DESCRIPTION

Causeway Zinc Phosphate rust preventive quick-drying primer is designed for painting of exposed metal surface.

- Acrylic based stoving coating with special anti-corrosive pigment to enhance anti-corrosive properties.
- Excellent Adhesive property
- Excellent Coverage.
- Anti Corrosive properties
- Excellent Water and Chemical Resistance.
- Excellent Hardness, Impact Resistance & Abrasion Resistant properties.

TYPICAL USES

- Suitable as anti-corrosive baking primer on metal surface
  - Steel Cupboards
  - Bicycles
  - Wheels & Rims
  - Hinges

APPLICATION

- Method of application
  - Spray
  - Dipping

SURFACE PREPERATION

- Use mechanical blasting or electrical sanding to remove any coated material or oxide layers on the surface.
- Remove any dust, oil and other foreign contaminants that may affect adhesion properties by hand or power tools.
- For aluminium & galvanized steel use Causeway Etch primer before applying the primer.

APPLICATION INSTRUCTIONS

- Mix the contents in the container thoroughly before use.
- Adjust the viscosity of the primer with recommended thinner to the required viscosity.
- Allow 5 minutes flash off time between subsequent coatings.

STORAGE INSTRUCTIONS

- Store at a cool dry place (@ room temperature /25^{0}C).
- Avoid direct sunlight & heat from other heating sources

HEALTH & SAFETY

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.

CAUSEWAY PAINTS

TECHNICAL DATA SHEET

CAUSEWAY STOVING ZINC PHOSPHATE PRIMER

TECHNICAL DATA

○ COLOR	: White / Yellow
○ COMPONENTS	: Single
○ FINISH	: Matt
○ CURING MECHANISM	: Stoving
○ VISCOSITY	: 100 Poise (10 Pa.s)
○ SPECIFIC GRAVITY	: Approx 1.40 ± 0.05
○ VOLUME OF SOLIDS	: 65%
○ THINNER	: Causeway Stoving Thinner Causeway ESS Thinner
○ MIXING RATIO	: 40% (Thinner)
○ SPRAY VISCOSITY	: 20 seconds (Ford 4)
○ RECOMMENDED THICKNESS PER COAT	: 25-35µm
○ THEORETICAL COVERAGE	: ~12 m^2/L (30µm DFT)
○ DRYING TIME	: 150-170^{0}C for 20 minutes
○ POT LIFE	: N/A
○ SHELF LIFE	: 5 Months (unopened @ Recommended storage conditions)

PACKING

O 4 Litres O 20 Litres

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