

# Macropoxy<sup>™</sup> M922M

## Ultra High Build Glass Flake Epoxy

Macropoxy<sup>™</sup> M922M is designed to withstand the most aggressive environments whilst delivering exceptional protection to steel structures. A high solids epoxy mastic, with excellent anti-corrosive properties, Macropoxy<sup>™</sup> M922M provides an ideal solution for maintenance and new build projects where steelwork is exposed to severe conditions.



#### **Features**

- Glass flake pigment
- Contains zinc phosphate
- Aluminium pigment
- High build
- High solids and low VOC
- Application
- Edge retention
- Excellent mechanical properties
- Accomplished track record
- Approvals.

#### **Benefits**

- The glass flake particles provide excellent protection. The flakes align within the film to give barrier protection and physical reinforcement.
- Offering exceptional anti-corrosion protection.
- Provides an excellent barrier against moisture and soluble salts.
- Can achieve up to 400μ in a single brush coat. Allowing applicators to easily achieve the specified thickness, even on sharp edges and difficult access areas.
- 83% solids volume.
- Can be applied to manual or mechanically prepared surfaces, damp surfaces, and is suitable for application on to hot surfaces up to 100°C.
- Exhibits outstanding edge retention characteristics.
- Providing superior film strength, durability, resistance to sea water and abrasion resistance.
- Re-engineered from an existing product with a 20 year track record, gives you the confidence it will perform when you need it most.
- Independently tested and certified to Network Rail specifications. Provides long term corrosion protection in aggressive C5 environments in accordance with BS EN ISO 12944. Meets Norsok system 7 requirements for blasted steel.

## **Key Applications**

Macropoxy™ M922M success is linked with its unique combination of performance, user-friendliness and versatility. It has been covering an extended number of industries and services for new construction and maintenance projects, such as:

- Refineries
- Chemical plants
- Power plants
- Marine applications
- Offshore platforms
- Bridges.



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