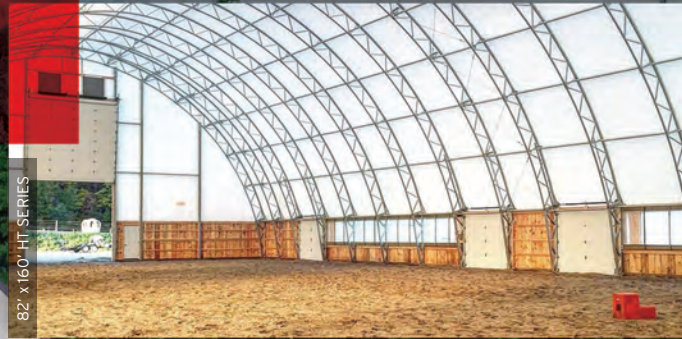


CALHOUN

OUR STRENGTH
IS IN OUR
STRUCTURE



| EQUESTRIAN |

calhounsuperstructure.com

OUR STRENGTH IS IN OUR STRUCTURE

We design and engineer fabric structures site-specific to your unique location. Critical to the performance and reliability of your building. Essential to the longevity of your investment.



BRIGHT & AIRY

The natural light of Calhoun's fabric structures permeate the indoor facility, creating a shadow-free environment so not to spook the horses. The breathability of our fabric covers mean that your horses obtain the highest quality airflow and ventilation, resulting in a more soothing environment.



LOW OPERATIONAL COSTS

With the natural light that permeates our fabric buildings, energy costs are reduced. The thermally non-conductive properties of Calhoun's fabric covers ensure a warmer interior during colder months and a cooler interior during warmer months. This, combined with less need for artificial lighting, reduces or eliminates energy costs.



FREE SPAN INTERIOR

Calhoun's fabric structures reach great heights with beautiful cathedral-style ceiling options allowing you to maximize your space. With the sound-dampening quality of our fabric covers, indoor echos and outside noises are reduced providing a calm, stress-free environment for riders and horses.



ENGINEERED TO LAST

Our highly-trained engineers, designers and detailers have spent years building the strongest and safest structures available specifically for the equestrian industry.



FULLY CUSTOMIZABLE

With a variety of structure designs and configurations to choose from, we custom-engineer your fabric structure any way you like to accommodate horse stables, storage, and training grounds. Furthermore, you can incorporate a number of extra features such as HVAC systems or insulation for complete climate control.



62' x 156' CC SERIES

100' x 140' VP SERIES

OUR DEALER NETWORK

Our trusted dealer network spans North America and beyond, providing local expertise to support your project from quote to install. From initial ideation to warranty submission and post-install service, they are with you throughout the entire process.

25 YEAR WARRANTY

Like shingles on a roof, years of wear and tear from the elements will require you to repair or replace the fabric. While the steel framework in a fabric building can last generations, it is an industry-standard expectation that the fabric cover will eventually need to be replaced.

Calhoun Super Structure is proudly backed by our own proprietary industry-leading 25-year warranty through our Elite FR and Non-FR fabric. For our standard FR and Non-FR fabric, we offer a 15-year warranty on every building kit including the steel framework.

100' x 204' VP SERIES



70' x 120' HT SERIES



100' x 140' VP SERIES



70' x 120' HT SERIES



WE UNDERSTAND FABRIC

What sets Calhoun apart is our specialized analysis that models how fabric behaves under load. Using nonlinear finite element analysis, we accurately assess environmental forces on your structure - never relying on assumptions or treating fabric like rigid steel.

Our fabric is made of engineered high-density polyethylene (HDPE) fabric, known for its high strength-to-density ratio. HDPE fabric is treated with ultraviolet stabilizers to protect it from UV rays and other harsh weather conditions.. This prevents the fabric membranes from weakening or breaking down, adding years to life for your fabric cover.

Available colours:



We also offer two fabric cover installation options depending on the size and budget of your structure: Bag Cover System (standard for CC, SE, GB Series), or Keder Panel System (standard for HT, CC+, VP Series).

When Keder Panel System is used, our Rubber Gasket Protection System is used between the aluminum keder track and hot-dip frame to prevent corrosion and wear. Calhoun is the only company that offers this level of detail and protection on their fabric covers.

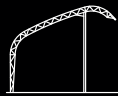
Key Features:

- > Can exceed 150 mph winds
- > Can exceed 300 lbs per square foot snow load
- > Up to 16% translucency on Non-FR fabric and 19% translucency on FR fabric
- > The first Membrane Structure Fabric in the world to achieve Cradle to Cradle (C2C) Bronze Level Certification, through one of our fabric partners, NovaShield.

AVAILABLE PROFILES



CC Series
22'-72' Wide



SE Series
30'-62' Wide



GB Series
32'-72' Wide



HT Series
50'-82' Wide



CC+ Series
80'-100' Wide



VP Series
50'-250' Wide

OUR PROCESS

Investing in a fabric structure doesn't happen everyday. Here's how Calhoun makes it easy.

1. Connect With Us

However you choose to connect with us, simply tell us what you need. It helps if you have an idea of approximate size and mount style, and whether you require ends or not. We'll take care of the rest!

2. We Assess The Details

Once we have an idea of what you need, Calhoun Super Structure digs deeper into your specific request including custom dimensions, fabric options, window and door options, ventilation systems, and any other particulars such as insulation liners.

3. Final Quote

We put all the pieces together and send you a proposal for your project. If you wish to obtain fabric samples, we can do that too! Once you approve, our engineers get to work.

4. Site-Specific Review

Here is where we employ our unique 3D Nonlinear FEA site-specific review to build you the strongest, most reliable fabric building for your specific location. This ensures structural integrity of your fabric building.

5. Fabrication & Shipping

Once the steel framework has been hot-dip galvanized and the fabric produced, your new fabric building is ready to go. Shipping times can vary depending on the size and scope of your

project, but generally your fabric structure can be manufactured and delivered in less time than a conventional building.

6. Installing Your Calhoun Super Structure

Calhoun Super Structure offers end-to-end service to install your new fabric building. If you wish to install the fabric building yourself, that is okay too. We can guide you through the process.

7. Post-Installation Service

Your new fabric structure should be assessed with a maintenance check after the first six months and then every year thereafter. Should you need a repair or re-cover down the road, we do that too.



APPLICATIONS

Run-In Shelter

Breezeway

Hay & Feed Storage

Indoor Riding Arena

Training Facility

Horse Stable

And More!



SCAN TO VISIT WEBSITE

NEED A RECOVER?

Whether you have an existing Calhoun fabric structure or another brand of fabric structure, Calhoun has the expertise, materials, and tools necessary to recover your fabric building.

No matter the level of damage, repair, building application, size, or brand, Calhoun offers full-service fabric structure recovers in-house, and installation through our extensive dealer network.

**DESIGN | CUSTOM-ENGINEERING | SITE-SPECIFIC ANALYSIS | MANUFACTURING
| INSTALLATION | PROJECT MANAGEMENT | REPAIRS & RECOVERS | ADD-ONS & EXTENSIONS**

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