

ELEMENTARY SCHOOL GYMNASIUM



Your school gymnasium solution, engineered and manufactured by Sprung Structures





About the Project

THE ASK

As the school year began, the 900 students at Good Shepherd School suddenly had nowhere to participate in physical education. The school's gym, having suffered structural damage, was forced to close permanently. It was unrealistic to send the K–6 students out to other facilities, but they needed to fulfill the demands of the physical education curriculum. They needed an immediate – yet sustainable – solution.

HOW SPRUNG DELIVERED

The Sprung clear-span design offers maximum usable and flexible space with no limiting obstructions – perfect for gymnasiums. Known for our speed to completion, we quickly delivered and constructed an 800-square-meter, multi-purpose space for learning activities and events. The final product is efficiently insulated for the changeable Canadian climate, yet features natural lighting through daylight panels and glazing walls. The generous peak height allows for any activity. Incredibly, the Sprung structure can easily be relocated and re-purposed once the school's brand new gym materializes.



The building portion of the project was completed in 13 weeks at just over half the cost of a traditional bricks and mortar building.

The Sprung management and sales teams have been exceptional to work with. We developed a plan together, and they made it work."

David Lunn, Director of Facilities
Christ the Redeemer Catholic Schools



About École Good Sheperd

École Good Shepherd School in Okotoks, Alberta, serves K-6 students from the town and surrounding rural areas. It offers a dual-track program, with both English instruction and a French Immersion program. Good Shepherd is proud to offer the students experience diverse opportunities to help them reach their full potential.

goodshepherd.redeemer.ab.ca/





THE SPECS

80' wide x 125' long | Fully insulated | Glazing walls Membrane colors selected to match the school exterior



Now, four years later, the building is as beautiful as the day it opened. The students, staff and community user groups have a beautiful, bright and extremely functional gymnasium to which we are all very proud."

> - David Lunn, Director of Facilities Christ the Redeemer Catholic Schools



We Know Education

At a time that requires the re-imagining of the educational landscape around the world, Sprung Structures creates flexible, cost-effective spaces that promote health and safety, equality and participation. Every day, students around the world excel in Sprung structures with uses from dining halls and gymnasiums to classrooms and ice rinks. While educators can stay focused on students' needs, we provide:

- Rapid construction
- Design flexibility
- Performance & durability
- Lower overall costs

With Sprung, your new venue can be up and running much faster than other systems, and trades can be inside working as the structure is being completed. With the design and speed you need, Sprung delivers the right cost-effective 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 most reliable, versatile and technically advanced structures globally: Sprung has erected 13,000 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

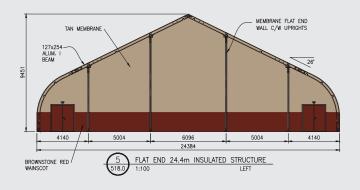
Customizations include performance insulation packages for superior indoor climate control, peak integrated daylight panels, doors and entryways for every application, and countless accessories.

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.







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 far exceeds your expectations. Our experience proves it; our history demands it. In business since 1887, Sprung has completed over 13,000 structures in more than 100 countries

