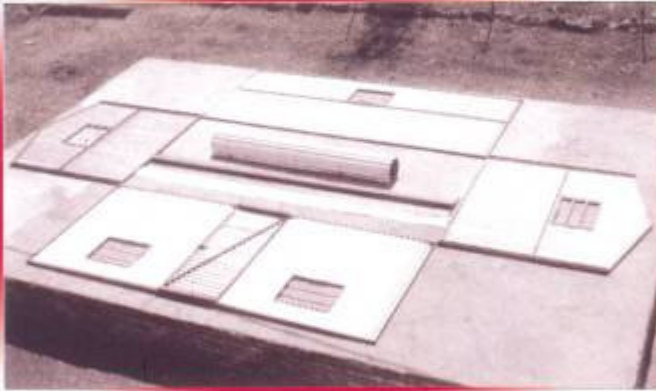


BREAKDOWN PREFABRICATED STEEL BUILDINGS



The basic knockdown version consists of only 7 components. Ridge cap, hip rafter roof and 4 wall panels



The roof is rolled on like a roll-up garage door

Knockdown huts can be erected by unskilled labour in a very short time



All panels are bolted together

Special 2,4 X 4,8m huts. Each hut sleeps 8 people

2,4 X 4,8m completed unit ready for site, erected in approximately 2 hours

Window - 760X600mm standard steel window with burglar proofing fitted with glass or fibreglass window panes

Ridge cap - 0.8mm full hard galvanised steel sheet with ventilation holes

Roof - 0.5 full hard, corrugated galvanised steel sheeting, rolled down and bolted to framework, half cut in centre to facilitate bend

Framework - 40X40X3mm angle iron, bolted and fitted together

Wall panel - 0.5mm full hard, corrugated galvanised sheeting

Door - 1920X770mm corrugated galvanised steel sheeting, fitted into angle iron frame, with facility to lock from inside and/or outside

Door frame - Strong lip channel 75X50X20X2mm angle iron, for frame size 2000X800mm



ASSEMBLED PREFABRICATED STEEL BUILDINGS



All units are specially designed for the construction and building industry. Inexpensive and durable they can be used for accommodation for labourers or storage for building equipment and materials.

The units are available in knockdown kits or fully assembled units. They are fabricated from full hard corrugated steel, and are maintenance free, the material carries a lifetime guarantee.

Our units are light and easily transported, requiring no crane when installed on site. The knockdown version can be assembled on site in less than 2 hours by only 2 people. Workshops, toilets and site offices are also available.

All units can also be manufactured to customers' requirements and can be delivered in kit form or fully assembled.

All orders are promptly executed and delivered anywhere in Gauteng.



Field toilets, for use on building sites or for low cost housing schemes. Can be used in pit system or connected to a sewer

THE BEST SOLUTION ON SITE



www.b-one.co.za

Assembly Instructions and Components

10mm X 25mm Bolts
10mm Nuts
5mmx 20mm Gutterbolts
5mm Nuts
5mm x 80mm Hookbolts
Bonded Ceiling Washers

3 Gables
4 Side Panels
1 Hip Rafter
2 Rolled Up Roofs
4 Ridge Caps



10mm X 25mm Bolts



6mm & 10mm Nuts



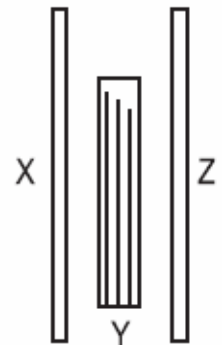
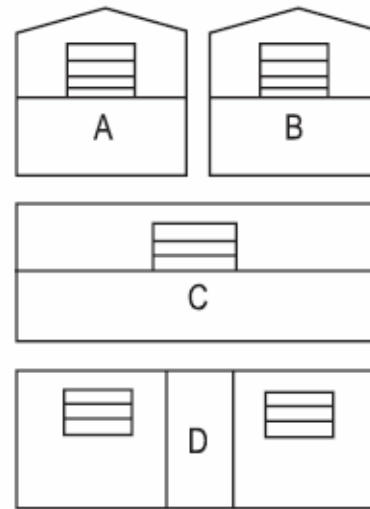
6mm x 20mm Gutterbolts



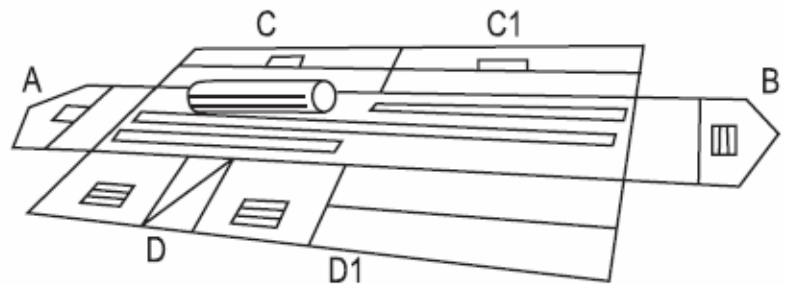
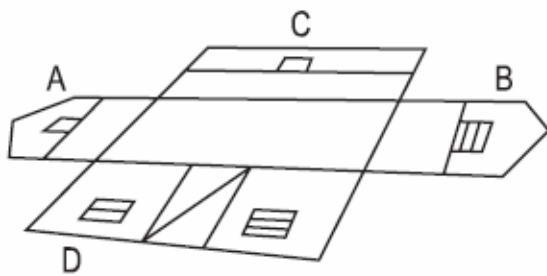
Hookbolt



Bonded Ceiling Washer

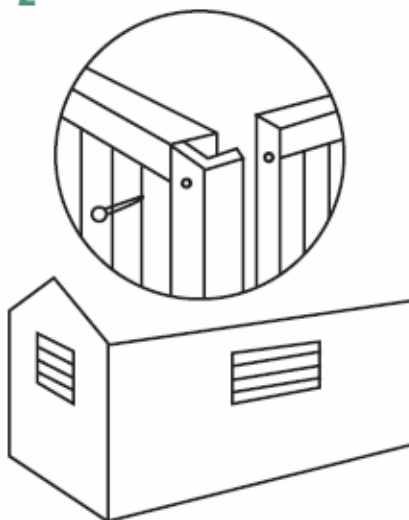


STEP 1



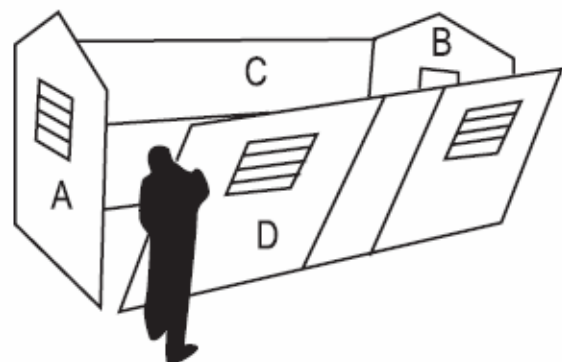
Lie panels down in flat position, as per diagram, for large units there will be 2 back and 2 front panels, a larger roof and hip rafter and 2 ridge caps.

STEP 2

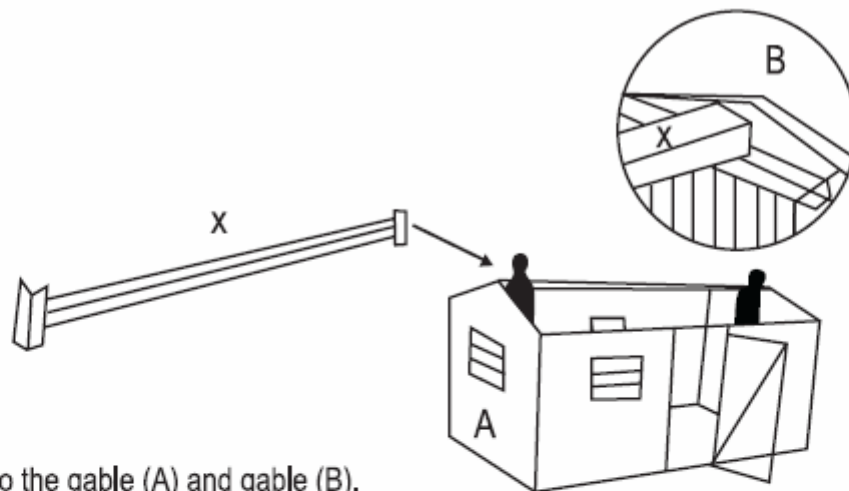


Bolt gable (A) and back panel (C) together with 10mm bolts.
(For large units bolts the 2 back panels together in down position first, then bolt to gable (A).

STEP 3

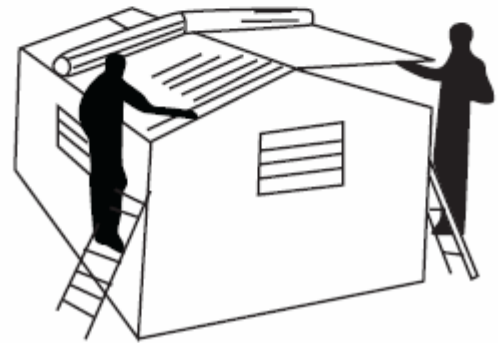
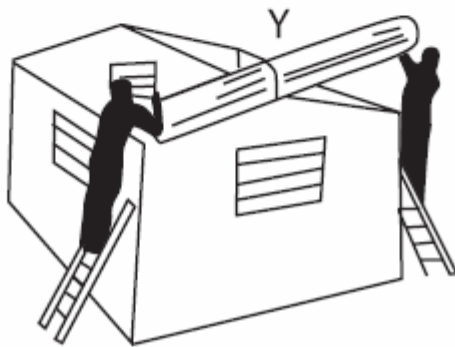


Bolt gable (B) and front panel (D) to panel (A) and (C).
(For large units bolts the 2 front panels together in down position first).



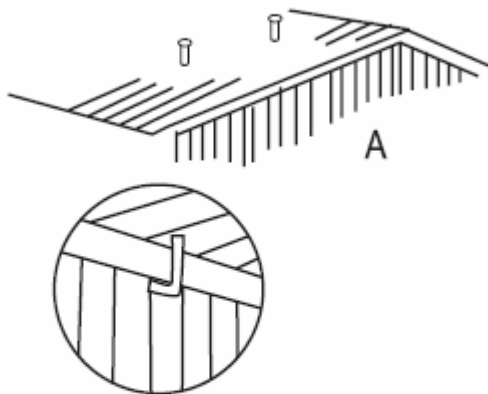
STEP 4

Bolt the HIP RAFTER (x) to the gable (A) and gable (B).



STEP 5

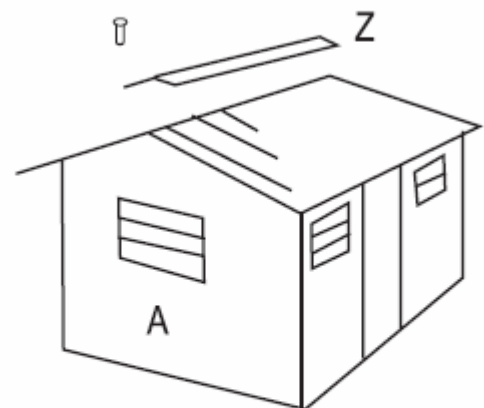
Lie rolled up roof (Y) onto left side of gable and roll out, it will automatically fold into position.



STEP 6

Move roof into position so that the bolts holes in roof align with bolts holes in gable and sealing washers.
When roof has been bolted to gables, secure rest of roof to side panels (C) and (D) with 6mm hooked roof bolts.

Do not forget the roof washers.



STEP 7

Place ridge-cap (z) onto ridge of roof and bolt down with 6mm bolts to roof and gable (A) and (B)