

## Water Based Protection System for Steel

### VPI 900 Metal Guard Binder

QED's binder / priming agent is a high quality water bond, low viscosity penetrating primer. Ideal for all surfaces. It reacts physically with products to ensure better adhesion to the surface. It has excellent flexibility and impact resistant properties.

The primer is suitable for application over old and new concrete, slates, bricks, plaster, asbestos, roof tiles, hard boards, chip boards, aluminium, galvanised steel, steel and pre painted areas.

- Deep penetration
- Waterproofing properties
- Excellent permeability
- Good adhesion of top coat
- High fire resistance
- No chipping or scaling
- Non-toxic and odourless
- Corrosion resistance
- Heat resistance
- UV resistance
- Anti-fungus and chemical resistance such as acid, alkaline etc.

#### Application

Remove laitance, oil, grease, fat deposits and chemical components from the surface. Old weathered surfaces should be stripped down to remove loose adhesion and flake metals. The affected area should be washed or hosed down with water before application.

Colour when wet; Slight Milky Colour

Colour when dry; transparent

Primer ships in 20L, 200L and 1000L containers.

Coverage is from 12 – 15 square meters, per litre.