



versatile by design >



ENVIRO
BUILDINGS

COMMUNICATION SHELTERS

Enviro-Buildings specializes in the design and manufacturing of customized buildings for a wide variety of applications including Lightweight Communication Shelters, Outdoor Buildings, Cabinets, Retrofits and More.

PRE-ASSEMBLED SHELTERS

Enviro Buildings' lightweight pre-assembled shelters offer reduced transportation and installation costs for a variety of site locations. The lightweight design can result in significant freight savings. Furthermore, viable sites can be made out of locations that have previously been ruled out due to their inability to withstand the weight of a standard shelter.



MODULAR SHELTERS

Enviro Buildings' lightweight modular shelters are ideal for rooftop and remote locations. Each shelter is test assembled at the factory to ensure that field assembly will be easy and trouble free. The units are shipped in knock-down configuration for final assembly at the job site. This versatility also allows for the shelters to be unassembled and stored for future use in the case of site relocation.



APPLICATIONS



Enviro Buildings highly insulated ground shelters are perfect for ground site applications that are exposed to high temp or low temp elements. This can produce significant cost savings. Each shelter can be equipped with wave guides, HVAC and other options according to your needs.



Unassembled or pre-assembled, Enviro Building's rooftop shelters will save you money. The lightweight construction reduces on-site structure support and in return, decreases costs of site preparation. The unassembled modular shelters can also be taken up via elevator and assembled on the rooftop, eliminating the need for a crane.

ASSEMBLY IN ACTION

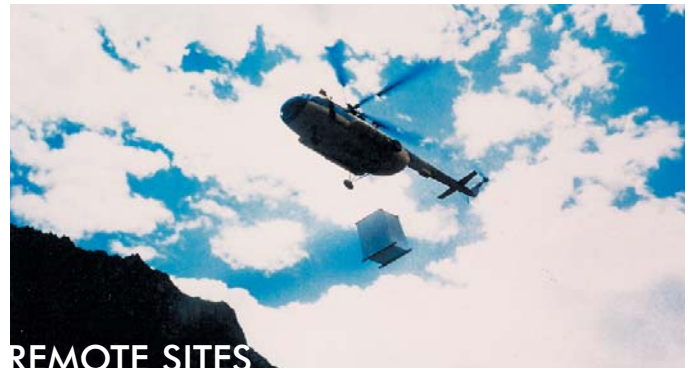


Enviro Buildings' modular product line allows the customer to assemble their own communication shelter on-site for unique locations. Each panel is equipped with a cam-action locking system which enables the assembly of a complete shelter in less than four hours.

Enviro's modular panels also provide our customers with the ability to easily expand the shelter in the future. A customer needs only to unlock the end panels, add new ceiling, floor and wall panels, and then reinstall the end panels to have an expanded shelter at minimal expense. Panels can also be taken down, stored and reinstalled at other locations. No other building, even at twice the cost, can come close to the flexibility that Enviro Buildings can provide.

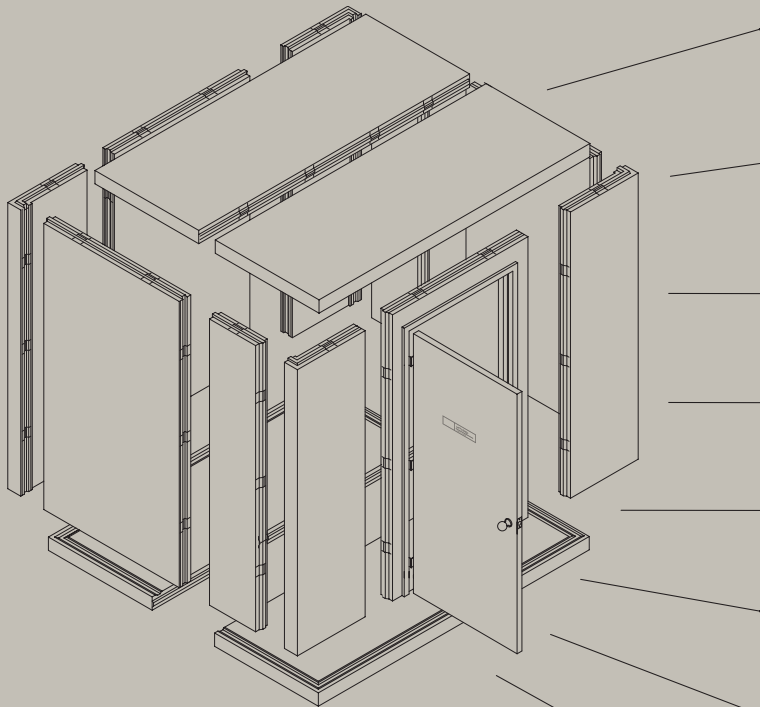


Enviro Buildings' lightweight, pre-assembled or panelized shelters allow for easy installation in nearly impossible mountaintop locations. These versatile units are designed to withstand up to 145 mile per hour winds and 15 feet snow loads.



Whether lifting by helicopter, or transporting by all-terrain vehicle, Enviro Buildings' lightweight modular design makes a multitude of sites viable, which otherwise would not be possible. This versatility, along with its durable construction makes Enviro Buildings the first choice for remote sites.

GENERAL SPECIFICATIONS



OPTIONS:

HVAC systems, electrical packages, entry ports, cable tray, and grounding provisions upon customer request. All options can be factory installed or supplied for field install.

WARRANTY:

Limited 10 year panels.

CONSTRUCTION:

Modular Panels are connected with cam lock connectors. All walls, ceilings, and floor panels use no wood unless otherwise noted.

FINISH:

26 gauge galvanized steel with a baked on enamel finish in white or tan color. Other options available.

JOINTS:

All joints are sealed with a factory installed, rubberized gasket system.

DOORS:

Pre-installed high quality commercial doors. Available in various dimensions.

FLOORS:

Available in floor and no-floor configurations. Standard floor load up to 600 psf.

ELECTRICAL:

Built to customer specification. All conduit surface mounted.

ROOF COVERING:

Thermo-plastic membrane included. Sloped and other roofing systems available.

FLAME AND SMOKE RATING:

All panels insulated with R-18 Expanded Styrene or R-32 Extruded Styrene meeting U.L. 25 Flame Spread Rating with avg. smoke rating less than 165.

