ESS Fiberglass Containment Buildings

The protection of our environment is a key issue when storing hazardous materials. Properly containing chemicals is a necessary step for any business in ensuring that products are stored safely.

Quality
The chemical resistance of fiberglass is an ideal match for this application. Fiberglass will not rot, rust or corrode in the presence of even the most corrosive chemicals.

Design
Our innovative containment floor design provides a continuous fiberglass material from floor to wall to ceiling. ESS factory assembles spill containment buildings, making them "ready to use" upon delivery. If the desired location of the spill containment unit changes, the building can be easily relocated by forklift or tilt-n-load truck.

Specialty
ESS spill containment buildings may require a grated floor placed on top of the fiberglass pan that allows spillage to flow under and remain below the walking space in the enclosure. Steel or fiberglass grating can be supplied.

Optional
Additional options for this application include explosion proof electrical equipment, ventilation and access ramps. These or any other required options can be added to your enclosure to meet your specifications.

Fibreglass pan (above) holds spilled liquid, it is mounted to modular building and then sealed with fibreglass for seamless flow from floor to ceiling.

ESS Fiberglass Modular Buildings

Our prefabricated fiberglass structures are available in a wide range of sizes and designs to suit your specific need. In addition to standard sizes ESS is proud to specialize in custom designs. From concept to final product our CAD design and support team provide a total solution to you equipment enclosure needs. Panel style and specific requests (including doors, windows, electrical, insulation, containment floor and vents) are customizable to suit the exact requirements. Our modular design allows your building to grow as your needs grow. ESS buildings are easy to install on your own or our assembly team can be provided.