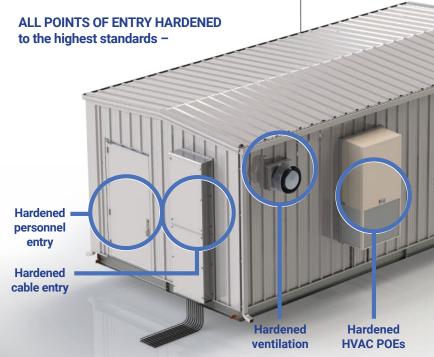


With EMP hardened techology, your facilities are covered.

Proven performance design is at the core of our patent-pending EMP hardened technology. Our buildings are designed from the ground up – component by component – to securely shield systems and instrumentation from the impacts of electromagnetic pulses.

Trachte – the recognized leader in **ENGINEERED PROTECTION** – has applied expertise and proprietary design processes, allowing EMP hardened technology to provide ultimate protection for areas of vulnerability.



EMP hardened facility technology is -





TESTED



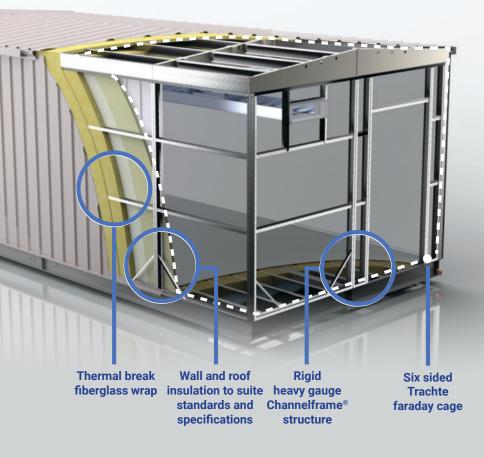
Unmatched protection against all EMP - MANMADE, NATURAL or NUCLEAR

CURRENT CONSTRUCTION + EMP HARDENED TECHNOLOGY = PROVEN DESIGN

EMP hardened facilities feature -

- Same dimensions, appearance and structural properties as a standard Trachte building
- Same interior and exterior materials, sheeting and finish options
- EMP hardening not visible from interior or exterior
- Shield layer sandwiched between interior and exterior panels
- Engineered EMP entry Doors, but with the same appearance

Standard Trachte Building + EMP Enhancements



ENGINEERED PROTECTION from threats that can be combined with EMP -

- Forced Entry
- Weather
- **Ballistic**
- Fire
- Seismic disturbances

NEW FACILITY FABRICATION

- Engineered & designed from the ground up
- Purpose-built, scalable solutions for your unique systems

RETROFIT EXISTING FACILITIES

- Existing concrete structures
- Existing steel structures

MILITARY STANDARD TESTING

APPLYING PATENT-PENDING **PROCESSES**



