

Epoxy Lining Repairs

Method Statement for On Site Repair of COPON I62 PWX Lining, with COPON I62 PW BRUSH GRADE.

All areas to be repaired and surrounding area of firmly adherent coating need to be thoroughly abraded and degreased as follows, otherwise the Copon I62 PW will not adhere properly.

- All areas to be repaired should be roughened using a wire brush or abrasive paper.
- The adjacent 25mm of the surrounding firmly adherent coating also needs to be abraded, to ensure a good key for the Copon.
- All loose dust and abrasive residue should be removed from the surfaces.
- The area to be coated needs to be degreased using **Copon 3000 degreaser and then immediately dried.**
- Copon is made up of Base and Activator and is supplied in premeasured quantities. Pour the smaller tin into the larger and mix thoroughly leaving no product unmixed. **We recommend mixing for at least 2 minutes.**
- Only paint the Copon onto the roughened and cleaned areas of steel and roughened and cleaned areas of adjacent Copon lining.
- The final dft needs to be at least 500 microns. This is achieved with a normal brush stroke.
- At 20° C the Copon should be touch dry in 4 hours.

