

Crimson Rise Anti-Corrosion Undercoat is a Zinc-contained solvent paint. It is made from methacrylate resin which provides good weather resistance, toughness, and protection for metal. Highly recommended for metal structure, pipes, storage tanks or any metal substrate.

Basic Information

Features	:	i. Good weather resistance ii. Contains Zinc pigment iii. Quick dry
Usage	:	For interior and exterior usages such as metal and steel structures, high-rise buildings, and machinery
Paint Type	:	Solvent based
Pack Size	:	5L & 20L

Composition

Binder	:	Thermoplastic Acrylic Resin
Pigment	:	Organic and inorganic pigments, mineral extenders
Thinner	:	Aromatic Hydrocarbon

Technical Data

Texture	:	Matt Finish
Drying Time	:	Touch dry = 5 – 10 mins (<i>Depends on temperature and humidity</i>) Hard dry = 30 – 45 mins (<i>Depends on temperature and humidity</i>)
Recoating Time	:	30 – 45 mins (<i>Depends on temperature and humidity</i>)
Theoretical Coverage	:	13 m ² (<i>Depends on substrate condition, application method, application condition & etc.</i>)

Application Method

Brush / Roller	:	Stir the paint thoroughly. Thinner is usually not necessary for normal application.
Conventional Air Spray	:	Dilute with 5 – 10% of Thinner. Adjust when necessary.
Airless Spray	:	Stir the paint thoroughly. Thinner is usually not necessary for normal application.

Surface Preparation

Surface must be clean, dry and free from oil, grease and any other contaminants. Mill scales and rusted surface should be sanded, or wire brushed. Remove all loose, defective and unstable paint film, as well as any dust and foreign materials on the surface. The rusted and uneven area should be sanded and smoothen. Spot priming the surface if necessary. Avoid painting on the substrate with high moisture content and in a humid environment.