



PROJECT PROFILE

PROJECT: POTABLE WATER TANK REFURBISHMENT

THE PROBLEM

The tank depicted in the photograph is used to filter potable water. It was very old and had deteriorated over time to the extent that cracks had begun to appear in several places causing water leakage.

The entire tank was in need of a complete refurbishment.



THE SOLUTION

The tank was drained and completely cleaned out. All cracks were suitably prepared and filled with our repair mortar Wall-Tech LW. All internal surfaces were then primed using Floor-Tech SP followed by one coat of 162 PWX.

162 PWX is a solvent-free, fast-curing polyurethane coating approved for contact with potable water by the USDA/FDA.