

Sheds & Workshops

Commercial & Industrial

Lifestyle & Rural

Attention: All Construction Companies! Need an easy solution for a specific building project? X Span Can Help!

About us

At X Span we specialize in providing steel building kitset solutions for your shed or other building projects.

When you choose us for your building kitset requirements you can be assured you are getting a premium New Zealand product at a great price.

Our kitset buildings are manufactured with only the best New Zealand steel. To ensure you get the best on offer we have teamed up with a great bunch of reputable, trustworthy and long established New Zealand suppliers including Metalcraft.

With the use of our very own market leading K5S® steel portal bracket system – New Zealand's first and only BRANZ Tested and Appraised steel portal bracket system - we have the ability to provide stronger and larger engineered buildings to the New Zealand steel building industry. This system is without doubt the best steel portal bracket system on the market.

Building Design & Capabilities

The X Span building design combines cold rolled C-Section portal frames, and cold rolled tophat girts and purlins, with our exclusive K5S® steel brackets at the heart of the building structure. Our K5S® brackets have strength capacities unparalleled in the industry.

Our unique design enables bigger clear-span buildings to be designed without knee or apex braces, and has the capabilities for gable buildings in general to be designed in excess of 30m clear-span. The size of the buildings that the X Span system is well suited to spans from 9m-30m wide, with bay (portal) spacings up to 8m and knee heights ranging from 2.4 to 9.0m in height.

Point of Difference...

At X Span we are passionate about what we do! When it comes to the crunch there are 5 big differences between X Span and our competition.

New Zealand! We are independent and Kiwi born and bred. As a family-owned New Zealand business we specialise in providing steel portal kitset buildings for sale to the New Zealand market – direct from the factory to your site. We also strive to source only the best New Zealand steel in the manufacture and supply of our kitset buildings. This unique point of difference enables us to offer premium quality steel kitset buildings for sale nationwide, delivered direct from the factory to you at the best possible price.

Custom Design Online! We've gone and developed Shed Creator, our very own state of the art online software system that offers vast design options and creative engineering flexibility. This software allows you, the customer the ability to easily design and download a detailed quote for your dream shed or other building type – it's available online to use in your own time and in the comforts of your own space. How great is that!

BRANZ Appraised! In our pursuit to provide you the best product, we've gone and developed New Zealand's No1 steel portal bracket system, K5S®, at the heart of our building design. K5S® is New Zealand's first and only BRANZ Tested and Appraised shed bracket system, providing you New Zealand's best in strength and integrity you can trust. Not only are you getting a stronger building, the K5S® steel portal bracket system will also allow you to build a bigger building without the need for obstructive knee or apex braces.

Good People Doing Good Business! We only use trustworthy New Zealand based suppliers-that are reputable, reliable and long-established in our industry. Along with top quality tools and products, building good solid relationships with our team and our customers is very important to us. As a customer you get all the benefits of quality products, service and support from an experienced and dedicated team at Head Office level, to ensure you get the best solution for your building project.

Engineering and Design Support! At Head Office level we offer full design and engineering support for all buildings. Beyond the steel kitset package of engineering and design if you require other more complex design work done, we can help with that too.

The X Span K5S[®] BRANZ Appraised Bracket System

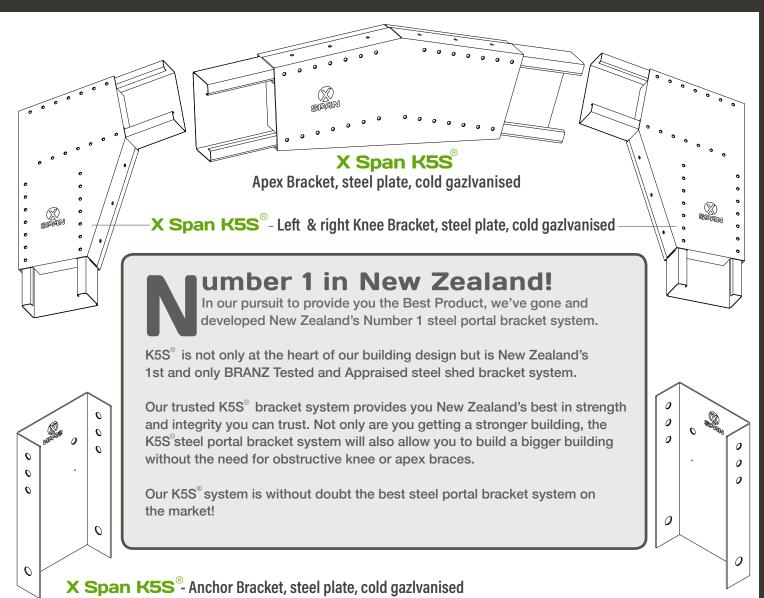






X SPAN K5S[®]
STEEL PORTAL
FRAME
CONNECTORS NEW ZEALAND

BRANZ Appraisals
Technical Assessments of
products for building and
construction





10m wide x 14m long x 4.3m high shed for farm machinery.



16m x 16m secure workshop with 6m lean-to Added feature is the clear-lights.



10m wide x 18m long x 3.4 high shed encorporating both secure and open bay storage.





16m wide x 30m long x 4.3 high warehouse in Samoa.



9m wide x 12m long x 3.6 high Heritage Barn.



22m wide x 30m long x 55 high workshop with mezzanine office floor.



Clearspan monopitch at 21m wide x 32m long, high stud, drive-thru commercial warehouse for Carters Pukekohe, Auckland.

