

# Dura-Tech Wastewater Treatment Tank Covers

## FEATURES

- CORROSION RESISTANCE
- EASE OF INSTALLATION
- LIGHT WEIGHT
- QUALITY CONSTRUCTION
- VERSATILITY
- STRENGTH
- EASY TO SHIP
- INSULATION OPTION

## BENEFITS

- COST EFFECTIVE
- GUARANTEED FIT
- EASILY INSTALLED
- LONG LASTING
- PROVEN QUALITY
- MAINTENANCE FREE
- LONG LIFE
- HIGH STRENGTH

## Wastewater Treatment Dome covers

### Experience

Dura-Tech has been building domed covers for Waste Water Treatment Plants for over 25 years. We built to CAN/CGSB 41.22-93 standards for Glass Fiber Reinforced Plastic Corrosion Resistant Equipment.



Our covers are designed and built in strong light weight sections that can be easily installed on site. The individual sections once assembled, become a high strength, ridged and durable cover system.

### Design

Dura-Tech offers a variety of cover sizes and shapes to meet your requirements. All of our covers are designed to meet specified snow and wind load conditions for the installation site.

The Dura-Tech dome cover system is a cost effective long term solution that will contain off-gases and reduce algae growth, using high performance vinylester resins and UV protective gelcoats along with stainless steel hardware. Dura-Tech FRP covers virtually eliminate maintenance and repairs that are experienced with similar metal components.

### Fabrication

Working closely with contractors, we will measure the final poured concrete dimensions of the tanks and provide a full set of detailed drawings for customer approval. Whereas each tank is usually site specific, we prepare and set one of our many dome molds to the finished size required. Our fabrication shop then produces a complete set of covers that are quality checked prior to delivery.

### Installation

The interlocking design allows our on site crew to quickly and safely assemble the domed sections, carefully cutting around and reinforcing any areas of interference with other components.



Standard dome with access hatch



Low dome cover with flat panels



Hi dome with hatch and stainless hardware



Multiple low dome sections

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