



SHEDS MADE TOUGH

Unit 2, 305 Manns Road  
WEST GOSFORD, NSW 2250  
Phone (02) 4322 0351  
Sheds n Homes Central Coast  
ABN: 48 637 374 871  
[www.shedsnhomes.com.au](http://www.shedsnhomes.com.au)

## QUOTATION

Shane May  
6 Talinga Ave  
Point Clare  
NSW, 2250  
Australia

Quote # : ROBF2108007-6  
Date : 16 Feb 2022  
Sales : Rob Falkingham  
Phone : (02) 4322 0351  
Email : [rob.falkingham@shedsnhomes.com.au](mailto:rob.falkingham@shedsnhomes.com.au)

Thank you for the opportunity to provide you with information for your proposed building. We have set out below the specifications and the information for your approval.

### BUILDING SPECIFICATIONS

Span	5.5 metres
Length	8 metres (2 Bays of 4 metres each)
Height	3.3 metres (Low Side) 3.88 metres (High Side)
Roof Type	Skillion, 06 degree pitch
Roof	COLORBOND® steel TRIMCLAD® 0.42 BMT (0.47TCT) sheeting, BlueScope
Walls & Trim	COLORBOND® steel TRIMCLAD® 0.42 BMT (0.47TCT) sheeting, BlueScope
Weight	1,800

### KIT PRICE

Steel Building Kit	\$16,509.09
GST	\$1,650.91
<b>Total Kit Price</b>	<b>\$18,160.00</b>

### DELIVERY

From Newcastle, NSW	\$0.00
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### TOTAL PRICE

Kit Price	\$18,160.00
Delivery	FREE*
<b>Grand Total</b>	<b>\$18,160.00</b>

Anything that has been discussed or implied that is not detailed in this quote or general specifications has not been allowed for in the quote price. If you require anything extra to the above, then please contact us and we will send you a revised quotation.

### DELIVERY

\*Free delivery offer applies to delivery fees for the standard delivery area. Any additional fees for delivery due to the requirement of escort vehicle/s or when the delivery address is outside the standard delivery area are not included in this promotion. Conditions apply, refer to General Specifications below for more information.

### PAYMENT SCHEDULE

- 10% initial deposit to be paid to receive all appropriate plans, engineering specifications & certificates.
- 40% further deposit to be paid to commence manufacturing.
- 50% to be paid 7 working days prior to pick up or delivery of your steel building.



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## BUILDING DETAILS

Span	5.5 metres
Length	8 metres (2 Bays of 4 metres each)
Height	3.3 metres (Low Side), 3.88 metres (High Side)
Roof Style	Skillion, 06 degree pitch
Roof Material	COLORBOND® steel TRIMCLAD® 0.42 BMT (0.47TCT) sheeting, BlueScope
Wall Material	COLORBOND® steel TRIMCLAD® 0.42 BMT (0.47TCT) sheeting, BlueScope
Downpipes	1.8m Metal Downpipe 100 x 75, 2.4m Metal Downpipe 100 x 75, Downpipe Fixing Strap
Roller Doors	One (1) COLORBOND® steel 2.8m high x 4.27m wide roller door (roller door is not wind rated). One (1) COLORBOND® steel 3m high x 2.7m wide roller door (roller door is wind rated). Refer to the General Specification (# Access Doors) in relation to opening sizes. The Roller Doors are boxed or steel wrapped for protection during transport.
Window Openings	One (1) 2100h x 1810w glass sliding door and One (1) 790h x 1505w window (the supply of windows is included).
Insulation	Lightweight 60mm Anticon Roofing Blanket. Anticon is a glass wool blanket with a reinforced laminated thermofoil face to one side. Insulation to the roof of the main building. Safety wire is provided to the roof area only.
Vermin Flashing	PVC Vermin Proofing has been included to the perimeter of the building excluding any openings
Bracing	The building will have Knee braces. Minimum internal knee clearances are: Main Building 2.793m (Left Side), 3.071m (Right Side).
Roof Purlins & Wall Girts	Z sections bolted to rafters & columns with a minimum overlap of 10% of the bay width. The purlins and girts are Z100.
Fixing to Concrete	Tru-Bolts fitted after concrete is cured.
Weight	Approximately: 1,800 kg

## SPECIFIC INCLUSIONS OF STEEL BUILDING

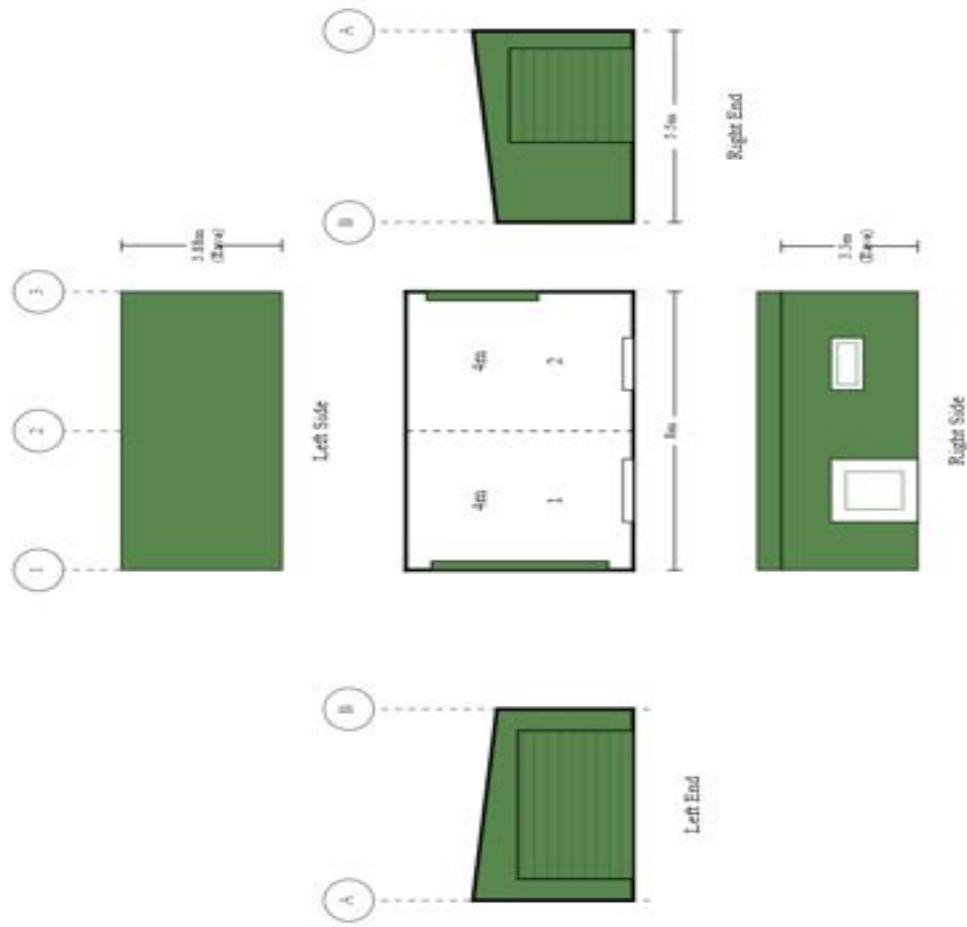
- Determination of the design criteria by the engineer. This includes assessment in 8 cardinal directions to determine the site design wind speed based on the building orientation.
- A comprehensive step by step Construction Kit. This kit is specific to your building and gives step by step, simple to follow instructions on how to build your building.
- Engineering certification of the steel building to the appropriate Australian Standards.
- Slab or Pier designs for soil classes A, S, M, H1 and H2.
- Materials as nominated above supplied as per the attached "General Specification".
- BlueScope - product warranties of up to 15 years apply.

## SPECIFIC EXCLUSIONS

- Drawings other than detailed above.
- Consent authority including any building, development or construction certificate application(s).
- Construction of the steel building and any foundations (building is supplied as a kit).
- Insurance of the steel building once delivered to site or collected from depot.



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Purchaser Name: Shane May  
 Seller: Sheds n Homes Central Coast  
 Site Address:  
 Ref #: ROBF210807-6  
 Print Date: 16/03/22

Building Layout  
 Ref #: ROBF210807-6

Seller: Sheds n Homes Central Coast  
 Name: Rob Falkingham  
 Phone: (02) 4332 0351  
 Fax:  
 Email: rob.falkingham@shedsnhomes.com.au

**SHEDS  
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## SITE LOCATION

Site Address	6 Talinga Ave Point Clare NSW 2250 Australia
Building Orientation	Left Side of building orientated to 0° (northerly direction)
Building Class	10
Design Wind Criteria	Region A2; TC = 2.05; Mt = 1; Ms = 1.0; giving a Vdes of 38.7 m/s.
Importance Level	2 with a Vr of 45 m/s
Terrain Category	2.05
Other Design Factors	No Snow Loading allowed. No Earthquake Loading allowed.



## BUILDING INFORMATION

The design criteria nominated has been assessed by your trained sales consultant. This assessment is subject to the certifying engineers confirmation. Final assessment by the engineer may result in a change to the materials and price.

From the site location and the usage information we have at hand, it is likely that the building is subject to a Marine Influence and/or Industrial Influence. We refer you to BlueScope Technical Bulletins (in particular TB1A, TB1B, TB4, TB30 and TB35) to consider the environmental conditions and the materials that have been specified in your quotation. It is likely that the BlueScope and any other warranties will be limited for the specified materials. If you contact BlueScope on 1800 800 789, they will be able to discuss this further with you. Should you wish to consider changing any materials, your sales consultant will be able to assist.



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## GENERAL SPECIFICATIONS

Due to ongoing product development, the seller reserves the right to make design and engineering changes up to the point of commencing manufacture. The engineer's final design requirements may override anything nominated.

**Standards & Codes** - All buildings are designed in accordance with test results, computer analysis, NCC, AS/NZS 1170, AS 3600, AS 4100 and AS 4600.

**Design Criteria** - Prior to issuing engineering certification, the engineer does a site specific check of the wind speed and a structural design check. This design takes into account the building orientation. Changes to the site wind speed may result in a price increase or decrease. Unless nominated, no allowance has been made for earthquake or snow loading. The building is not suitable for lining with gypsum.

**Dimensions** - all dimensions nominated are nominal sizes only. Length and span are to inside of sheeting. Height is low side height. Length and span may vary when sides are fully open by up to 200mm per side/end. If an exact opening or clearance is required, then this must be specifically nominated as "exact size" in the quotation.

**Environmental Characteristics** - All components of the steel building are designed to suit the conditions generally described as Non aggressive. Care must be taken with any steel building to ensure that regular maintenance is carried out. The suitable conditions and Maintenance requirements are defined in the various BlueScope Technical Bulletins.

**Roof & Wall Sheeting** - COLORBOND® steel or ZINCALUME® steel as nominated. TCT refers to Total Coated Thickness. BMT refers to Base Metal Thickness. Refer to BlueScope TB-1a&1b

**GALVASPAN® steel Sections** - GALVASPAN® steel C-sections, Z-sections, purlins and girts have a minimum coating of 350-gm/m<sup>2</sup> (Z350) and a minimum yield strength of 450Mpa. Refer to BlueScope TB-17

**Brackets** - All brackets are made with a minimum coating of 350-gm/m<sup>2</sup> (Z350) and a minimum yield strength of 450Mpa or greater

**Fasteners** - All major connections including Z purlins and girts are bolted. All other connections are tec screwed. Roof screws with cyclonic washers are ONLY provided where the building is rated cyclonic. Should conditions be severe (ISO Category 4 or 5), the purchaser should advise the seller of any special requirements. (Refer to BlueScope TB-16 and manufacturers warranty data.)

### Bracing

**Wall & Roof** : Cross and Fly bracing as per the engineering plans, steel strapping will be supplied unless otherwise nominated. In open bays, a double eave purlin is provided for bracing purposes. Subject to engineering cross bracing in some open bays and over windows may be required.

**Knee Braces**: Where nominated by the engineering, lateral and/or transverse knee braces are provided. Knee braces will reduce the clearance heights.

**End Wall Mullions** - Fixed at 90 degrees to the columns and inside the rafter. These will reduce internal clearance.

**Gutters** - The gutter type supplied will be nominated by our supplier as the most common type for the area. All Rainwater and drainage designs are the responsibility of the purchaser/owner. Residential gutters and downpipes where supplied are based on average rainfall for the state and may not be sufficient for your building size or usage. Please speak to your building designer or contractor to ensure gutters are fit for purpose.

**Piers and Slab** - Designs are for a safe bearing value  $\geq 100\text{kPa}$ . (400kPa ultimate). Where a concrete slab, or concrete slab and piers is nominated, the wall sheeting will be supplied to extend 27 mm past the slab (building height + 27 mm). When concrete piers only are nominated, wall sheeting is provided to building height. Where a 50mm step down is nominated, the wall sheeting is not extended any further.

**Fixing Method** - The fixing method nominated is for the main side columns. Other columns are supplied as per engineering design. Where chemical studs are nominated, due to hazardous transport laws, the chemical is to be supplied by others. The Engineers design may override your request.

**Marking, Cutting and Drilling** - Most components are marked for easy identification and placement. Most are also cut to length and drilled to suit bolt placement. It will be necessary to cut and/or drill some components on site.

**# symbol indicates items that are only included when specifically nominated in your quotation.**

**# Access Doors** - All roller doors, sectional doors, shutters, steel sliding or bifold doors and PA doors are NOT wind rated. Roller doors can be supplied wind rated at an additional cost. The sizes quoted are approximate door sizes - NOT clear opening sizes. Clear opening sizes may be reduced due to the building height, widths, motors or chains. At least 70mm in height will be lost due to the 'lead in'. All roller door keys (where included) are keyed alike, unless otherwise stated. All Stable shutters will be provided in the same colour as the wall colour. Sliding doors are supplied so that each door will slide across the door bay plus one other bay as per shed layout.

All comments regarding roller doors, sectional doors & shutters are based from inside the building looking out.

Grifco LR Drive motors will be provided with a 24V DC battery backup in case of a power outage. This will provide one day of normal operating until power is restored.

**# Colours** - Not all colours are available from all manufacturing depots. 0.40 TCT wall sheeting has limited colours in most areas.

**# Delivery** - Delivery is quoted to within the normal delivery runs. Additional fees apply where the address is off the run. Alternatively delivery is to be ex works. Unloading of the whole kit is not included where any length exceeds 11.8m. Semi trailer access required. Where a body truck is requested it is subject to availability. Should a body truck be requested and it is not available for the site then the building shall be either ex works or delivered to an alternative address by a semi trailer.

**# Downpipes** - 100 x 75 or 90 dia PVC as provided by our supplier.

**# Ex Works** - Collection will be from our supplier's depot nominated as the manufacturing location in the quote letter.

**# Insulation + Wire** - Of the type nominated in the quote.

**# Internal Stud Walls** - No sheeting provided.

**# Internal Use** - (21-11-11 AU)

**# Roller Door Transport Protection** - All doors are either steel wrapped or cardboard boxed to protect them during transport. Any damage to a door will be assessed in accordance with the AGDA guide to visual inspection of garage doors.

**# Sectional Door Transport Protection** - All doors are either cardboard boxed to protect them during transport. Any damage to a door will be assessed in accordance with the AGDA guide to visual inspection of garage doors.

**# Windows** - Positions shown on plans are for illustration purposes only (all windows are 2.1m to top of window from floor level). A header flashing is provided as part of the building. Other stile material is provided to enable secure fixing of the windows and surrounding sheeting. An 'X' shown in the elevation on a window represents cross bracing over the window. Sliding Window: openings slide from Right to Left viewed from inside building.



# FEATURES & BENEFITS

Understand your Sheds n Homes steel building

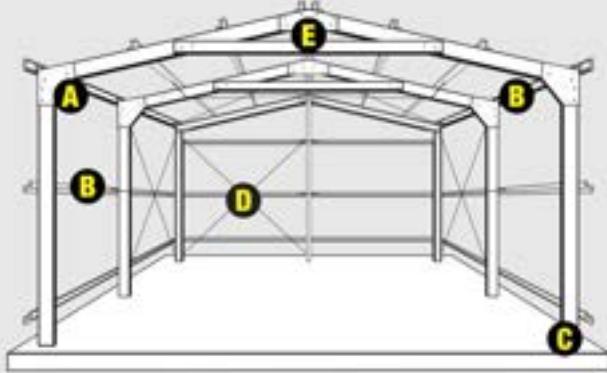
## BEFORE YOU BUY A SHED

There are 6 essential questions you should ask potential steel building suppliers

- 1 Do they supply a fully bolted portal frame shed across their entire range?
- 2 Are their brackets manufactured from high tensile 450+ MPa Steel?
- 3 Steel manufacturers require 100mm +10% overlap on purlins and girts.
- 4 Has your building been designed for site specific engineering?
- 5 Are you provided with a comprehensive job specific construction kit?
- 6 Are all major components marked for easy identification and erection?

### WHY SHEDS N HOMES?

- Flexible design parameters
- Multiple layout combinations
- Heights up to 12 metres\*
- Clear span up to 30 metres\*
- Lengths in excess of 200 metres
- Ability to alter span, width and height to suit your planned use and storage requirements
- Combinations of open and enclosed shed configurations
- Uneven bay widths
- Various roof pitches available
- Commercial-sized metal sliding doors
- Lean-tos to extend the covered space
- Converter beam options for larger bay openings
- Both ZINCALUME® and COLORBOND® steel options available
- Roller doors in varying sizes
- Range of optional extras to deliver value
- Capacity for cyclone rating, snow and earthquake loading
- Designed to the latest engineering standards
- Speed of design and delivery
- Buildings designed specifically to suit your needs
- Individual customised construction kit on all jobs
- All materials marked for easy identification
- 24/7 online facility to download documents, plans, construction and track the progress of your building.



#### A HAUNCH BRACKET

- Designed to strengthen the rafter-over-column haunch joint and prevent axial torque (twisting)
- In larger buildings knee braces are provided to strengthen the haunch connection

#### B PURLINS AND GIRTS

- 450+ MPa BlueScope Steel
- Option of top hat or fully bolted Z purlins and girts
- Overlaps are 10% of the bay width PLUS an extra 100mm
- Larger overlaps add significant strength

#### C FOOTING FIXING

- A number of fixing methods are available

#### D BRACING

- Cross bracing and fly bracing

#### E APEX SYSTEM

- Apex bracket to full depth of the rafter 'C' sections with full width return flanges for strength
- Apex brace (collar tie in tension) is vital in the construction process and aids greatly in maintaining structural integrity in high winds



Galvaspan® Zincalume® Colorbond®

FREECALL: 1800 764 764 [www.shedsnhomes.com.au](http://www.shedsnhomes.com.au)

SHEDS  
HOMES



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# WHY YOU SHOULD CHOOSE US

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**Council Approvals:** We understand your local council requirements and can guide you through the council approval process.

**Australian Steel:** We supply high quality Australian made products including BlueScope® steel and COLORBOND® steel.

**Flexible Designs:** Got something unique in mind for the look or functionality of your shed? We love a challenge and will work closely with you to make your ideas a reality.

**ShedSafe Accredited®:** We're ShedSafe® accredited; offering you the ultimate peace-of-mind in a strong, safe and insurable steel building.

**20 Year Warranty:** Our buildings are backed by an up-to 20 year warranty from Australia's largest and most reputable steel supplier - BlueScope® Steel.

**Support Local:** Shop local to support businesses which support the communities in which they operate.



[www.shedsnhomes.com.au](http://www.shedsnhomes.com.au)

Phone: 1800 764 764



# BUYER PROTECTION

These are our guarantees to you



## NO QUESTIONS ASKED GUARANTEE

Sheds n Homes guarantees that your steel kit building will be supplied in full and undamaged. Careful cross-checking is in place to ensure this happens first time. However, in the event that there are any missing or damaged components, we will arrange for these to be replaced at the first available opportunity.

For more information, visit:  
[www.shedsnhomes.com.au/no-questions-asked-guarantee](http://www.shedsnhomes.com.au/no-questions-asked-guarantee)



## GUARANTEE OF SUPPLY

By making all payments directly to the account of Sheds n Homes Australia in accordance with the invoices issued, Sheds n Homes Australia guarantees that you will receive the kit building, as ordered by you through your Sheds n Homes Distributor, as described in your purchase agreement. This guarantee has been developed to provide our customers with the confidence of dealing with a brand that has national strength and financial security - whilst still buying locally.

For full terms and conditions, visit the Sheds n Homes website:  
[www.shedsnhomes.com.au/guarantee-of-supply](http://www.shedsnhomes.com.au/guarantee-of-supply)



## BLUESCOPE STEEL GUARANTEE

Sheds n Homes guarantees that your steel kit building will be manufactured in Australia and that all structural components supplied will be made entirely from premium hi-tensile Australian 450MPa or greater, BlueScope Steel.

For more information, visit:  
[www.shedsnhomes.com.au/steel-guarantee](http://www.shedsnhomes.com.au/steel-guarantee)



## SITE SPECIFIC ENGINEERING

Once your local Sheds n Homes store has created your building design, it is then certified and cross-checked by a specialist team at head office. This ensures that all factors have been correctly identified to ensure that in the event of a serious weather event, your structure will withstand the forces of a design event.

For more information, visit:  
[www.shedsnhomes.com.au/site-specific-engineering](http://www.shedsnhomes.com.au/site-specific-engineering)



## SHEDSAFE ACCREDITED

ShedSafe is a new industry benchmark for Australian manufactured steel sheds. It is an independent accreditation program designed to assist shed buyers in making an informed purchase decision. ShedSafe accreditation means that both the shed manufacturer and seller are committed to ensuring sheds meet Australian Standards and are the best fit for your site and circumstance.

For more information, visit:  
[www.shedsnhomes.com.au/shedsafe](http://www.shedsnhomes.com.au/shedsafe)

FREECALL: 1800 764 764 [www.shedsnhomes.com.au](http://www.shedsnhomes.com.au)

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