

# PRODUCTS AT A GLANCE



## METASHIELD – HIGH PERFORMANCE PROTECTIVE COATINGS

### PRIMERS

#### INORGANIC ZINC SILICATE Primer

**GALOZINC** - Two-pack moisture curing Inorganic Zinc Silicate coating. Protects metal surfaces electro-chemically in corrosive atmosphere. Dry heat resistance up to 400°C.

- Recommended Use
- As a general purpose, heavy-duty, rust-preventive primer.
  - As a single, complete coating for long term protection of steel exposed to moderate/severe corrosive atmosphere.
  - As a tank lining primer.

#### WELDABLE Primers

**GALOZINC 1130** - Two-pack Ethyl Silicate based pre-fabrication primer.

- Recommended Use
- Excellent anti-corrosive properties even at low DFT. Excellent cutting and welding properties. Free from organic compounds, hence no ~~emission~~ carbon dioxide, nitrogen dioxide etc which impair the weld strength.

**ADVOGUARD 1130** - Two-pack Epoxy based pre-fabrication primer.

- Recommended Use
- Very good anti-corrosive properties even at low DFT. Has excellent cutting and welding properties. Has very low emission of oxides and gases.

#### EPOXY Primers

**Advoguard Epoxy Zinc Phosphate Primers** - Two-pack anti-corrosive Primers containing Zinc Phosphate. Compatible with various Epoxy and PU Top coats.

- Recommended Use
- For steel structures exposed to marine, highly corrosive environment.

**Advoguard Epoxy Zinc Rich Primers** - Two-pack anti-corrosive Epoxy Zinc Rich Primer

- Recommended Use
- Heavy-duty primer for long term Cathodic protection of steel exposed to moderate/severe corrosive environment.

# PRODUCTS AT A GLANCE

## METASHIELD – HIGH PERFORMANCE PROTECTIVE COATINGS



### PRIMERS

#### SURFACE TOLERANT EPOXY Primer

**Advamastic Surface Tolerant Epoxy** - Self-priming High Solids Polyamine cured epoxy paint \* Excellent wetting properties \* Flexible coating \* Excellent Abrasion and Impact resistance \* Good resistance to sea water, mineral oils, petrol, jet fuel, lubricating oils, acids and chemicals.

**Recommended Use** • As repair & maintenance coating for steel structures where the high performance of an epoxy coating is required but the usual high demands of surface preparation are not feasible.

#### CHLORINATED RUBBER Primers

**Advochlor Primers** - Chlorinated Rubber and Zinc Phosphate based primer. Very good anti-corrosive properties and water resistance.

**Recommended Use** • As a Rust-inhibiting primer in Chlorinated Rubber systems on structural steel exposed to moderate to aggressive marine and industrial environment.

#### ALKYD Primers

**Advolite Primers** - A range of primers consisting of standard Red Oxide Primers to superior Synthetic Zinc Phosphate/ Zinc Chromate/ MIO primers.

