

## **DESCRIPTION**

Causeway Zinc Phosphate QD Primer is a rust preventive fast drying primer which is designed for exposed metal surfaces.

- Enhance Anti-Corrosive Properties
- Matt Finish
- Excellent Adhesion Property
- Quick Drying
- Easily Sanding

## **TYPICAL USES**

- Used as a primer for ferrous metals only. Not recommended for non-ferrous metals.
- Provides additional protection against corrosion for ferrous substrates.
- Act as a protective primer for motor car body, structural steelwork, machinery, piping & Motor Vehicles.

## **APPLICATION**

- Method of Application
  - Conventional Spray
  - Brush

## **SURFACE PREPERATION**

- Power tool cleaning to at least Swedish standard ST2 or blast clean to Swedish standard minimum SA2.
- Surface should be free of rust, mill scale oil, grease & other contaminants prior to any painting work.

## **APPLICATION INSTRUCTIONS**

- Ensure that the correctly prepared substrate is clear of any dust, oil, and other contaminants before applying the primer.
- Dilute the primer to the required viscosity, depending on the type of application method employed.

## **HEALTH & SAFETY**

Always keep paint out of reach of children. Ensure good ventilation during application and drying. Do not smoke while painting. Highly flammable. Store in a cool dry place away from heat and sparks.



## **TECHNICAL DATA SHEET** **CAUSEWAY ZINC PHOSPHATE QD PRIMER** **(RED / BLACK)**

### **TECHNICAL DATA**

○ COLOR	: Red / Black
○ COMPONENTS	: Single
○ FINISH	: Matt
○ CURING MECHANISM	: Oxidation process
○ VISCOSITY	: 60 sec Ford cup 4
○ SPECIFIC GRAVITY	: ~ 1.45
○ VOLUME OF SOLIDS	: Approximately 60%
○ THINNER	: Causeway Thinner
○ MIXING RATIO	: 10% (Brush) / 15% (Spray)
○ SPRAY VISCOSITY	: 15-20 sec (Ford 4)
○ RECOMMENDED THICKNESS PER COAT	: 30-35µm
○ THEORETICAL COVERAGE	: ~ 10m <sup>2</sup> /L (Based on 35µm DFT)
○ DRYING TIME	: 15 minutes (Touch dry) 16 hours (Hard dry)
○ RE-COATING INTERVAL	: 08 hours
○ POT LIFE	: N/A
○ SHELF LIFE	: Best before 24 months

### **PACKING**

○ 200 ml      ○ 500 ml      ○ 1 Litre      ○ 4 Litres