



BGM MetPrime & NANO COAT

Metal Protection Coating

JCC BGM Met Prime / BGM Nano Coat is a high performance co-ordination polymer, water based coating, protection of metal from rusting. Both BGM Met Prime & BGM Nano Coat is Green Product equivalent to replace our conventional solvent based Red/Yellow Oxide Primer / Paints

JCC BGM Met Prime / BGM Nano Coat consists of two aspects. In the first aspect, on application of the product to the surface of iron the rust is converted into an organo- metallic complex and passivated.

In the second aspect an elastomeric Co-polymer with cross linking compounds form a film which is impermeable to air and moisture. These two aspects stop the process of rusting of iron by converting and protecting



BGM NanoCoat

JCC BGM Met Prime / BGM Nano Coat comes with excellent coverage almost double that of existing solvent based primer/topcoat and is completely green and biodegradable.

Protects the life of assets twice the time that of the conventional red oxide / top coat.