

106 Metal Repair Paste XF

a two component fast curing solvent free epoxy metal repair paste. The product has been designed for use on a wide range of metallic surfaces and can be used for underwater applications.

- Solvent free epoxy technology
- Fast curing—Touch dry 30 minutes
- High build capability— 25mm without slump
- Fully machinable once cured
- Simple mixing ratio 1:1 by volume
- Suitable for metallic surfaces
- No shrinkage
- Excellent chemical resistance
- Superior adhesion to metallic surfaces



Cold bond steel plate to seal leaking pipe surfaces



Emergency repair to seal a leaking flange face on a cooler box





Seal and rebuild damaged or worn surfaces underwater. 106 Metal Repair Paste XF can cure underwater at temperatures as low as 5° C

The product is ideal for emergency repairs to damaged or worn metallic surfaces such as -

- **Cracked or holed pump housings**
- **Scored hydraulic rams**
- **Leaking tanks seams**
- **Damaged or worn flange faces**
- **Worn bearing housings**
- **Plate bonding**
- **Damaged bearing supports**
- **Cracked engine blocks**



Base of a chemical storage tank had been badly corroded from chemical attack. Surfaces were mechanically prepared using handheld grinders. A pre-formed steel plate was then bonded onto the damaged surface using 106 Metal Repair Paste XF .