



*Numerous sizes and custom options available.*

# DuraFiber™ Shelters

**Super-Strong, Lightweight, Insulated**

Shelter your equipment, electronics, and chemicals from extreme weather and temperatures with Orenco Composites' prefab DuraFiber™ Shelters — a uniquely rugged and affordable solution.

DuraFiber Shelters are made of fiberglass using a closed-molded (not sprayed up), single-piece construction process to ensure a leakproof, seamless structure. The insulated, foam-core fiberglass walls have a thickness of 2"-4" (50-100 mm).

Interior surfaces are protected with a polyester gelcoat, while exterior surfaces are protected with a high performance polyaspartic urethane.

The result? A super-strong, lightweight, insulated structure that is durable, corrosion-resistant, and easily transportable by truck, rail, cargo container, or aircraft. Numerous sizes and custom options are available.

*See details on back.*



# DuraFiber™ Shelters

## SHELTERS SERVE MANY INDUSTRIES

- Water and Wastewater
- Telecommunications
- Transportation
- Mining, Oil and Gas

## INDUSTRIAL APPLICATIONS

- Lift stations
- Pump stations
- Motor control centers
- Power distribution centers
- Process and monitoring equipment
- Communication equipment
- Generator housing and sound attenuation
- Chem feed and storage



## A Range of Standard and Custom Features

### Standard Features/Specifications

- Single-piece, closed-molded fiberglass construction
- Integral foam-core insulation in walls and roof
- No wood embedded in the structure
- Built-in internal pocket attachment system
- Insulated fiberglass entry door with stainless steel hardware
- Interior and exterior lighting
- Corrosion-resistant, UV-stable finish
- Light and transportable; lifting brackets for moving
- Standard dimensions and specifications ...
  - Length: 4-50 ft (1.2-15.2 m) in 1-ft increments
  - Width: 4-40 feet (1.2-12.2 m) in 2-ft increments
  - Height: 8-12 feet (2.4-3.7 m) in 1-ft increments
  - R-12 to R-24 insulation value (RSI-2.1 to RSI-4.2)
  - 100 lb/ft<sup>2</sup> roof rating, live load (488 kg/m<sup>2</sup>)
  - 160 mph wind-rating (258 kph)
- Maintenance-free
- 10-year warranty

### Optional Features

- Interior and exterior lighting
- LED lighting
- Anti-skid fiberglass floor, integrally bonded and sealed
- French/double doors
- HVAC systems
- Electrical outlets
- Interior and exterior colors
- Flame retardant to ASTM E84
- Insulation values of R-24 or greater
- Windows
- Interior walls
- Load centers, transformers
- Control systems
- Hazardous location components
- Custom equipment



Call **Orenco Composites** at **(844) 795-9568** for more information or to request a Specification Sheet.