Pent Shed Assembly Manual

Pressure Treated Tanalised Timber for Longer Lasting Life!

Ready To Build - 9ft Range

Thank you for purchasing your Total Shed.

All of our sheds are made from only the finest selected timber which are (Tanalised), specially pressure treated for a longer and lasting durable life span to the elements.

Each shed is carefully packed and delivered on a pallet ready to be assembled.

FEATURES NEW FLEXIBLE, INTER-CHANGEABLE DESIGN FOR YOUR INDIVIDUAL STYLE.

2 Persons Recommended for Assembling Shed Tools Required:



HAMMER



PLEASE NOTE: Use extreme caution when using any tools. Always wear safety gear where necessary. It is advisable that at least 2 or more persons assemble the shed for health and safety purposes. We are not responsible for any injuries caused whilst assembling this shed.









DELIVERED FLAT PACKED IN EASY TO INSTALL SECTIONS

Check List: See your shed size for details. Your delivery should contain the following:

4ft x 9ft Pent Shed



5ft x9ft Pent Shed



FEATURES NEW FLEXIBLE, INTER-CHANGEABLE DESIGN FOR YOUR INDIVIDUAL STYLE.

If your thinking of mixing it up then just a few key points to bare in mind.

All 4ft panels can be placed in any order but 2ft panels must always be tted on far left of shed build. Take a few moments to study the manual and how your shed should look after each step.

10ft Range



Checked and Signed by:



Checked and Signed by:

6ft x 9ft Pent Shed





8ft x 9ft Pent Shed





Checked and Signed by:



Checked and Signed by:

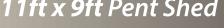


Checked and Signed by:











Checked and Signed by:



Checked and Signed by:



Checked and Signed by:

12ft x 9ft Pent Shed





14ft x 9ft Pent Shed



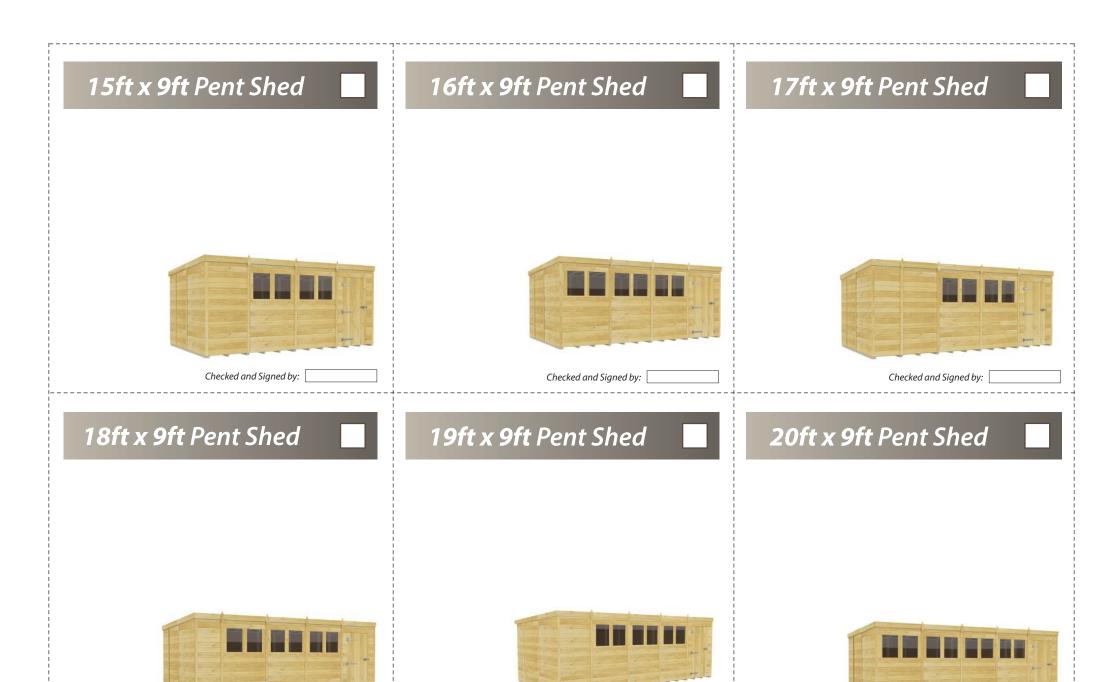
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PRE-ASSEMBLY

PRE-ASSEMBLY

5ft & 4ft FLOOR PANEL

Turn all floor panels upside down so frame posts are exposed.

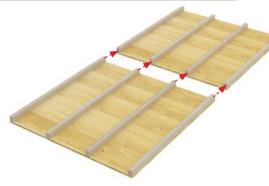


5ft & 4ft ROOF PANEL

Turn all roof panels upside down so frame posts are exposed.



ASSEMBLING THE 9FT FLOOR



This process will be the same for any build this has a depth of 9ft. The 9ft will be constructed using two sections.

Before attaching the floor sections, you must first attach the frame posts provided. These will add strength to the roof and will make the process of adding the floor much easier.



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Next, Use the screws provided to attach the frame posts to the floor sections. Screw a minimum of 4 screws into each of the frame posts.



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INFORMATION

It is recommended that you turn the Floor section 180 degrees so that the bottom of the floor is as shown.

= Drill Points using screws provided as shown



= Drill Points using

REMEMBER Do not screw the 100mm screws all the way through, just enough for the frame post and post to attach.

4.0 x 100mm

PRE-ASSEMBLY

Unpacking your Parts

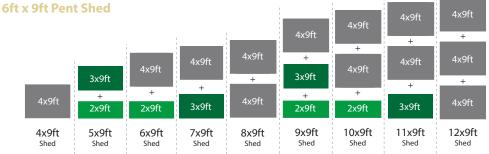
Unpack all of the components and check that you have all the parts required. Please use the checklist on previous page.

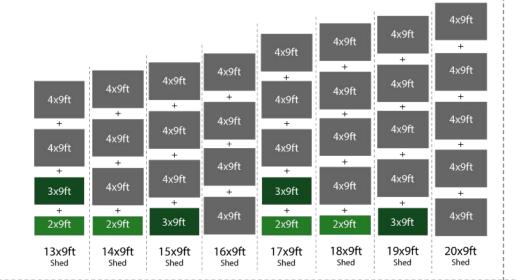
Carefully dispose of the delivery pallet and any excess timber.

Advisable: The underside of the floor must be treated with a quality wood preserver.

SET THE SHED FOUNDATION

This Manuals Diagrams are based on the





STEP • 1

Recommended: Paint shed in an oil based treatment to prevent water ingress into the timber. Also silicon your windows (Must silicon inside & outside) to prevent rain water seeping through the gaps between glass and the timber.

NO GOOD GRAVEL

NO GOOD SLABS

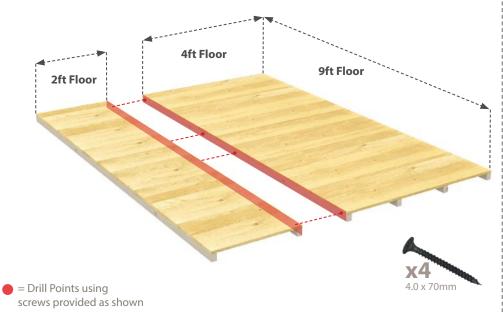


SHED FLOOR: Setting Shed Base

1a. Secure the **Floor Panels** sections together by screwing the floor bearers at each end where they meet as shown in diagram 1a.

2b. In this example, the shed starts off with a smaller floor panel. With some other sizes, you will begin with a 4ft Floor Panel on the right, and the smaller Floor Panel (2ft or 3ft) will be at the very left of the build. Check the floor plan to the left if needed.





STEP • 3

IMPORTANT

All Sheds With 4 or More Floor Pannels have the smallest Floor Panel on the Right End.

As shown on this diagram.



2ft LEFT SIDE PANEL

Place first panel againts far left of shed floor as shown. (2ft wide blank panel)

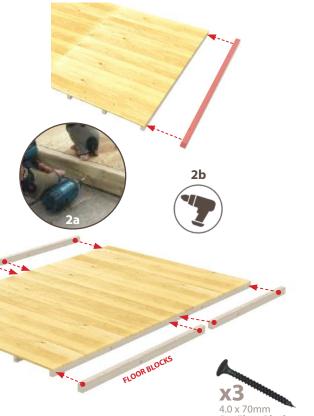


FLOOR & BLOCK ENDS

Add the Floor Block Ends (Heavy Duty Posts)

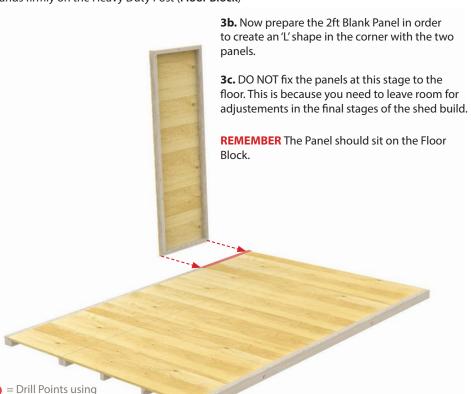
2a. Place the 9ft (4+5ft) long **Floor Block** Ends provided on both ends of the floor alongside existing floor bearers as shown below.

2b. Fix together by screwing the Floor. Blocks at each end as shown. Use the screws provided and make sure the ends are fixed securely. 3 screws on each end will suffice.



2FT LEFT SIDE PANEL

3a. Place the 2ft **Blank Panel** against the far right side of the shed floor. Make sure the panel stands firmly on the Heavy Duty Post (**Floor Block**)



= Drill Points using screws provided as shown

SIDE & REAR PANELS

Fix 2ft and 4ft Wide Blank Sections. Create a Corner for Balance.

NOTE: Place panel to sit firmly on the side Floor Block. See Diagram 4b



2ft LEFT SIDE PANEL

STEP • 5

Fix 2ft Wide Blank Section
Back Panel 2ft Section



SIDE & REAR PANELS

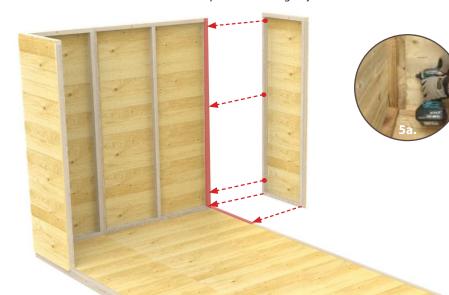
4a. Place a 2ft **Blank Panel** side as shown below. Repeat this step for all larger sheds. Please use reference on left for additional sections required according to your shed size.

4b. Screw the panels alongside the framework as shown in Diagram 4b.



2ft LEFT SIDE PANEL

5a. Now place a 2ft **Blank Panel** as shown. Repeat this step for all other sheds. Please use reference on above for correct sections required according to your shed size.



= Drill Points using

screws provided as shown

4c. Place the 4ft **Blank Panel** as shown along the side of the shed floor aligning with the edge of the side Floor Block. **REPEAT** this step until all back Blank Panels are in place.

INFORMATION

Not all Sheds will have the same panel arrangment. Please Ensure that the 4ft Panels are central for all builds.



INFORMATION

Repeat Step 4, making sure that the Blank Panel sizes corresponds with the floor size.

= Drill Points using screws provided as shown



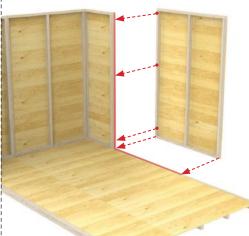
3ft & 4ft RIGHT SIDE PANELS

Fix 3ft & 4ft Wide Blank Section (Right)



RIGHT SIDE PANELS

6a. Place the 3ft panel side against the corner of the 2ft Panel as shown, making sure the panel is sitting firmly on the shed floor and the side meeting the framework of the 2ft blank panel. Repeat this for the next 4ft Panel.





= Drill Points using screws provided as shown



Per Panel Edge

STEP • 7

LEFT WALL

Attach 3ft Panel & 4ft Window Section to the Left Side Wall



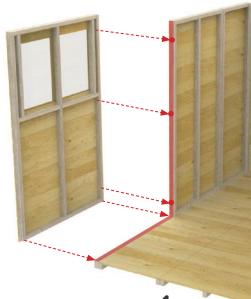
WINDOW AND WALL PANEL



down to the floor just yet. Leave room for adjustments when the final frame is fitted.

DO NOT screw the standing panels

7a. Repeat the previous step until the Left wall is complete. In this instance, a 4ft Window Panel makes up the wall. This window panel can be placed anywhere that there is a 4ft wall panel.



4.0 x 70mm Per Panel Ed

FRONT 2FT PANEL

Attach Front Panel (2ft Blank Panel)



FRONT 2FT BLANK PANEL

8a. Place the 2ft **Blank Panel** against the corner of the left 4ft **Window Panel** and on the 4ft **Floor** as shown making sure the panel is sitting firmly on the shed floor and the side meeting the framework of the left 4ft Window panel.





= Drill Points using screws provided as shown



STEP • 9

FRONT DOOR PANEL

Attach Front Door Panel (4ft Door Panel)



9a. Now place the 4ft Door Panel as shown. Fix together with screws to the right side panel framework.



DID YOU KNOW?

Door panels can be placed anywhere a 4ft panel is. The 4ft Door must be placed opposite the 4ft back panel and on top of a 4ft floor.



= Drill Points using screws provided as shown INFORMATION
Depending on the build size, the door may be a 3ft Single Door Panel.



SIDE PENT ANGLE TOPS

Now attach all the 9ft Side Tops of Pent Shed End Panels. (Over the top of both side panels).



9ft SIDE PENT ANGLE TOPS

= Drill Points using

screws provided as shown



10a. Now place the 5ft and 4ft slope together and use two 70mm screws to secure them together, making sure that they are in line.



10b. Once the **Pent Angle Top** has been constructed, use the screws to secure the **Angle Tops** to the sides of the Shed.





STEP •11

PENT FRONT TOPS

Place the front tops of shed in relation to the fronts panels



PENT FRONT TOPS

11a. Place the Pent Front Top sections in place. Use the corresponding sized tops with the correct sections. Make sure the correct section is placed on top of the correct front panel only as shown in the diagram.

11b. Adjust the panels so that the tounge & groove are fixed together in place correctly. Use a hammer to lightly tap in to the grooves to create a perfect fit.

11c. Attach the sections down by screwing through the inner framework of both panels.

INFORMATION:

Place the 4ft Pent Front Top ontop of the 4ft Door panel (Each Pent Front Top should be placed ontop of the correct sized front panel)



= Drill Points using



07

PENT ROOF PANELS

Place 4ft Roof section. Repeat for all Roof Panels (2ft)



PENT ROOF PANELS

= Drill Points using

screws provided as shown

12a. Place the 4f **Roof Panel** in place. Repeat this stage for models as shown below. Repeat placing the roof panels corresponding to the panel size for the Floor Front an Rear.

12b. Screw the **Roof Panel** down by screwing into the sides of the frame posts. The Roof Panels will sit nicely inside of the Angle Tops as shown the next step.

Repeat this for all roof panels, making sure each panel is sitting on its corresponding sized front/back panel.



Use these 100mm screws to secure the Roof panels together.



STEP •13

SIDE & CORNER STRIPS

Hide the panel edges. Cover the framework & seams.



SIDE & CORNER STRIPS

13a. Use all the side/corner strips to finish off the shed, by covering any exposed framework and the panel joining seams.

13b. Fix the strips down by using 3 screws to secure them to the **Shed**. This will create a nice finish and hide any gaps on the outer walls of framework, front and back.



CUTTING THE ROOF FELT

Use the felt table to cut your felt to the correct size



CUTTING THE ROOF FELT

14a. Use the Stanley knife to cut your felt into the correct size. Using the table below, find the Build size that you have and cut your felt down to achieve the size that you will need.

Example:

Pent Shed 6ft x 9ft

The 6 by 9 needs 5 sheets of felt. All at 7ft each.



| Build Length | 4 ft | 5ft |
|--------------|-------|------|
| | 5 ft | 6ft |
| | 6 ft | 7ft |
| | 7 ft | 8ft |
| | 8 ft | 9ft |
| | 9 ft | 10ft |
| | 10 ft | 11ft |
| | 11 ft | 12ft |
| | 12 ft | 13ft |
| | 13 ft | 14ft |
| | 14 ft | 15ft |
| | 15 ft | 16ft |
| | 16 ft | 17ft |
| | 17 ft | 18ft |
| | 18 ft | 19ft |
| | 19 ft | 20ft |
| | 20 ft | 21ft |
| | | |

STEP • 15

ATTACH THE ROOF FELT

Use the felt lengths provided.



ROOF FELT

15a. Apply the roof felt as shown. Apply lower levels first to create correct rain run off positions.

15b. Using a hammer, tack down the felt with the tacks provided in a neat fashion.









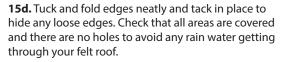








15c. Trim down excess felt with a stanley knife. Remember to overlay the 1st felt to avoid rain leaks.







ATTACH FELT STRIPS

Create the Final Roof Edges. Final steps finishing off the roof.



DIAMOND CAPS

STEP • 17

water repellent and to preserve the quality and life of the product.

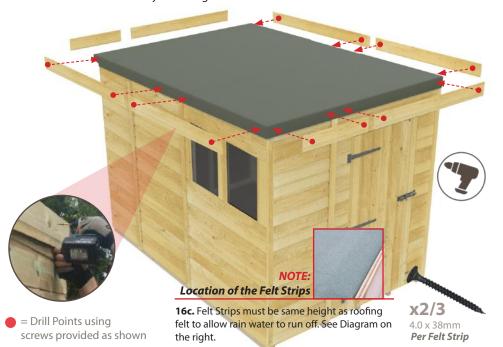
Add the Finishing Touch. (Optional)



FELT STRIPS

16a. Using the **Felt Strips** provided cover the edges of the roofs and ends of the roof felt. You will need to measure these and saw to fit to your requirements and create the perfect roof finish as shown below.

16b. Drill in the felt strips as shown on front and back of the shed to finish the roof off. Use the framework of the roof blocks to screw the felt strips down to. The felt strips will give your shed a neat finish for the roof and hide any overhang areas of the roof felt.



DIAMOND CAPS



Per Diamond Cap