



DuraFiber™ Buildings

Super-Strong, Lightweight, Insulated

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

DuraFiber Buildings 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 come standard with a thickness of 3" or 4".

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™ Buildings

BUILDINGS SERVE MANY MARKETS

- Water and Wastewater
- Communications
- Transportation
- Power

AND MANY APPLICATIONS

- Lift Station Controls
- Chlorination and De-Chlorination
- Motor control centers
- Power distribution centers
- Process and monitoring equipment
- Communication equipment
- Generator housing and sound attenuation
- Chemical 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
- Corrosion-resistant, UV-stable finish
- Light and transportable; eyes/brackets
- Standard dimensions and specifications ...
 - Length: 4-50 ft (1.2-15.2 m) in 1-ft increments
 - Width: 6-40 feet (1.2-12.2 m) in 2-ft increments
 - Height: 8-12 feet (2.4-3.7 m) in 1-ft increments
 - R-18 to R-24 insulation value (RSI-2.1 to RSI-4.2)
 - 100 lb/ft² roof rating, live load (488 kg/m²)
 - 160 mph wind-rating (258 kph)
- Maintenance-free
- 10-year limited warranty

Optional Features

- Interior and exterior lighting
- LED lighting
- Anti-skid fiberglass floor, integrally bonded and sealed
- Double doors
- Split ductless HVAC Systems
- Electrical outlets
- Interior and exterior colors
- Insulation values of R-36 or greater
- Windows
- Interior walls
- Load centers, transformers
- Control systems
- Hazardous location components (Class I Division I, II)
- Custom equipment
- Roof Hatches



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