Apex Shed Assembly Manual

Pressure Treated Tanalised Timber for Longer Lasting Life!

Ready to Build - 6ft Range

Thank you for purchasing your shed from us.

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 to Build:



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.

Keady to Build Shea

Featured Image of 6x10ft Apex Shed

DELIVERED FLAT PACKED IN EASYTO INSTALL SECTIONS... This manuals diagrams are based on a 6x6ft Apex Shed

© Sheds (Midlands) Limited 2021













PLEASE NOTE: Use extreme caution when using any tools. Always wear safety gear where necessary. It is advisable

Includes **6x4ft** to **6x20ft Instructions**



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

FLEXIBLE, INTER-CHANGEABLE **PANELS** FOR YOUR INDIVIDUAL STYLE & PREFERENCE...

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

All 4ft panels can be fitted in any order but 2ft panels must always be fitted on back end of shed build.

Take a few moments to study the manual and get an idea of how your shed should look after each step.

6x20ft Apex Range

6x4ft APEX SHED

6x4ft Pack

- ☐ **x2** Gable Ends (6ft Tops)
- **x2** Blank Panels (4ft Wide)
- ☐ **x2** Blank Panels (2ft Wide)
- ☐ **x1** Window Panel
- ☐ x1 Door Panel ☐ Single ☐ Double
- ☐ **x2** Roof Panels (4x3ft Wide)
- ☐ **x2** Heavy Duty Posts (6ft)
- ☐ **x4** Felt Strips (6ft)
- ☐ **x6** Corner Strips
- ☐ **x2** Diamond Caps
- **x3** Felt (5ft Lengths)
- **x1** Fixing Kit

(found in the polytube pack)

☐ Instruction Manual

Checked & Signed by:

6x6ft APEX SHED



6x6ft Pack

Floor $\square x1(4x6ft)$ $\square x1(2x6ft)$

- ☐ **x2** Gable Ends (6ft Tops)
- x2 Blank Panels (4ft Wide)
- x4 Blank Panels (2ft Wide)
- **x1** Door Panel Single Double
- ☐ **x2** Roof Panels (4x3ft Wide)
- ☐ **x2** Roof Panels (2x3ft Wide)
- ☐ **x1** Apex Truss (6ft)
- ☐ **x2** Heavy Duty Posts (6ft)
- **x8** Corner Strips
- **x2** Diamond Caps
- **x3** Felt (7ft Lengths)
- ☐ x1 Fixing Kit

(found in the polytube pack)

☐ Instruction Manual

Checked & Signed by:



6x8ft APEX SHED



6x8ft Pack

- ☐ **x2** Gable Ends (6ft Tops)
- ☐ **x3** Blank Panels (4ft Wide)
- ☐ **x2** Blank Panels (2ft Wide)
- ☐ x1 Door Panel ☐ Single ☐ Double
- **x2** Heavy Duty Posts (6ft)
- □ **x4** Roof Panels (4x3ft)
- ☐ **x2** Window Panels
- ☐ **x1** Apex Truss (6ft)
- ☐ **x4** Felt Strips (6ft)
- ☐ **x8** Corner Strips
- **x2** Diamond Caps
- **x3** Felt (9ft Lengths)
- **x1** Fixing Kit
- (found in the polytube pack)
- ☐ Instruction Manual

Checked & Signed by





☐ **x2** Heavy Duty Posts (6ft)

6x10ft Pack

- Floor **x2** (4x6ft) **x1** (2x6ft)
- ☐ **x2** Gable Ends (6ft Tops)
- ☐ **x3** Blank Panels (4ft Wide)
- ☐ **x4** Blank Panels (2ft Wide)
- ☐ **x1** Door Panel ☐ Single ☐ Double
- ☐ **x2** Window Panels
- ☐ **x2** Apex Truss (6ft)
- ☐ **x4** Roof (4x3ft)
- ☐ **x2** Roof (2x3ft)
- ☐ **x4** Felt Strips (6ft)
- ☐ **x10** Corner Strips
- **x2** Diamond Caps

Checked & Signed by:



6x12ft APEX SHED

6x12ft Pack

- ☐ **x3** Floor (4x6ft)
- ☐ **x2** Gable Ends (6ft Tops)
- **x2** Heavy Duty Posts (6ft)
- **x1** Door Panel Single Double
- ☐ **x3** Window Panels
- ☐ **x4** Blank Panels (4ft Wide)
- ☐ **x2** Blank Panels (2ft Wide)
- ☐ **x6** Roof Panels (4x3ft)
- ☐ **x2** Apex Truss (6ft)
- ☐ **x4** Felt Strips (6ft)
- ☐ **x10** Corner Strips
- **x2** Diamond Caps
- ☐ **x3** Felt (13ft Lengths)
- ☐ **x1** Fixing Kit
- (found in the polytube pack)
- ☐ Instruction Manual



6x14ft APEX SHED



6x14ft Pack

Floor **x3** (4x6ft) **x1** (2x6ft)

☐ **x2** Gable Ends (6ft Tops)

x4 Blank Panels (4ft Wide)

x4 Blank Panels (2ft Wide)

x3 Window Panels

☐ x1 Door Panel ☐ Single ☐ Double

☐ x6 Roof Panels (4x3ft Wide)

☐ **x3** Apex Truss (6ft)

☐ **x2** Heavy Duty Posts (6ft)

☐ **x4** Felt Strips (6ft)

☐ x12 Corner Strips

☐ x2 Diamond Caps

x3 Felt (15ft Lengths)

x1 Fixing Kit

(found in the polytube pack)

☐ Instruction Manual

Checked & Signed by:



6x16ft APEX SHED

6x16ft Pack

- ☐ **x4** Floor (4x6ft)
- ☐ x2 Gable Ends (6ft Tops)
- x5 Blank Panels (4ft Wide)
- **x2** Blank Panels (2ft Wide)
- **x4** Window Panels
- □ x1 Door Panel □ Single □ Double
- □ **x8** Roof Panels (4x3ft Wide)
- ☐ **x3** Apex Truss (6ft)
- ☐ **x2** Heavy Duty Posts (6ft)
- ☐ **x4** Felt Strips (6ft)
- ☐ **x12** Corner Strips
- **x2** Diamond Caps
- **x3** Felt (17ft Lengths)
- ☐ **x1** Fixing Kit

(found in the polytube pack)

☐ Instruction Manual

Checked & Signed by:



6x18ft APEX SHED

6x18ft Pack

Floor **x4** (4x6ft) **x1** (2x6ft)

☐ **x2** Gable Ends (6ft Tops)

☐ **x5** Blank Panels (4ft Wide)

☐ **x4** Blank Panels (2ft Wide)

□ **x1** Door Panel □ Single □ Double

☐ **x4** Window Panels

☐ **x8** Roof Panels (4x3ft Wide)

☐ **x2** Roof Panels (2x3ft Wide)

☐ **x4** Apex Truss (6ft)

☐ **x2** Heavy Duty Posts (6ft)

x4 Felt Strips (6ft)

☐ x14 Corner Strips

☐ x2 Diamond Caps

x3 Felt (19ft Lengths)

x1 Fixing Kit

(found in the polytube pack)

☐ Instruction Manual

Checked & Signed by:



6x20ft Pack

- ☐ x2 Gable Ends (6ft Tops)
- ☐ **x6** Blank Panels (4ft Wide)
- ☐ **x2** Blank Panels (2ft Wide)
- ☐ x1 Door Panel ☐ Single ☐ Double
- ☐ x5 Window Panels
- ☐ **x10** Roof Panels (4x3ft Wide)
- ☐ **x4** Apex Truss (6ft)
- ☐ **x2** Heavy Duty Posts (6ft)
- ☐ **x4** Felt Strips (6ft)
- □ **x14** Corner Strips
- ☐ **x2** Diamond Caps
- **x3** Felt (21ft Lengths)
- __ **x3** reft (2 mt Lengt
- ☐ **x1** Fixing Kit

(found in the polytube pack)

☐ Instruction Manual

Checked & Signed by:



PRE ASSEMBLY

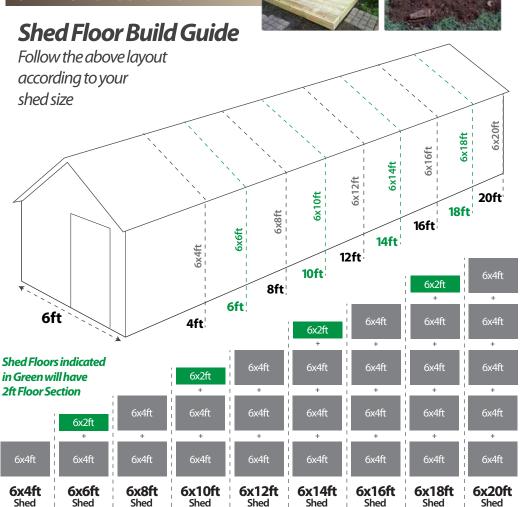
Unpacking your parts:

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



STEP • 1

Diagram based on a **6x6ft Apex Shed**

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.

SHED FLOOR: Set your shed base. Repeat for larger models as shown.

Repeat Steps with 6x4ft Floors as shown below:

6x8ft Repeat x 1

6x10ft Repeat x1

6x12ft Repeat x2

6x14ft Repeat x3

6x16ft Repeat x3

6x18ft Repeat x3

6x20ft Repeat x4

1a. Place the 6ft side ends of the floors to match as below, then screw together using screws provided at the end of the bearer points. **Red area is joing point.**

1b. Repeat this process for larger sheds in similar fashion.

Always put the smallest 2ft section last if your shed is the following size: 6ft • 10ft • 14ft • 18ft

1c. Check that all floor sections are securely attached and in a straight line to avoid any problems later on the build stage. Use a Spirit Level if need be to get accurate results.

1d. Secure the floor sections together by screwing the floor bearers at each end where they meet

= Drill Points using screws provided as shown

as shown in diagram 1d.



Page 4

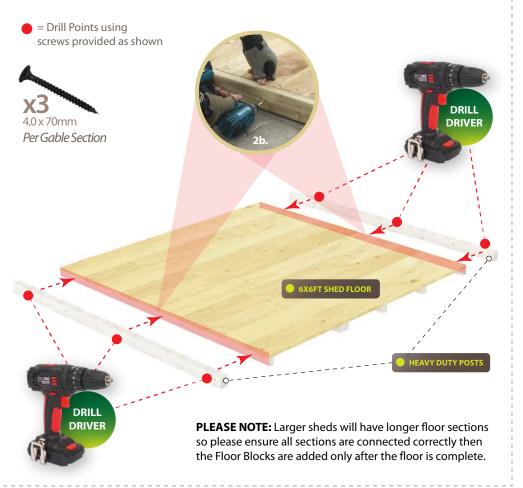


DRILL DRIVER

FLOOR BLOCK ENDS Add the Floor Block Ends. (Heavy Duty Posts)

2a. Place the 6ft 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.



STEP • 3

BACK PANEL 1 Fix first panel from the back (4ft wide blank panel)

3a. Place the 4ft blank panel as shown along the back of the shed floor aligning with the edge of the rear Floor Block End.

Use RED Area as guide.

See Diagram 3a.

Floor Block.



SHED FRONT

3b. It is advisable to have a second person holding the panel in place while the next section is attached. You may notice that the panels will have nothing to balance on or againts at this stage. It is advisable to use supports if required at this stage till the corner frames are attached for balance. **3c. DO NOT** fix the panels at this stage to the floor to leave room for adjustments in the final stages. NOTE: Place panel to sit firmly 4FT BLANK PANEL on the rear

> **Begin from Back Right** hand corner of shed

STEP • 4 BACK PANEL 2 Now attach the 2nd back panel (2ft wide section for 6ft wide back of shed). 4a. Now attach the 2ft back panel section to complete the rear section of the shed wall.

4b. Screw the 2 panels together using the end frameworks to create the complete rear section. **See Diagram 4b.**



4c. PLEASE NOTE: the section will still be floating and should not be fixed to the shed floor as yet. When the next side panel is placed you will be able to balance the panels in an 'L' frame method as shown on step 5 or 6.

SHEDFRONT

= Drill Points using screws provided as shown



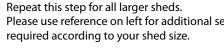
4.0 x 70mm Per Panel Edge



LEFT SIDE PANEL 2 Attach 2nd 4ft Blank Panel

Repeat for larger models as shown.

Repeat Steps with 4ft Blank Panels as shown below:



6a. Now place the ramaining side 4ft panels as shown.



STEP • 7

RIGHT SIDE PANEL 1 Now attach the 1st Right Panel

(2ft wide section for 6x6ft • 6x10ft • 6x14ft • 6x18ft sheds).



NOTICE: 6x8ft SKIP Step

6x12ft SKIP Step

6x16ft SKIP Step

6x20ft SKIP Step 7a. Place the 3rd 2ft Panel against right side of shed floor as shown. Align with the rear panel frame post so that the framework sits firmly on shed floor.

7b. Screw the frameworks together at the corner posts as shown in Diagram 7b. **Use Red Area as placement**

= Drill Points using screws provided as shown

Page 7



RIGHT SIDE PANEL 2 Now attach Window Panel

Repeat for larger models as shown.

Repeat Steps with Window Panels as shown below:

6x8ft Repeat X

6x10ft Repeat x1

6x12ft Repeat x2

6x14ft Repeat x3

6x16ft Repeat x3

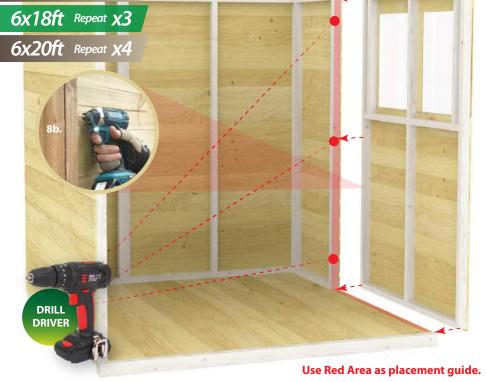
8a. Place the 4ft right side 2nd panel as shown below. Repeat if your models are 10ft, 14ft and 18ft accordingly.

8b. Screw the panel in place. Please note all 4ft sections are inter-changeable.

So the window panel effectively can be positioned in other 4ft sections of shed.

= Drill Points using screws provided as shown





STEP•9

Per Panel Edge

FRONT PANEL 1 Now attach the 2ft Front Panel

(2ft wide section for 6ft wide front of shed).

9a. Place the 2ft front panel as shown and fix the framework together as previously shown.

9b. NOTE: The left edge of the 2ft panel sits firmly on the outside edge of the left 4ft panel as shown.



panel should sit firmly on the front Floor Block

Page 8

FRONT DOOR PANEL **Attach Final Front Panel**

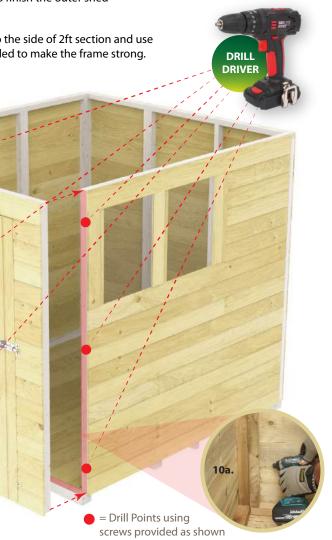
(4ft Panel: Single or Double Door)

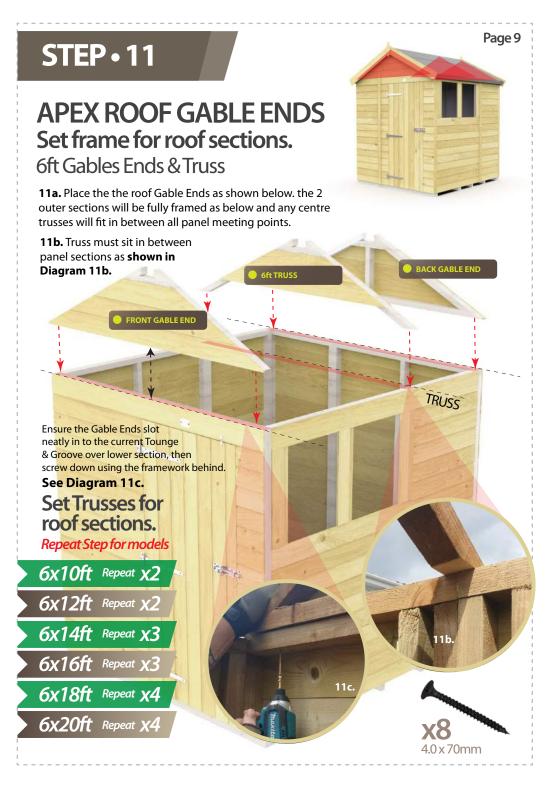
10a. Place the 4ft front door panel as shown and fix in place at the meeting points to finish the outer shed framework as shown below.

10b. Secure the framework to the side of 2ft section and use additional screws where needed to make the frame strong.









4.0 x 70mm

Final Side Panel





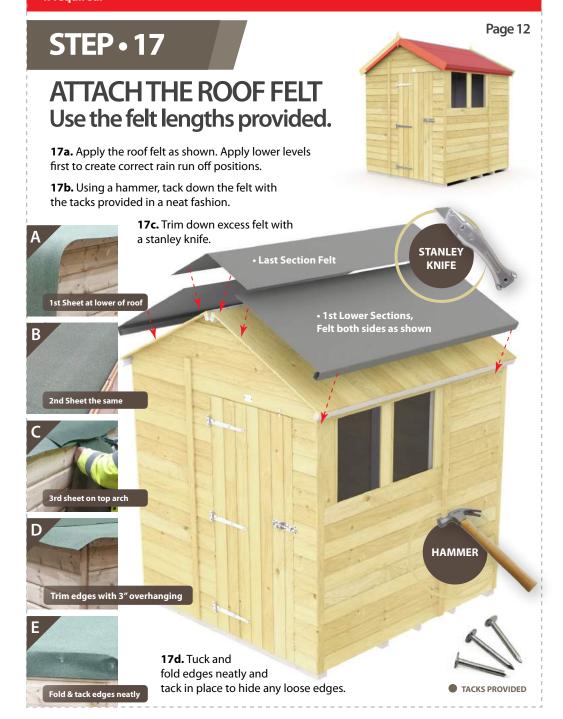






Make final adjustments if required.

NOW DRILL SHED TO THE FLOOR

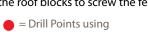


STEP • 18 ATTACH FELT STRIPS

Create the Final Roof Edges. 18a. Using the felt strips provided cover the edges of

18b. Saw the felt strips to size and correct angle at the arch to create the Apex peak as shown below.

18c. 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 into.



the roof front and back apex.



DRILL

DRIVER



4.0 x 38mm