application Conditions

Apply at temperatures between 10 and 35°C.

Do not apply or dry when air or surface temperature is below 10°C or in high humidity or where condensation is likely to occur. The surface temperature must always be a minimum of 3°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, when rain is imminent, when the surface to be painted is wet with condensation or when condensation may occur during the drying period.

Application

- ▶ Airless spray - Thin if necessary with [Centrecoat Cladding Protect Thinner \(003\)](#). Airless tip size 13-15 thou
- ▶ Conventional spray - Thin if necessary with [Centrecoat Cladding Protect Thinner \(003\)](#).
- ▶ Brush - Supplied ready for use.

Technical Data

- ▶ Volume Solids: Approx. 42%
- ▶ Solids by Weight: Approx. 75%
- ▶ Wet Film Thickness: 100 microns to achieve a DFT of 40 microns
- ▶ Dry Film Thickness: 40 microns
- ▶ Touch Dry: 15 minutes at 20°C
- ▶ Overcoatable: When through dry or after 48 hours
- ▶ Through Dry: 2 hours at 20°C

Coverage Rate

10.5 m² per litre at 40 microns DFT

Thinning / Clean Up

Suitable thinner [Centrecoat Cladding Protect Thinner \(003\)](#). Clean all equipment immediately after use with [Centrecoat Cladding Protect Thinner \(003\)](#). Ensure all lines, tips, etc. are thoroughly flushed out. Do not leave equipment filled up with solvent/thinners.

Shelf Life

6 months depending on temperature and conditions.



PRODUCT DATA SHEET

Centrecoat Cold Galv Zinc Rich Primer

Packaging

Available in 800ml and 2 Litres