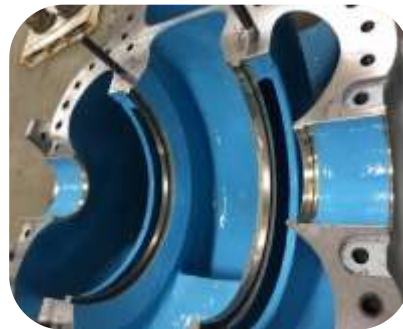


203 Super Flow

is a two component solvent free epoxy repair fluid which once cured has a hardened high gloss finish. The material is designed to improve flow rates and pump efficiency while giving superior abrasion resistance.

- Solvent free epoxy technology
- Apply by brush up to 300 microns per coat
- Suitable for metallic surfaces
- No shrinkage
- Excellent chemical resistance
- Superior adhesion to metallic surfaces
- High gloss finish for improved flow rates
- Ideal for low to medium particulate fluids



Large split case pump from a power station abrasive blast cleaned and then resurfaced using 203 Super Flow.



Heat Exchanger tube sheet, end covers and water box were all abrasive blast cleaned in situ to SA2.5 surface cleanliness. 201 Ceramic Repair Paste was used to rebuild any badly corroded areas and then all surfaces were coated with 2 x coats of 203 Super Flow at 300 microns per coat.





Promas pod constructed on a UK ferry had severe corrosion after 2 years operation. 203 Super Flow was applied in 2 coats to offer long term protection from cavitation attack.



The product can be used to rebuild damaged or worn surfaces on equipment such as -

- Pump housings
- Worn impellers
- Tube sheets, end plates and water boxes
 - Internal pipe surfaces
 - Rudders
- A-frames & P-brackets
 - Centrifuges



Centrifuge was abrasive blast cleaned and relined with 2 coats of 203 Super Flow applied at 300 microns per coat



Pump impeller suffering from cavitation attack was rebuilt using 201 Ceramic Repair Paste and then resurfaced with 2 coats of 203 Super Flow

