



A Faster  
Way to Build

# AL MAKTOUM INTERNATIONAL AIRPORT

HELICOPTER HANGARS





## About The Project

The Dubai Airport needed to expand its airport to be able to serve 70 million passengers per year. In an effort to achieve that goal construction started on Terminal 4.

Parking is a big logistics issue at airports. The Dubai Police Maintenance Hangar and the Aero Gulf Maintenance Hangar were both occupying the area where the new parking structure would be built.

It was decided to relocate both groups to temporary hangars for two years while the airport built their permanent hangar at new Dubai World Central Airport.

Sprung was called upon to supply two interim hangars. A 120' wide X 165' long for Aero Gulf and a 120' wide X 330' long for the Dubai Police Department. Sprung was chosen for its speed of delivery and high quality construction.



**AERO GOLF WEBSITE:**  
<http://www.aerogulfservices.com>

[sprung.com](http://sprung.com) | 1 800 528 9899 | [info@sprung.com](mailto:info@sprung.com)



## Sprung for Commercial Airports

Sprung knows that airports are in a constant state of expansion and renovation. Our clear-span structures offer abundant unobstructed space, require minimal foundations, and can be used for virtually any airport building application. When aligning with Sprung, we help you focus on core business while we provide:

- Fast delivery of building materials
- Rapid and straightforward construction
- Versatility - Sprung structures can be dismantled and reconfigured for multi-use applications
- Design flexibility
- Performance and durability second to none
- Lower transport and overall costs than traditional builds

Super-adaptable Sprung Structures are engineered to withstand the planet's harshest conditions. Our buildings provide the outstanding durability and functional versatility that airports require for multi-purpose applications. When speed of delivery and construction is essential, Sprung Structures provide the ideal solution.



## The Sprung Difference

### ► SPRUNG CARES

Our teams work in some of the most vulnerable environments and harshest conditions. At Sprung, we are deeply committed to positively impacting the communities we serve, and applying our innovative ideas to help solve complex problems.

### ► UNMATCHED REPUTATION

Invest in the world's most reliable, versatile and technically advanced structures: Sprung has erected 12,000 structures in more than 100 countries.

### ► ENGINEERED FOR EXTREME CLIMATES

Sprung structures are engineered to withstand extreme weather conditions.

### ► IMMEDIATE DELIVERY FROM INVENTORY

Complete projects in a much shorter time frame than conventional construction.

### ► CUSTOMIZABLE

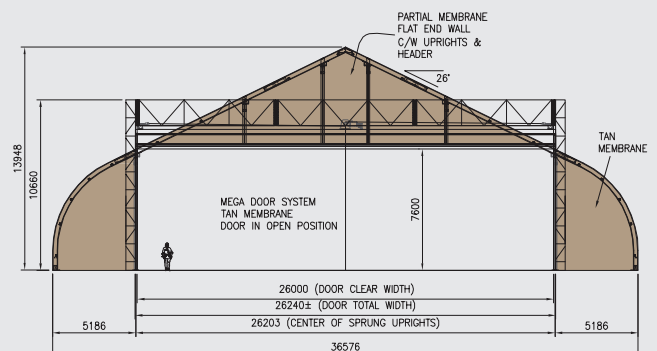
Customizations include performance insulation packages for superior indoor climate control, peak integrated daylight panels, doors and entryways for every application, and countless accessories.

### ► LIMITED FOUNDATION REQUIREMENTS

Save on foundation costs where appropriate soil conditions exist. Concrete foundations are not required for Sprung structures up to 160 ft. in width, saving time and cost for installation.

### ► COST-EFFECTIVE, COMPACT SHIPPING

Enjoy the convenience and cost savings of shipping up to 15,000 sq. ft. in a single, standard ISO container or flat bed truck.







## About Sprung

Sprung meets rapid-response building needs in a wide range of leading businesses and organizations including the global armed forces, the natural resources industry, manufacturing, commercial gaming, education, disaster recovery, healthcare, aviation as well as sports and recreation. Sprung has designed and patented tensioned membrane technology that outperforms other building alternatives and offers a faster, better build. Year after year, we continue to engineer the most innovative, versatile and reliable building solutions.

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You can trust us to design and manufacture your facility with speed and quality that will exceed your expectations. Our clients demand it; our history proves it. In business since 1887, Sprung has completed over 12,000 structures in more than 100 countries.



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