

Sprung Structures

Sprung's rapidly deployable engineered structures are an immediate building solution for military applications worldwide



MILITARY

- Hangars
- Vehicle Maintenance
- Warehousing
- Access Control
- Point Shelters
- Dining Facilities
- MWR Facilities
- Temporary Lodging



GSA Multiple Award Schedules
Contract 47QSWA19D005G



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Hangars

(2010)

Sprung structures provide significant advantages over conventional construction.



- ▶ Available immediately from inventory
- ▶ Built to withstand hurricane-force winds
- ▶ Designed to shed snow
- ▶ Engineered for permanence, designed for relocatability
- ▶ Energy efficient insulation system
- ▶ Translucent daylight panels in the peak provide natural light, reducing operating costs
- ▶ Sprung's patented telescoping door system (TDS) is the hangar door of choice for military applications

Structures can be designed to meet the requirements of NFPA 409.



Sprung buildings are engineered to outperform

Sprung invented the tensioned membrane structure that allows for rapid construction, total flexibility, reliability and cost-effectiveness of any short- or long-term building project. Sprung tensioned fabric structures are a customizable and relocatable solution.

Vehicle Maintenance



About Sprung

Sprung is the global leader in manufactured tensioned membrane structures used around the world in industries including military, education, healthcare, sports and recreation, commercial and more. Designed for flexibility and engineered for permanence, Sprung's structures can be built within weeks, offer ample natural light, superior indoor climate control and are built to withstand harsh climates and severe weather events. In business and innovating since 1887, Sprung has completed over 13,000 structures throughout more than 100 countries.

Large clearspan interiors



With minimal to no foundation requirements and a design that's engineered for relocatability and ease of movement, Sprung structures have ultimate flexibility to be relocated numerous times for a variety of applications.

Warehousing



Sprung structures provide all-weather protection from even the harshest of climates. The maintenance-free aluminum substructure boasts an unlimited lifespan in addition to a 50-year pro-rata guarantee.

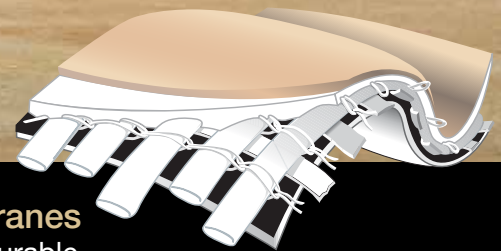


Designed for extreme weather conditions, Sprung tensioned membrane structures can be shipped and constructed even during challenging weather conditions.

Access Control Point Shelters



Our aluminum substructure outperforms steel. Sprung's military-grade extruded aluminum substructure offers far greater versatility and performance over the conventional use of steel frames. It also arrives on site prefabricated and ready for fast and clean assembly.



Performance architectural membranes

The exterior architectural membrane is durable and fire resistant. Tedlar® and Kynar® coated membranes are offered in virtually any color to compliment existing architectural color schemes. Our low temperature arctic membrane is designed exclusively for cold weather installations.

Dining Facilities



Sprung component architecture

Our advanced and patented tensioning system results in a structure with unlimited design potential that is adaptable to almost any environment imaginable. In addition, the Sprung structure possesses an exceptionally well sealed, high R-value optional insulation system.

100' - 180' wide structures
9" thick R-30
(U-value = .0333) insulation

30' - 90' wide structures
8" thick R-25
(U-value = .0400) insulation



Immediate solutions for mess halls

Rapidly-built cafeteria and breakroom structures to support physical distancing safeguards.

MWR Facilities



Sprung structures can be erected in a fraction of the time of conventional construction.



Speed of construction

A non-insulated Sprung structure can be erected at a rate of up to 2,000 ft² (185 m²) per day, a rate that can easily be doubled or tripled with the use of additional labor.



Shipping efficiency

The Sprung structure is extremely lightweight and has very compact shipping sizes, significantly reducing transportation costs. The structure is ideal for remote locations due to its ease of erection.



Temporary Lodging



Sprung structures provide significant advantages over tent construction. Sprung's cost-effective military shelters are highly durable and designed to withstand extreme weather including hurricanes, blizzards and sandstorms. These scalable structures can be built to accommodate any site requirement and occupancy, and can be customized to suit specific requirements.



Providing shelter solutions since 1887

With superior interior climate control, rapid construction and energy-efficient insulation packages, Sprung's shelters are ideal for temporary lodging, including BOQ and BEQ facilities to support military bases.

Military

Sprung's durable membrane structure is the solution of choice for military needing fast, reliable building solutions. Available immediately from inventory, Sprung structures are versatile in application and custom design, offer a wide range of door options and efficient insulation packages.



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