



Project: Mobile Sewage Storage Tank

The Problem

This vehicle-mounted storage tank was used for the removal of waste from mobile toilets. The internal surfaces had, over a period of time, become severely worn and corroded. The vehicle owner requested a product which offered a high degree of chemical resistance.



The Solution

The internal surfaces were blast cleaned to a minimum industry standard of SSPC-SP5 and all abrasive dust and debris was removed. Two coats of Chemi-Tech CR were then applied. Chemi-Tech CR is a two-component, high performance solvent-free coating designed to protect both steel and concrete surfaces subject to aggressive chemical attack.

The outside of the vehicle was coated with Corro-Tech GP using a conventional spray system. Corro-Tech GP offers long-term weather and corrosion resistance in one coat, where surface preparation is restricted.



Thortex America, Inc.

12 Iron Bridge Drive • Collegeville, PA 19426
800.578.2772 • www.thortex.com