DESCRIPTION

Causeway Industrial Stoving Primer is a alkyd/urea-Melamine or Acrylic / Melamine based stoving primer coating. It provide excellent adhesion over previous old paint film.

- Excellent Adhesion
- Excellent Coverage.
- Anti Corrosive properties
- Excellent Hardness
- Abrasion Resistant properties.

TYPICAL USES

- Suitable as 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 PRIMER

TECHNICAL DATA

○ COLOR	: Black / Grey / White
○ COMPONENTS	: Single
○ FINISH	: Semi - gloss
○ CURING MECHANISM	: Stoving
○ VISCOSITY	: 65 seconds (Ford 4)
○ SPECIFIC GRAVITY	: Approx 1.35 ± 0.05
○ VOLUME OF SOLIDS	: 60%
○ THINNER	: Causeway Stoving Thinner Causeway ESS Thinner
○ MIXING RATIO	: 75% (Thinner)
○ SPRAY VISCOSITY	: 13 - 14 seconds (Ford 4)
○ RECOMMENDED THICKNESS PER COAT	: 25 - 35µm
○ THEORETICAL COVERAGE	: ~12 m^2/L (30µm DFT)
○ DRYING TIME	: 120^{0}C - 130^{0}C for 20 minutes (Alkyd) 150^{0}C - 160^{0}C for 15 minutes (Acrylic)
○ POT LIFE	: N/A
○ SHELF LIFE	: 3 Months (unopened @ Recommended storage conditions)

PACKING

○ 4 Litres ○ 20 Litres

The Technical Data is provided only as general advice. However, since service and applications conditions are beyond our control, we do not accept liability relating to coverage, performance and injury arising from the use of our products based on these data. The above information may vary from time to time and we reserve the right to modify the data without prior notice.