

# VERL@C- ZRP HZ<sup>TM</sup>

## TWO PART, EPOXY HIGH SOILD ZINC RICH PRIMER

### BENEFITS

- Easy to apply.
- Superior anti-corrosive cathodic protection
- Can be over coated with epoxy, polyurethane or chlorinated rubber etc.
- Excellent weathering & chemical resistance properties
- Can be applied by brush, roller or airless spray.
- Does not get affected by welding or cutting operation of steel.

### DESCRIPTION

**VERL@C- ZRP** is two parts, epoxy high zinc rich primer, which can be applied on a steel or galvanized surface to protect the surface from weathering & chemical resistance.

### PROPERTIES

<b>Color</b>	: Grey
<b>Drying Time</b>	: 15 - 30 minutes at 25°C
<b>Hard Dry</b>	: 4 hours
<b>FULL Cure</b>	: 7 days
<b>Over coating Intervals</b>	: 6 hours
<b>Finish</b>	: Matt.
<b>Volume Solids</b>	: 80% ± 2%
<b>DFT</b>	: 60 - 75 microns
<b>Number of Coats</b>	: One

### APPLICATION

**Airless/tip:** .018"/.020" pressure not less than 150 bar  
**Conventional / (pressure pot):** 1.4mm Nozzle / 4 bars  
 After thoroughly preparing steel surface, **VERL@C- ZRP** can be applied by brush, roller or airless spray on steel surfaces. Sandblasting is recommended for the proper performance of the product. **VERL@C- ZRP** can be over coated with our other range of protective systems.

### PACKING & COVERAGE

U.S.Gallon,

One liter of **VERL@C- ZRP** is sufficient to cover 8.3-10.3 M2 for a one coat application achieving DFT of (68 microns theoretical)

### QUALITY ASSURANCE

HAMCO SARL manufactures entire range of construction chemicals Protective coatings ,wood coatings ,decorative paints ,water proofing systems

### TECHNICAL SERVICES

While new advances and changes will take place but one thing will never change is quality and meeting special needs of our customers. Our technical personnel & experts are available to provide additional information and technical assistance. We are eager to work with you in development of new product and resolve your problem.

### SHELF LIFE & STORAGE

**VERL@C- ZRP** will have a shelf life of **12 months** in unopened containers when kept in dry conditions at a temperature between 5°C to 45°C. Storage at higher temperature or high humidity may reduce shelf life.

### RECOMMENDED SYSTEMS OVER VERL@C ZRP HS

VERL@C MIO

OR EU REGISTRATION NR 011727814

VERL@C EP S

OR

VERL@C EPS HS

AND

VERL@C EP MU HS

AND

VERL@C PU-UD



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