

THERMADEK & FOAMSHIELD



The Client: United Utilities.

Main Contractor: Galliford Costain.

Insulation Specialist: Isotech.

The Problem: Rapid heat loss through the concrete digester roof was severely hindering the sewage digestion process.

The Solution: Pressure wash the tank top to remove all organic growth. Seal the concrete substrate with Isothane PU primer. Spray apply 35mm of Isothane **Thermadek** high density insulation foam. Apply Isothane **Foamshield** twin - pack PU coating to all foamed areas.

The Outcome: A seamless, weatherproof lid with a significantly improved insulation performance.

