

Frantl Industries, Inc.

Job/Location

Waukesha WWTF
Waukesha, WI

Applicator

Frantl Industries, Inc.
Phone: 262-246-3866

Manufacturer

Gaco Western
Phone: 262-542-8072

Problem

Rusty Metal Roof Deck with No
Insulation

Solution

Polyurethane Foam and Coating System



Project Profile

The Waukesha Waste Water Treatment Facility needed some remedial work done on their digester covers. The metal covers were rusty and had no insulation. Frantl Industries, Inc. did the work utilizing the Gaco Western SI-36 foam and coatings system.

The project began with the cleaning of the lids to remove any loose debris. To the clean, dry substrate one and a half inches of Gaco Western PolyFoam was sprayed. PolyFoam provides a high quality, rigid polyurethane foam, which is seamless and has excellent insulative properties. The foam was then base-coated with Gaco Western's URE-CAP elastomer and top-coated with Gaco Western's UA-6500 elastomer. This high-end coating offers the ultimate in polyurethane foam protection and provides excellent impact and abrasion resistance.

Waukesha Waste Water treatment Facility is pleased with the outcome of the project and with the new system in place, energy loss and rusting metal are a thing of the past.

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