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## PROJECT PROFILE

**PROJECT:** Textile Manufacturer - Concrete Tank Refurbishment  
**LOCATION:** Romania

### THE PROBLEM

The concrete tank in this photograph normally contains a salt solution used in wool processing. The concrete had begun to degrade.

The project requirement was to repair the concrete and then protect it with a high performance coating that would provide long-term protection and chemical resistance.

The client, POBAC SA BACAU, approached Thortex for a solution.



### THE SOLUTION

The concrete was repaired by conventional means and suitably prepared prior to the application of Floor-Tech SFU. Two coats of our two component, solvent-free polyurethane coating Chemi-Tech PU were then applied to the primed surface.

Chemi-Tech PU provides outstanding abrasion, erosion/corrosion and chemical resistance as well as a high degree of flexibility. It is suitable for use on concrete, steel, aluminium, GRP and mineral surfaces subject to chemical attack.