



# AQUATIC CENTER KINGS SWIM SCHOOL



# Your aquatic structure solution, engineered and manufactured by Sprung Structures





# **About The Project**

#### THE CLIENT

Located in Christchurch, New Zealand, Kings Swim School provides swimming lessons to people of all ages and abilities. Privately run, Kings offers a carefully designed, ongoing learning program that helps children and adults alike feel safe and confident in the water.

www.swimkings.co.nz/

#### THE ASK

Starting around 2016, as the number of swimmers at the Kings Swim School began to grow, instructors were finding it increasingly challenging to deliver their full teaching program effectively due to lack of pool space. The school needed to expand so that instructors could build on their technique-based classes while incorporating more endurance training for their swimmers. Administrators at the school started looking for land and funding options for a brand-new pool. After exploring various possibilities, they decided a Sprung pool structure was the optimal solution for their aquatic center needs.



It is so exciting that we're here and swimming. The kids love it them. There's so much space for them. It's just brilliant!

– Parent of Competitive Swimmer Kings Swim School



### **HOW SPRUNG DELIVERED**

Sprung designed a 24 meter x 41 meter (80 feet x 135 feet) pool enclosure, which was delivered and constructed on time and well within the client's budget. The first insulated pool structure in New Zealand, this spacious new building features daylight panels that provide ample natural light, as well as an attractive mosaic-patterned exterior that the client loves.

The new Kings Swim School facility has four times the water space of its previous pool facility, and the structure itself has generated a great deal of interest within the community and beyond. As a result, our client has given several tours of the Kings pool.

#### THE SPECS

24m wide x 41m long | Fully insulated Daylight panels | Assorted accessories



The facility here is amazing. We are lucky to have this pool. The facility is awesome and it just elevates the whole experience."

– Parent of Competitive Swimmer Kings Swim School



# **Sprung Knows Pool Enclosures**

We have a proven track record with numerous structures around the world. See Sprung in action at:















To learn more visit: www.sprung.com/pools







## **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.

#### CUSTOMISABLE

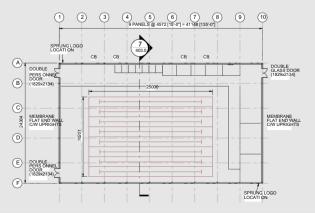
Customizations include performance insulation packages for superior indoor climate control, peak integrated daylight panels, doors and entryways for every application, and countless accessories.

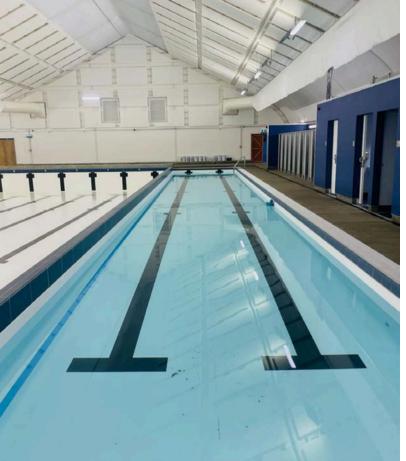
#### ▶ LIMITED FOUNDATION REQUIREMENTS

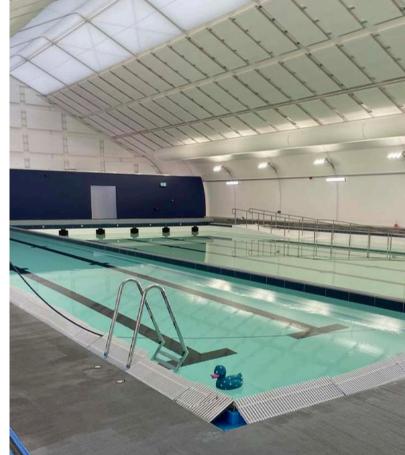
Save on foundation costs where appropriate soil conditions exist. Concrete foundations are not required for Sprung structures up to 160 ft. in width, saving time and cost for installation.

#### ◆ 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 flatbed truck.







# **About Sprung**

Sprung Structures provides rapid-response buildings to a wide range of leading businesses and organizations including global armed forces, the natural resources industry, the manufacturing, commercial gaming and education sectors, disaster recovery, healthcare and aviation, as well as to the sports and recreation industry. Our patented tensioned membrane technology outperforms other building alternatives with a faster, better build.

Sprung has designed and patented tensioned membrane technology that outperforms other building alternatives and offers a faster, better build.

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.

