



Aviation Solutions

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AgustaWestland

Hangar for AW101 Testing
Leadville, Colorado



Leadville Airport is the highest elevation of any airport in the United States – 9,900 feet above sea level

Background

AgustaWestland needed to test one of its latest helicopters in extreme conditions in Leadville, Colorado that required a temporary hangar to operate from during the trials. Leadville Airport is a very unique location in that it is the highest elevation of any airport in the United States – 9,900 feet above sea level. The hangar needed to withstand the harsh weather conditions and meet the wind load rating for that area. Since this was a short-term need AgustaWestland also wanted some different financing options.



Solution

After calling Universal Fabric Structures, Inc., AgustaWestland knew they had found what they needed. What was recommended was a 131' x 82' TFS-RV Series structure to house the helicopter. It could shed snow, was adaptable to tight spaces and met the wind load rating for that area - a key component to getting awarded the contract. Universal Fabric Structures, Inc. also offered a rental option to meet AgustaWestland's needs. With an immediate inventory available, Universal Fabric Structures, Inc. was able to deliver the structure quickly and on time. Construction was done within a few weeks and testing on the AW101 was underway.

Additional information can be obtained by visiting the Universal Fabric Structures website at www.ufsinc.com or by calling our office.

About AgustaWestland

AgustaWestland, a Finmeccanica's company, is a provider of total capability solutions in the vertical lift markets. Through its rotorcraft systems design, development, production and integration capabilities, its experience in the training business and its customer focused Integrated Operational Support solutions; the company delivers unrivalled mission capability to military and commercial operators around the world. By investing in new products and partnerships, AgustaWestland is focusing on its strategic vision of being synonymous with helicopters and vertical lift. Visit www.agustawestland.com

About Universal Fabric Structures

Universal Fabric Structures (USA) is committed to providing high quality, cost effective, engineered fabric structure systems based on customer-driven needs. Established in 1983, the company has delivered on this commitment providing solutions for military, sport, industrial, and commercial and event applications. Projects include industrial enclosures (including rentals) for warehousing, aviation and environmental remediation. ISO 9001:2008 certified. Visit www.ufsinc.com