

HAZARD RESISTANT MODULES



PICTURED ABOVE: Unit is 8' x 8' x 20' car bomb resistant, AK47 ballistic resistant (to UL-752 level 8 ballistic standard), road transportable, fully air conditioned, with a durable weather resistant finish coating. All units can be fully customized in terms of size and configuration up to 48' x 60' with multiple doors including double doors and ramp for easy forklift access and storage.

PROTECTION FROM:

- Blasts (MBIED/VBIED up to 65 psi)
- Ballistics (up to .50 caliber)
- Projectile Impact
- Hurricane Force Winds
- Fire

COMFORT & PROTECTION

The Hazard Resistant Modules are designed to client specifications to withstand the environment and provide a high level of protection, without compromising the functionality, finish and comfort of the interior.

FULLY TESTED & ITAR COMPLIANT

The Hazard Resistant Modules are validated through third-party live field testing and are deemed safe for occupants after high-level blast testing. Units are fully ITAR compliant.

MODULAR & TRANSPORTABLE

Designed for multi-use, the Hazard Resistant Modules are fully transportable and can easily be integrated to existing structures on-site.

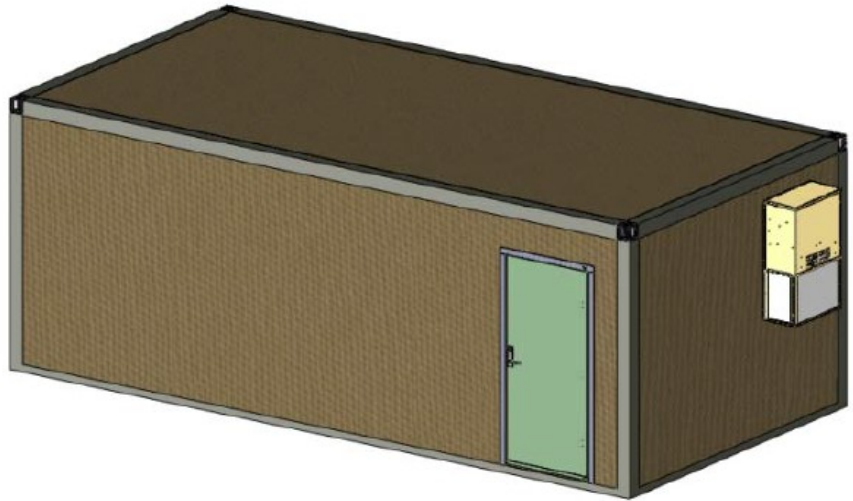
WE CAN DESIGN UNITS FOR:

- Vapor cloud explosions with side-on overpressure up to 13 psi and a loading duration of 200ms.
- High explosive blast with peak reflected pressure up to 65 psi for shorter duration loads.

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POSSIBLE USES:

- Portable Field Offices
- Weapons Storage
- Munitions Storage
- Command, Control & Communications (C3)
- UAV/UAS/Drone Ground Control Stations
- Modular Entry Control/ Access Control Points



Generic Protective Unit (NTS)

CUSTOMIZATION:

- All units are fully custom built to client specifications. These are not Sealand or ISO containers.
- Utilizes a HSS (high strength steel) Moment Frame which is then sheathed in a wall configuration specific to the clients' needs for blast, ballistic and any other hazards.
- Fully air-conditioned and climate controlled to withstand the most hostile weather conditions.
- Protected from fragments caused due to near miss from mortars and RPGs.
- Can be built in a one-door, two-door or custom double-door configuration based on client specification.
- Road and air-transportable and, depending on configuration can be carried by a C-130, C-17, AN-12 transport aircraft, etc.
- Fork pockets for lifting are included and crane lifting points can be included at customer's request.