Design Engineering

Material Selection

After Market Service

Construction Project Management



Tensioned Membrane Hangars, MRO Shelters & Sun Shades



Providing high quality designed & customized tension, frame and tensile membrane solutions to new clients and existing building owners





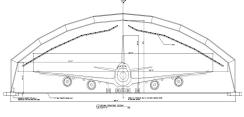


Airplane Hangars

Maintenance, Repair & Operation Facilities

Sunshades Public Walkway Canopies

High End Tensioned Membrane
Structure Solutions to support
Aviation Logistics & Operations



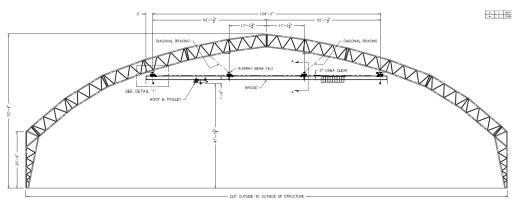




AVIATION BUILDINGS & AIRPLANE HANGARS

Providing code compliant solutions to Port Authorities across the world.

Utilizing high strength structural steel framework, powder coated or galvanized corrosive protection with high quality architectural PVC membrane that offers the longest product lifecycle in the industry and is capable of withstanding extreme temperatures and climates.





Signature Structures provides our customers with a leading industry team. Backed with years of pioneering experience, encompassing design & engineering, complete project management and quality controls, proven worldwide with thousands of buildings around the globe.

Signatures design team works with you to integrate concepts during the initial engineering phase. Overhead cranes & hangar doors can be factored within the design loads so all specifications

are estimated prior to the manufacturing process. Many clients need custom collateral load requirements and specific engineering. Our experience in meeting challenges for our clients is proven. Tensioned membrane shelters, hangars, shade or public walkway canopy systems, designed for aesthetics & performance. Specializing in the custom and unique tensioned membrane requirements.









Signature Structures brings structural membrane solutions to the aviation industry. Design & delivery of Airplane Hangars, Maintenance, Service & Repair Operation Facilities, Airport Shade Covers, Bagging & Temporary Logistics, Parking Shade, Public Walkway Canopies and Tensile and Tension Fabric Structures for each requirement.



Our reputation as a custom membrane structure company extends to our Best HallTM product line. Signature brings experience, quality & service with complete systems integration to our structures in the market place. The consultative sales process combined with our detailed engineering and construction professionals are backed by *The Signature Difference*.

Designed for speed, built to last

- Full Service Hangar Systems
- Light Aircraft & Helicopter
 Emergency Hangars
- Commercial & Private Airplane Hangars
- Maintenance, Assembly Repair
 & Service Stations. MRO
- Deployable Military Aircraft Shelters, small & large
- Equipped as required with door systems, crane systems, air ventilation and fire code compliant
- High Side Leg Systems with clear span interiors









Service

Construction

Management



The Signature Difference

From the moment you call Signature

- Informative & Experienced Sales Consultants
- Technical Analysis & Project Review
- Engineering and Design Services
- Quality Control & Management

Through Design Review & Fabrication

• Steel Framework

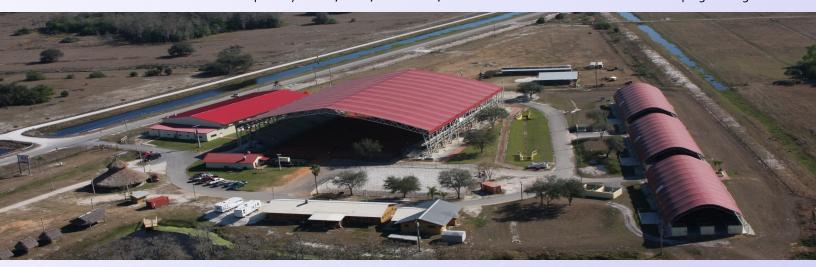
Only the highest quality 1st class heavy gauge structural steel is used in our buildings. Operations are governed by an ISO-9001 certified quality system. And each design is engineered and built to specific local code requirements without exception.

• Coating Protection

All structural steel receives a comprehensive surface treatment finished after fabrication. This method equally covers all surfaces of the steel, both inside and out. Based on the project we may use hot dipped galvanization, specialized Tnemec 3 coat or an industrial powder coating process. Our complete coating coverage after production ensures a long-term quality and warranty.

Membrane

Signature utilizes a wide variety of membrane and roof options based on the specific requirement. The cover material used is fully recyclable. The strength and color of the fabric is customized for each projects specifications. Signature utilizes a Polyvinyl Chloride (PVC) membrane, a fire retardant/self-extinguishing and self-cleaning fabric that passes NFPA701 and ASTM E84 Fire Codes. Also available are specialty covers, PTFE, Steel mesh, ETFE that allow incredible architectural shaping & design.



When we arrive at your project site and after we leave

- Construction Management and Design/Build Capabilities
- Supply Chain Management
- Logistics & Sub Contractor Coordination
- Warranty

Signature offers a comprehensive & inclusive complete warranty programs.

• After Sales Support and Maintenance Services

Signature offers a service, maintenance & partner programs to all fabric build-

ing owners. We have successfully refurbished membrane structures from other manufacturers. If you experience less than satisfactory results with other companies we maybe able to help re-new your building, aid in heat loss or condensation issues, membrane replacement or relocation. We offer lucrative programs for membrane structure owners to join our team and have references that can attest to professionalism and responsiveness.

Your project will be handled and executed positively, professionally and successfully...

Each step of the way with the

The Signature

Difference

www.SignatureStructuresHome.com 1901 Hay Terrace, UL6, Easton, PA 18042 (P) 610.882.9030 (F) 610.882.9040