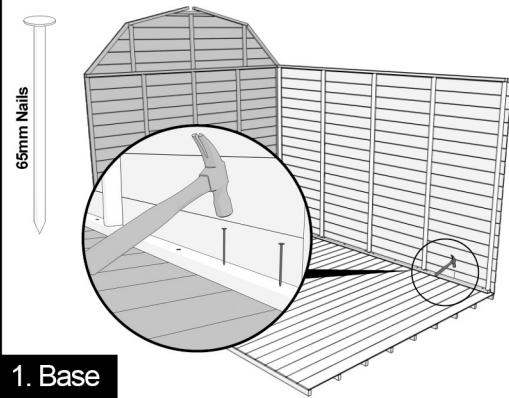
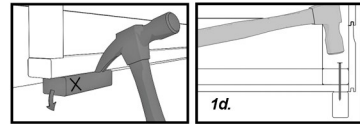


Tiger Mini Barn



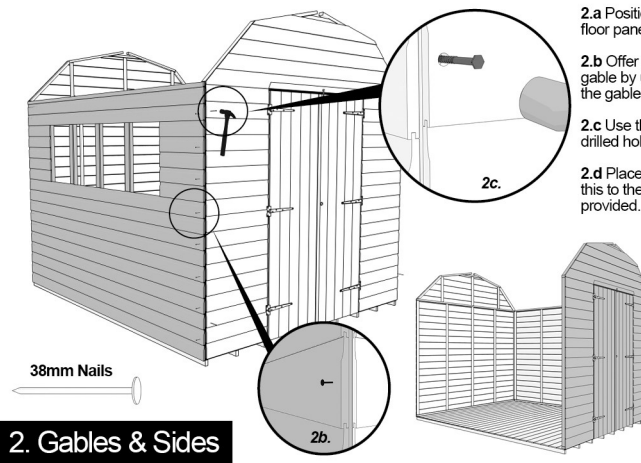
1. Base

- 1.a Lay the floor down in the desired position.
- 1.b Check that the floor is level using a spirit level before proceeding.
- 1.c Each floor joint should be as near as possible supported along its full length to prevent the floor from dipping in the middle.
- 1.d Ensure 65mm nails are driven through the side and gable panel base rails, through the floor boards in a position where they will finally penetrate the floor joist.



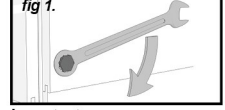
Important

- The floor panel must be laid on a firm level base.
- The underside of this floor must be treated with a quality wood preserver.
- Before starting assembly, you may have to remove transport blocks (marked X) from the bottom of some panels.



2. Gables & Sides

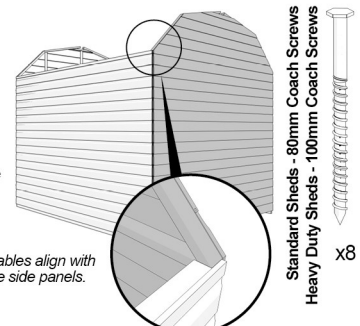
- 2.a Position one end gable panel on to one end of the floor panel.
- 2.b Offer up a side wall panel and secure this to the gable by using the 38mm nails through the sides in to the gables.
- 2.c Use the coach screws provided, through the pre-drilled holes in the gable, from the outside.
- 2.d Place the second gable panel in position and secure this to the side panel, again using the coach screws provided.



Important

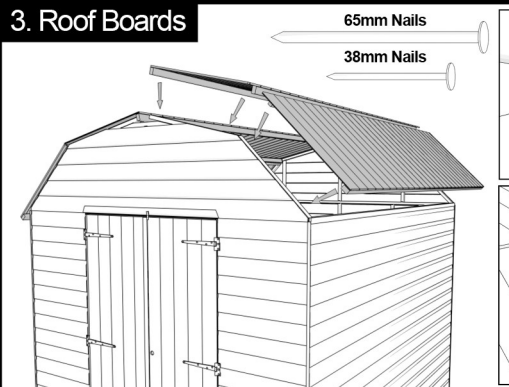
- Check that the sides are at right angles to the gables and to the floor, then tighten all coach screws to secure the sides and the gables, (fig. 1)
- The floor panel must be laid on a firm and level base.

Panels Made in Two or More Sections: (i.e. 12ft sides and above and floors for 10x8 models) These are attached using the 65mm nails provided through the internal framework on an angle. You may be supplied a cover strip to cover the external joint, these are not to be confused with the bargeboards which will have angled ends.

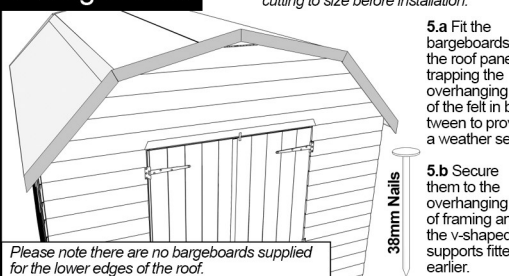


Standard Sheds - 80mm Coach Screws
Heavy Duty Sheds - 100mm Coach Screws
x8

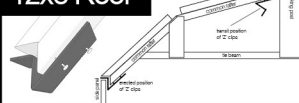
3. Roof Boards



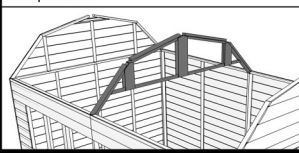
5. Bargeboards



12x8 Roof



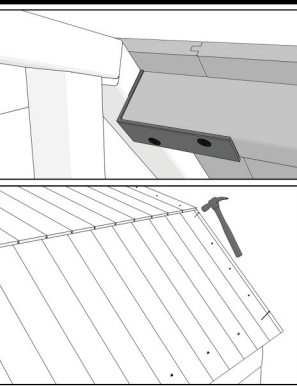
A) Before fitting the roof panels, remove the metal 'Z' clips that are attached to the common rafter of the roof truss and then reattach to the end of the common rafter with the 38mm nails provided.



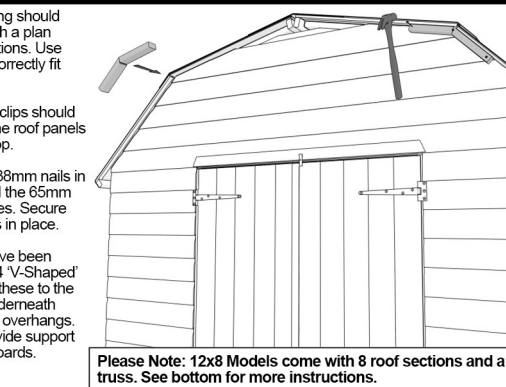
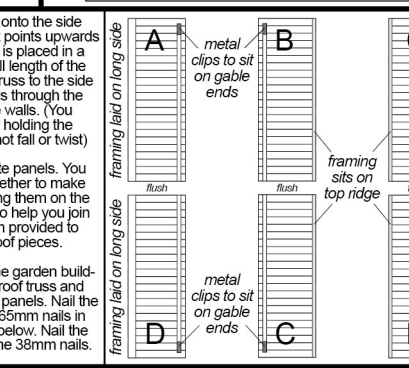
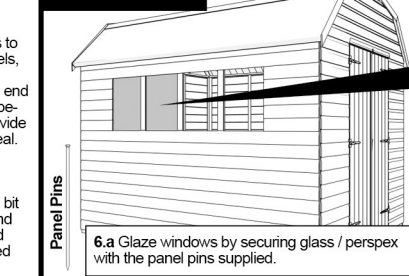
B) Carefully place the roof truss onto the side walls ensuring that the king post points upwards at 90 degrees and that the truss is placed in a central position to support the full length of the building effectively. Fix the roof truss to the side wall panels using the 65mm nails through the metal 'Z' clips that sit on the side walls. (You may need someone to assist by holding the truss in place to ensure it does not fall or twist)

C) 12x8 roofs come in 8 separate panels. You may find it easier to fix them together to make 4 larger roof panels before putting them on the shed. Batons may be provided to help you join the roof panels. Use the diagram provided to help you match up the correct roof pieces.

D) Position the roof panels on the garden building so that they sit on top of the roof truss and on the gable ends and side wall panels. Nail the roof in to the side walls with the 65mm nails in to the upright pieces of framing below. Nail the roof in to the gable ends using the 38mm nails.



6. Windows

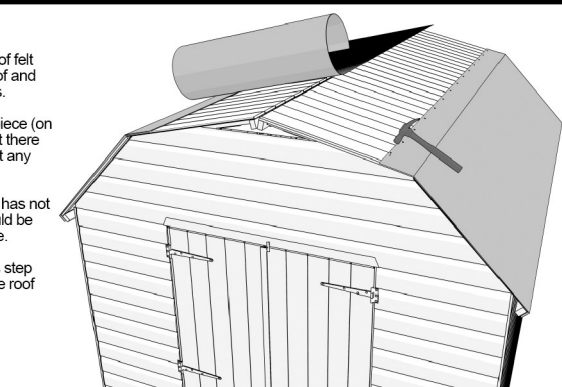


7. Corner Strips



4. Roof Felt

- 4.a Start by attaching strips of felt to the lower edges of the roof and secure tightly with clout nails.
- 4.b Then roll over the next piece (on either side) making sure that there is enough overlap to prevent any leaks, approx 150mm.
- 4.c Then, as long as the felt has not been set too low, there should be enough to fold over the ridge.
- 4.d You can then repeat this step on the other side to finish the roof covering.



Check List

6x8, 8x8, 10x8 Mini Barn	12x8 Mini Barn
<input type="checkbox"/> x1 Floor	<input type="checkbox"/> x2 Floor Panels
<input type="checkbox"/> x2 Barn Gables	<input type="checkbox"/> x2 Barn Gables
<input type="checkbox"/> x2 Side Panels	<input type="checkbox"/> x4 Side Panels
<input type="checkbox"/> x4 Roof Panels	<input type="checkbox"/> x8 Roof Panels
<input type="checkbox"/> Roofing Felt	<input type="checkbox"/> Roofing Felt
<input type="checkbox"/> Glass / Perspex	<input type="checkbox"/> Glass / Perspex
<input type="checkbox"/> Glass / Perspex	<input type="checkbox"/> x1 Roof Truss
Found in Polytube Pack	Found in Polytube Pack
<input type="checkbox"/> x8 Bargeboards	<input type="checkbox"/> x8 Bargeboards
<input type="checkbox"/> x4 Corner Strips	<input type="checkbox"/> x4 Corner Strips
<input type="checkbox"/> x4 V-Shaped Supports	<input type="checkbox"/> x4 Cover Strips
<input type="checkbox"/> Fixing Pack	<input type="checkbox"/> x4 V-Shaped Supports
	<input type="checkbox"/> Fixing Pack

Treat your building annually: Although it may come with a factory basecoat you should treat your new garden building inside and out shortly after installation with a good quality water resistant treatment. This process should then be repeated annually with care taken to brush the treatment into all wooden components involved within the construction of the building, inside and out.

Ensure nothing is in contact with your building: Any overhanging tree or hedge growth poses a threat to your garden building and should be cut back at regular intervals. If a tree branch makes contact with your building it may pierce the roofing felt and encourage water ingress. You should also take care not to allow plants to grow too close to the walls of your building to prevent leaks.

Check and replace any damaged felt: If you do find any damage sustained to your roofing felt over time it is essential that you act upon this without delay. Should you discover a rip or tear in the felt it is recommended that this area be stripped from the roof and a new covering of high grade, heavy duty, mineral felt (which can be purchased online and/or at most retail DIY stores) be affixed immediately.

You should also ensure that your new building is covered on your household insurance policy, as we cannot be held responsible for damage caused by storms or vandalism.

For more help and advice on installing and maintaining your garden building please visit our comprehensive help centre at: www.tigersheds.com/helpcentre.asp