

STEELCORP[®]

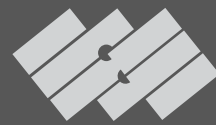
Building Systems



[service • quality • strength
all under one roof]



[steelcorp's priority
is your satisfaction]



STEELCORP[®]
Building Systems





WELCOME TO STEELCORP BUILDING SYSTEMS

Steelcorp Building Systems has more than 15 years experience in the design and construction of steel building. Steelcorp's directors have hands on experience and knowledge of the design, construction and installation of a wide range of steel buildings. Steelcorp is the manufacturer of steel buildings such as commercial, rural and domestic.



OUR MISSION

Steelcorp strives to meet customer requirements by offering a range of options, while never discounting the strength, quality and benefits of an advanced design and engineered steel building.

Steelcorp Building Systems are continually researching and developing new products and designs. Steelcorp engineers continually update the building systems to make use of the latest materials and technology available, offering greater efficiency and strength to the customer.





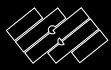
HEAVY DUTY FRAME

Steelcorp Building Systems incorporate Bluescope steel to supply the industry with a unique portal construction building. Bolted at the footing, eave and ridge connections giving unparalleled strength. All materials used in the construction of our heavy duty frame are high tensile G550 steel from Bluescope.



ALL GALVANISED COMPONENTS

Steelcorp Building Systems uses only galvanised Z375 coated steel to give the utmost protection for the customer. All components, fittings and fixings used and supplied by Steelcorp have been carefully chosen to give maximum durability using the latest of manufacturing technology.



EASY ASSEMBLY

Steelcorp Building Systems combines many years of experience in steel building installation to produce one of the easiest to install buildings, yet when installing the building yourself, rest assured it is one of the simplest buildings to construct, or if you have a qualified builder his time savings will reflect in cost savings.



ENGINEERED TO EXCESS

Steelcorp Building Systems practical testing confirms our case of having one of the strongest designs on the market. In some testing requirements the strength is 50% more than the Australian standard, so rest assured your Steelcorp building will stand the test of any design load.



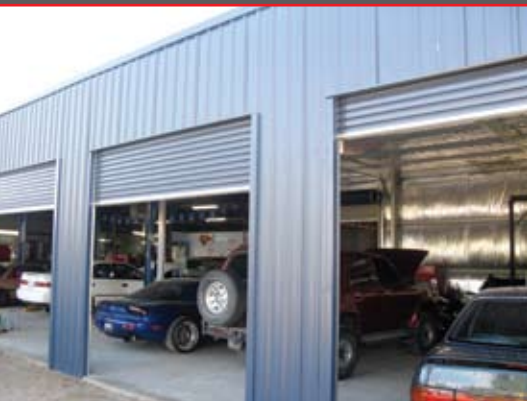
DESIGN, TESTED & PROVEN

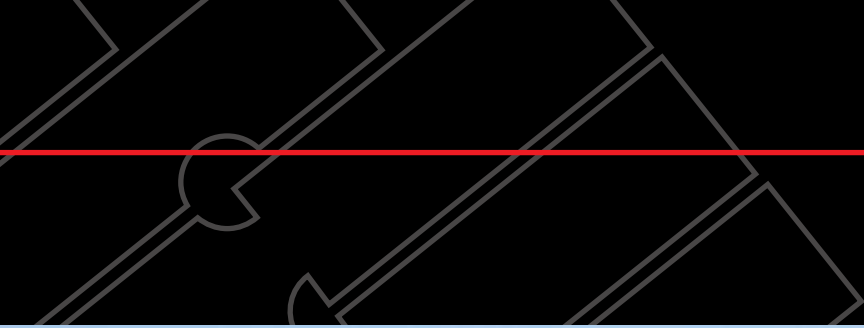
Steelcorp Building System's design is the result of industry standards being improved upon. All testing has been carried out by qualified engineers approved by Steelcorp. The ultimate result of Steelcorp designs and extensive testing is a product that has proved itself over and over.



COMMERCIAL

Steelcorp Building Systems offers a variety of options for your commercial buildings, glass shop fronts, verandahs, curved roof canopies, skillion canopies and many more alternatives.





AMERICAN BARN



SHEEP YARD COVER



WORKSHOP
[12m x 9m x 4.2m]



RURAL



Steelcorp offers an extensive variety of Rural buildings, Machinery sheds, Hay sheds, Cattle yard covers, Barns, Sheep yard covers, Workshops and many more alternatives available. These buildings can be fabricated with a gable or a skillion roof.

The Farm shed is manufactured with C150 or Z150 galvanised columns and C150 rafters. The customer has the option of corrugated or monoclاد roofing .47mm TCT and square or quad gutter. The shed flashings will be fixed to all corners. The shed is built using 12 x 30 hi-tensile steel purlin bolts. 64mm top hat, girts and purlins, 5 rib garage panel wall cladding .43mm TCT. 100 x 50 downpipes class 3 coated 10 x 16 wall screws with neoprene washers, and class 12 x 35/45 roof screws with neoprene washers.



MACHINERY SHED



MACHINERY SHED
with lock-up bay [15m x 9m x 3.6m]



CATTLE YARD COVER



DOMESTIC

Steelcorp offers a wide range of Domestic buildings, the single, double, triple and quad garages with gable or skillion roofs. Steelcorp Building Systems also offers gable or skillion carports, and Steelcorp's new product the Rollamax.



ROLLAMAX

The Rollamax is a new design, specially designed within the dimensions of 3.1m x 3.1m x 2.15m and being less than 10m² no permit is needed. The frame is a fully galvanised steel frame with 20 degree pitch roof. The unique thing about the Rollamax is its 1.6m wide roller door that is easy access for ride on mower, quad bike or golf buggy etc. The Rollamax colours can be chosen out of the 20 different Colorbond colours. The Rollamax is manufactured in prefabricated panels and can be ready for 40 minute onsite installation.

Many storage options for the rollamax:

- Ride-on Mower
- Pump shed
- Golf cart
- Tool shed
- Mini workshop
- Quad bike
- And many more uses



GARAGES

Garages are manufactured with C150 galvanised columns and rafters or if the customer is after the 'Z' Shed design, it will be manufactured with Z150 galvanised columns and C150 rafters. The customer has the options of corrugated or monoclاد roofing .47mm TCT, and square or quad gutter. The shed flashings will be fixed to all corners . The shed is built using 12 x 30 hi-tensile steel purlin bolts, 64mm tophat, girts and purlins, 5 rib garage panel wall cladding .43mm TCT, 100 x 50 downpipes class 3 coated 10 x 16 wall screws with neoprene washers, and class 3 coated 12 x 35/45 roof screws with neoprene washers.



CARPORTS

Skillion Carports are manufactured using C150 beams/purlins and galvanised columns. Also the skillion carport will be built with square hollow section columns that range from 75 x 75 up to 100 x 100. The customer has the option of corrugated or monoclاد roofing .47mm TCT. Carports use 100 x 50 rectangular downpipes. The roofing screws are class 3 coated 12 x 35/45, with neoprene washers. Gable carports are fabricated with double C150 purlin columns, or can be upgraded to 75 x 75, or 100 x 100 square hollow section columns. The rafters use C150 purlins with a heavy duty welded bracket for the eave and ridge connector.



ROLLAMAX PUMP SHED



ROLLAMAX QUAD BIKE STORAGE



ROLLAMAX RIDE-ON MOWER STORAGE



ROLLAMAX
[3.1m x 3.1m x 2.15mH]



GARAGE
[9m x 6m x 2.7m]



GARAGE WITH 4 ROLLER DOORS
[12m x 7.5m x 3mH]



SINGLE GARAGE
[3.6 m x 6m x 2.4mH]



GABLE CARPORT
[6m x 6m x 2.4mH]



SKILLION CARPORT
[6m x 9m x 2.4mH]



GARAPORT



CUSTOM

Design your own structure to suit your own needs with:

- Your own dimensions
- Your own shape
- Your chosen colour
- Your custom design

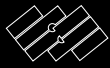
Customise with:

- Verandahs
- Canopies
- Roller door sizes
- Sliding doors
- Panelift doors
- Personal Access doors
- Fibreglass
- Polycarbonate
- Whirlybirds
- Vermin seal

- Air vents
- Windows
- Gable infills
- Open bays
- Open gables
- Curved roof
- Skillion roof
- Steel Wall cladding e.g.: Monopanel, Corri etc.
- Irregular shape buildings
- Horse stables
- Horse shelter
- Shop fronts
- Bus shelters
- Special Roof pitch

And many more options...





STEELCORP SETTLER



The steel manufactured Steelcorp Settler is ideal for a studio, sleep out, office, workshop and many other uses. A distinctive value about the Settler is its maintenance free with fully galvanised purlin rafters and square hollow section columns. The Steelcorp settlers Colorbond Monopanel walls give the rustic effect of weatherboards which add to its bush hut appeal. The option is still open for horizontal Corri or garage panel as the wall cladding. The steelcorp settler can be custom built to suit the customer's needs; therefore the structure can come in a range of sizes.



10m x 7.5 x 2.4m



9m x 6m x 2.4m with 2m Verandah on the front



18m x 7.5 x 2.7m. Verandah on back & Front



6m x 9m x 2.4m



Internal stud walls



[design it]



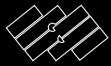
STEELCORP DESIGN

The Steelcorp Building Systems has been developed through the most extensive research and development program, conducted by accredited engineers, designers, builders, technicians, building surveyors, plumbers and installers. The final design is your guarantee every building is of a high standard.



STEELCORP STRENGTH

The Steelcorp Building System has been fully tested, practically and theoretically to the most stringent Australian wind loads, and Australian design code, AS4700. The strength of every Steelcorp building is the culmination of many quality components.



STEELCORP FLEXIBILITY

The Steelcorp Building Systems team have developed a concept that provides our customers with a wide range of sizes and specifications to suit most building applications. Roller doors can be positioned in both side walls and gable ends, access doors can be position anywhere.



STEELCORP OPTIONS

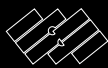
The Steelcorp Building System allows for a variety of options when positioning roller doors, access doors or openings, side wall or gable ends can be left open with no cladding at all.



STEELCORP COLOUR RANGE

Steelcorp Building Systems offer a wide range of Bluescope Colorbond colours. We've got every colour scheme covered with Australian made, low fade, corrosion resistant, low maintenance colorbond or zincalume steel. Refer to colour guide for an indication of the colours we have available.



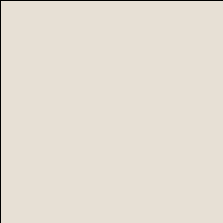


COLOURS

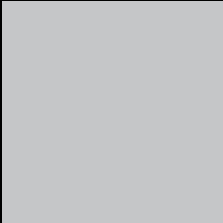
FOR ROOFING, WALLING, GUTTERS, FASCIA & DOWNPIPES

Colorbond Steel’s modern range of designer colours offers a myriad of solutions for your steel building. BlueScope steel offers a warranty for Colorbond steel for various applications. Please refer to www.colorbond.com for all warranty terms and conditions.

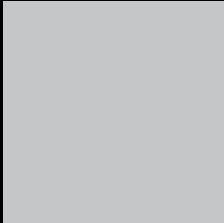
SURFMIST®



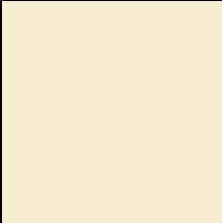
EVENING HAZE®



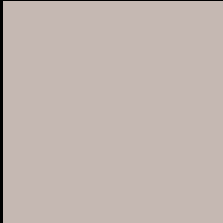
SHALE GREY®



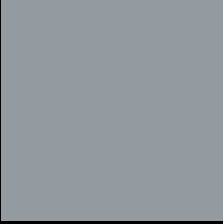
CLASSIC CREAM®



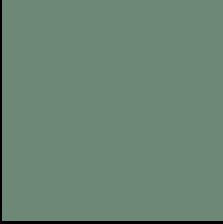
DUNE®



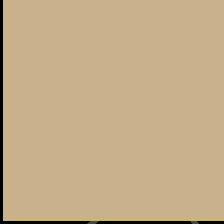
WINDSPRAY®



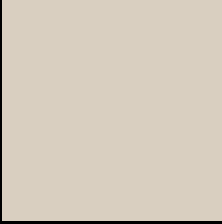
PALE EUCALYPT®



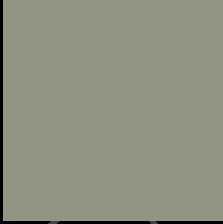
SANDBANK®



PAPERBARK®



BUSHLAND®



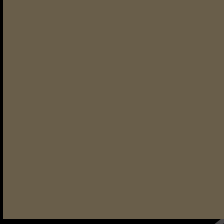
IRONSTONE®



WILDERNESS®



JASPER®



HEADLAND®



WOODLAND GREY®



DEEP OCEAN®



COTTAGE GREEN®



LOFT®

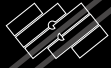


MANOR RED®



MONUMENT®





OUR SHED DESIGNS THE 'C' FRAME AND 'Z' SHED



Steelcorp Building Systems offers two shed designs for the ridge and eave connections, both equally as strong. The advantage of the C frame at the ridge is the flexibility for your special pitch, ranging from 10 degrees up to 30 degrees. The C frame is a fully bolted welded sleeve bracket, which fits nicely around the C purlin giving unparalleled strength.

The Z shed is a neat looking design, as the columns look uniform from both sides. The ridge connection is set at 12 degree pitch with the collar tie across the centre giving unparalleled strength.



C FRAME RIDGE CONNECTION

Z SHED RIDGE CONNECTION

C FRAME EAVE CONNECTION

Z SHED EAVE

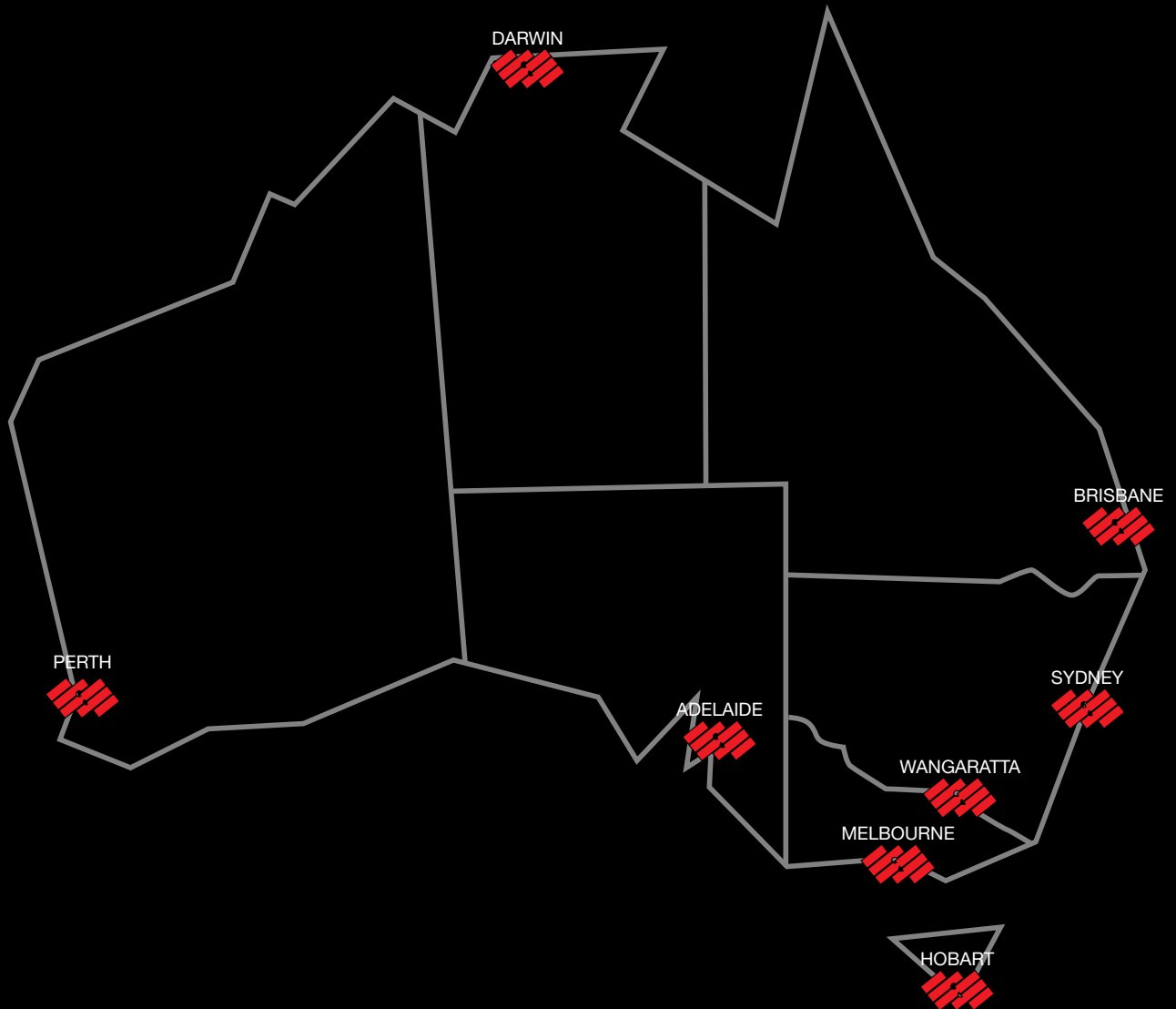


THE STEELCORP FINISH

Steelcorp buildings come standard with gutters, downpipes and barge cappings. This gives you your complete design.



STEELCORP AUSTRALIA WIDE



CONNECTION



PROVEN DESIGN



BRACING DETAIL



FOOTING DETAIL



STEELCORP®

Building Systems

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