

SealXpert Products

Corrosion Repair Application Note 18

Tank Material:	Carbon Steel
Tank Medium:	Mild Acid
Tank Size:	800mm(W) x 1.5m (L)
Tank Pressure:	50psi
Temperature:	30°C
Leak Location:	Tank Base



An acid tank is found to have severe corrosion. Firstly, the tank surface was cleaned and roughened. Next, Wrap Seal PLUS resin & activator is applied on the tank surface. Thereafter, Pipe Wrap Seal PLUS chopped strand mat is applied on the tank for reinforcement. Finally, Wrap Seal PLUS surface tissue is applied as the final layer over the repaired area.

Application Photographs



Fig 1



Fig 2



Fig 3



Fig 4