

# Rhino structures

**PACKING & HORTICULTURE SHEDS** 

V1.0 2023

## PACKING & HORTICULTURE SHEDS

Reap the benefits of a Rhino Packing Shed. A big, beefy Rhino Structure lets you create the ideal clean and dry environment to store your produce, to help make sure you get maximum yield pricewise too.

Rhino Structures are designed to suit your business needs, not ours; our wide clearspans and various construction options mean you can make it multipurpose and hygienically bird-proof quite easily.



#### **BIG CLEARSPANS**

Big clearspans mean so much more room inside your structure. Move big machinery, forklifts, spares and parts around so much more easily.



#### **READY-TO-GO TIMBER**

All timber is dried, finished and straight when it arrives, saving valuable building time because it's so much easier to line up. Just one of the reasons builders love our kits. It not only creates a much nicer structure; it makes for a much safer working site too.

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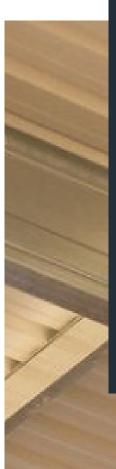
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#### CHOOSE HOW YOU WANT TO BUILD

Rhino Structures offer you three construction choices: A combination wood and steel frame, a light-duty steel frame or a heavy-duty steel frame.

They all have their pros and cons, so talk to us about which frame will suit your application best.



#### LESS BIRD MESS WITH RHINO STRUCTURES

Bird-proof purlins keep your structure and everything inside it clean. There's less fire risk too because there's no discarded nesting material lying around.

The purlin's strong design gives your construction maximum strength & stability and can be used with timber beam or clearspan steel rafter designs to keep your contents clean and tidy.

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#### AS A PROJECT MANAGER, HOW CAN RHINO STRUCURES HELP ME?

Great question! Think of the Rhino team as your behindthe-scenes team: timelines, GANT charts, KPIs, tick, tick, tick. We keep you up to speed every step of the way, making life much easier for you throughout the entire process.

#### HOW WIDE CAN THE BAYS IN MY STRUCTURE BE?

We can clearspan up to 30-plus metres wide and bay sizes start at a standard 4.8m, extending up to 10.0m wide or further. Bay widths naturally vary depending on the construction but can be adjusted for maximum efficiency or planned to meet specific needs.

#### WHAT MATERIALS IS THE STRUCTURE BUILT FROM?

Rhino Structures use a combination of durable structural steel and versatile timber, which not only makes things stronger but makes installation much easier and quicker. You get to choose between a light-duty steel frame or a heavy-duty steel frame. Whatever your spec, Rhino Structures will deliver every time.

#### CAN THE STRUCTURE HAVE A CONCRETE FLOOR?

Of course! Chat to our helpful team during the design phase to discuss the thickness of concrete floor that will work best for your structure.

#### HOW DOES THE BIRDPROOF PURLIN WORK?

There's nothing worse than keeping your equipment under a bird's bedroom. If you choose a wood/steel or heavy-duty steel frame, we can deliver you something pretty much bird-proof: each Rhino rafter is a fully enclosed structural steel member, and the purlins bolt between the rafters so there is nowhere for birds to perch in the roof space.

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Sales Team Work alongside our sales team to get an approved design and quote.



**Plans Drawn** We get our design team to draw up plans.



Engineer The plans are approved by an engineer who issues a PS1.



**Consent** Building consent lodged with council.



Order Building consent approved.



**Delivery** Kit delivered to site.

"It has been a trying process to get this far, and I appreciate your patience and not giving up on this project despite some of the obstacles. Your response times to date have been excellent. Right onto it. Thank you!"

Dr Mark Smith Trust Tairāwhiti, Gisborne- Tairāwhiti



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