



EPOXYTEC™

Containment Area Repair Using Uroflex

The Problem

Containment areas are subject to severe corrosion and deterioration due to contact with harsh chemicals. Neglecting these areas can lead to costly repairs and lengthy downtime when the damage becomes too severe as well as penalty fines and environmental issues.

Products that Outperform

Epoxytec's Uroflex is ideal for this type of rehabilitation due to its excellent chemical resistance capabilities. It is formulated "green" and is environmentally friendly. Uroflex coating system is easy to apply via spray, brush, or roller and is 100% solids with no VOCs or solvents. Uroflex conveniently mixes in a 1-to-1 ratio by volume. For long-term maintainability, Uroflex ties back into itself indefinitely with no need for re-blasting or abrasion.

The Application

The previous coating was removed using water jetting. The exposed floor showed signs of deterioration. Uroflex was mixed and two coats were applied using a roller.

A Final Look

The Uroflex application rehabilitated the floor, and it will provide long-term protection. This application was completed by an in-house crew from Miami-Dade Water and Sewer. Epoxytec works directly with municipalities to assist with applications and works in conjunction with contractors.



Project Information

Location

Florida

Completion Date

2018

Structure

Containment Area

Owner

Miami Dade Water and Sewer

Featured Products

Uroflex

