

Resichem 501 CRSG

high build solvent free epoxy base coat for metallic & concrete surfaces

is a two component solvent free epoxy corrosion protection coating. The coating can be applied to mechanical, hydroblasted and abrasive blast cleaned surfaces.

- Solvent free epoxy technology
- Brush applied, roller or standard airless spray
- Apply at 250 microns WFT per coat
- Compatible with acrylic and polyurethane top coats
- Excellent adhesion to metallic and primed concrete substrates
- Cures at low temperatures (5°C)



Bridge over UK rail line mechanically abraded and coated with 2 x coats of Resichem 501CRSG. Once cured Resichem 508 UVPU was applied to give a UV resistant finish



Badly corroded pipe surfaces were hydro-blasted at a European refinery and coated with 2 x coats of Resichem 501 CRSG to give long term protection against CUI





Structural steel underneath a water tank abrasive blast cleaned and coated with Resichem 501 CRSG

This material can be used to resurface and protect—

- **Bridges**
- **Stairways**
- **External tank surfaces**
- **Structural steel**
- **Machinery**
- **External pipe surfaces**
- **Transformers**
- **Steel containers**
- **Pump & Valve casings**



Diesel storage tank at a UK marina was badly corroded due to the corrosive environment. The external tank surfaces were mechanically abraded and protected using Resichem 501 CRSG.



Gantry crane in a chemical facility was mechanically abraded and coated with Resichem 501 CRSG