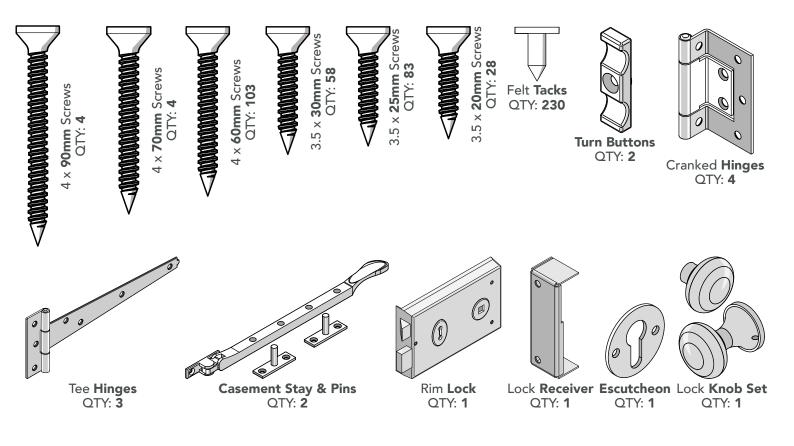


Thank you for purchasing your shed from Forest Garden. No matter what size garden, a shed is the most practical of garden structures. Simply follow these step by step instructions and our top tips and you'll be enjoying your shed for many years to come. If you have any questions or need advice, our friendly team is here to help.

SHED INSTRUCTIONS WORKSHOPS SINGLE DOOR (SIZE RANGE 8x10, 8x12, 10x6)

FIXING PACK CONTAINS:

FIXING PACK CODE: TPA812MFP



Missing something or need more information? Call our aftersales team on 0333 321 3142

Visit our website for spare instructions and more information

www.forestgarden.co.uk

BEFORE YOU START

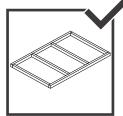
Please read through these instructions to familiarise yourself with your shed. We recommend that you check all the components using the lists found on the front and back pages before you start to build.

All of our sheds are constructed in the same way. They simply come with different components depending on the type of shed you have. Don't worry if your fixing pack contains some spare items at the end of the build (you haven't missed a bit!) we have sent you a generic fixing pack to suit the shed range.

Please take care when unpacking, handling and assemblying the toughened safety glass windows. We recommend wearing cut-resistant gloves in the event of a breakage, as it will disintegrate into small pieces.

BASE PREPARATION

It's vital that you build your new shed on a solid, level base. Timber or Plastic Shed Bases are ideal, as is solid concrete or concrete slabs.



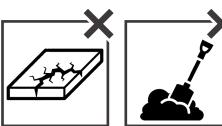


Timber Base Self-constructed/ Buy pre-made

Concrete Concrete surface/ Concrete slabs



eco-friendly base



Broken Slabs/Gaps Uneven slab sizes with no cement

Soil A base of soil only

If you have an existing base and think it's suitable for your new shed to be sited on, it is important you check that it is level and doesn't deviate by any more than 15mm from edge to edge. If this isn't the case the building will twist, causing gaps to appear in the sections and the roof, doors and windows to misalign.

There's more information on base preparation on our website www.forestgarden.co.uk

TOOLS NEEDED

We recommend using the following tools (not supplied):



Tape Measure



Sharp Knife



2-16mm Drill **Rits**







Spirit Level

Assembly is relatively straightforward if your follow these step by step instructions. We recommend getting everything aligned properly before screwing together and that screw holes should be pre-drilled to avoid splitting the timber.



IMPORTANT Assembly requires 2+ adults.



T- REMINDER Always pre-drill before screwing.

PLEASE KEEP PLASTIC BAGS AND SMALL PARTS AWAY FROM CHILDREN

CARE & ATTENTION

To help you get the most out of our products it's useful to know a little more about the properties of timber, what's normal and how your shed may behave as the seasons change. Wood is an extremely durable material for construction but as a natural product when used outdoors it is susceptible to changes in the environment.

THINGS THAT YOU MIGHT SEE IN YOUR PRODUCT



MOVEMENT, TWISTING & WARPING

Wood contains a natural level of moisture so decreasing humidity levels in the surrounding air may cause panels to change their shape as the porous fibres shrink. This can be exaggerated during prolonged periods of dry weather. Movement and gaps in timber products are normal, in most cases the wood will revert to its original form once the high temperatures subside and there is more moisture content in the air. Similarly, in the winter months, the opposite may occur with wood swelling.



EXPANSION, CONTRACTION, SPLITS & CRACKS

All timber will expand and contract according to its environment. As a result of this expansion and contraction, it is very common to see splits and cracks developing in the wood. Splits are common during the spring and summer months as the wood begins to dry out. The outer surface dries first and contracts, contracting over a still expanded core of the wood. The result of this is that splits and cracks appear along the grain of wood. These splits are not a fault and do not affect the structural integrity of a product.



MOULD & BLUE STAIN

Mould is a surface-dwelling fungus that feeds on the nutrients and debris contained in the surface cells of timber. The most common problems associated with mould are discoloured timber and an increase in permeability of the timber. Blue stain is part of the same family but penetrates deeper into the surface layers of the timber. It stains the timber a dark blue, whereas mould is usually black. These do not cause the timber to rot. Keep the building well ventilated to avoid mould.

Treat your building annually, we advise the application of a high quality preservative that contains a mildewcide. For more information on the conditions of our guarantee see **forestgarden.co.uk**.

ADVICE ON FELT HANDLING & USAGE

Roofing felt is flexible at temperatures above 5°C. In cold temperatures extra care must be taken when handling and installing to prevent cracking and damage to the felt. The felt should not be rolled, folded or used in temperatures lower than 5° C. In cold temperatures the felt should be stored above 10°C (indoors) for 24 hours prior to use. Felt must be lifted, not dragged and should be stored on its end on a dry surface.

THE ROOF OF THIS BUILDING IS NOT A LOAD BEARING STRUCTURE

8 TOP TIPS TO ENSURE YOUR SHED IS FULLY WATERPROOF

MAKE SURE YOU POSITION YOUR SHED IN THE BEST LOCATION IN YOUR GARDEN Avoid areas where water pools and is constantly wet. Position away from trees and cut back any overhanging foliage whic

Avoid areas where water pools and is constantly wet. Position away from trees and cut back any overhanging foliage which can cause moisture to be trapped against shed walls and debris to collect on the roof.

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RAISE YOUR SHED OFF THE GROUND

Ideally any concrete base should be the same footprint as the shed to allow surface water to run off without pooling, a timber shed base can also be used. Raise 50mm above ground level.



SEAL THE BASE

We recommend a treatment containing wax or oil, paint the bearers that come into contact with the ground to prevent moisture coming up.



To protect the corners and panel joins, an end grain treatment can be applied.

SEAL THE PANELS & WINDOWS

Use a flexible silicone sealant around windows to prevent water ingress. This can also be used where 2 sections of the shed joint together. Apply internally.

CONSIDER ADDING GUTTERS

Adding guttering around the fascia of the shed will redirect rain water away from the shed's foundation.

KEEP VENTILATED

Good airflow around the perimeter of the shed and regular ventilation inside the shed will help prevent mould and mildew.

8

CONSIDER A WEATHERPROOFING STAIN OR CLEAR TREATMENT

We recommend you paint your garden shed with a weatherproofing treatment at least once a year. This will help maintain the wood, stabilise timber movement and help prolong the life of your shed.

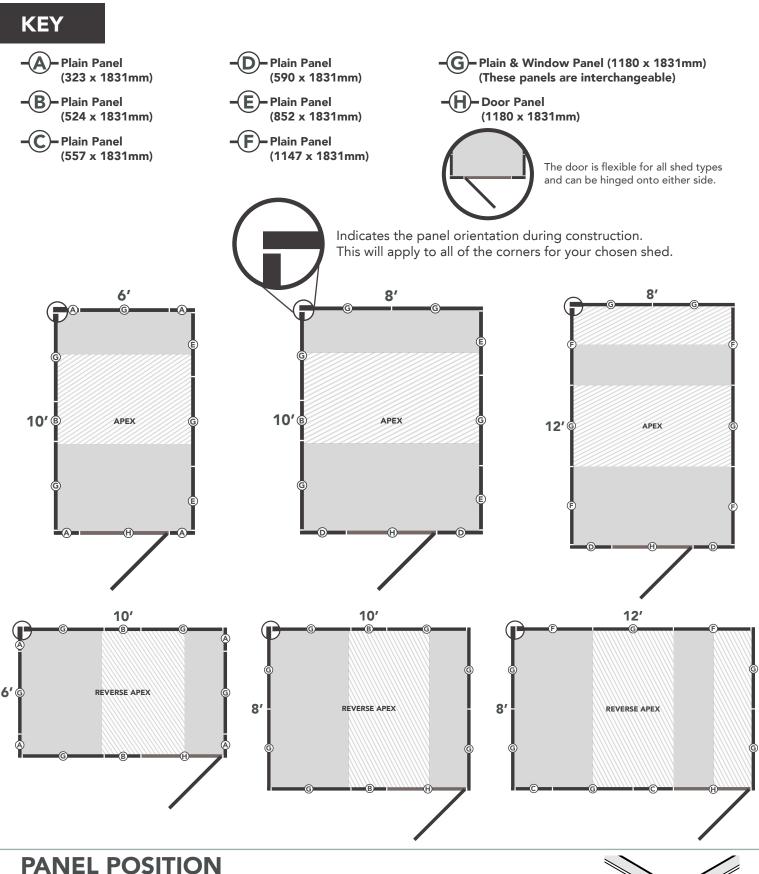
HEALTH & SAFETY

We strongly recommend that PPE (Personal Protective Equipment) is used throughout your build to ensure you are protected from any potential health and safety risks. **Do not exempt yourself from wearing PPE.**

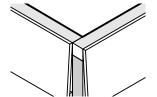


IDENTIFY YOUR SHED

From the **section layout** below, identify your shed based on the **width** and **depth** dimensions – eg 8x10. You'll need this to identify the side panel positions. Use the key and visuals below as a guide.



When assemblying your wall panels, ensure the **timber framing** on the panels are **flush** at the corners. The space left next to the board is for the cover strip to sit into. Ensure to apply the same panel position to all corners.



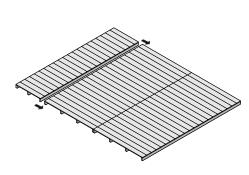
Please note that the below visuals use the 8x10 apex shed as a guide. The assembly steps still apply to all shed types unless specified in the text.





Layout the panels around your shed base.

We recommend to start in a back corner then work from the back panels to the front panels for assembly.

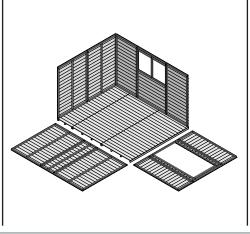


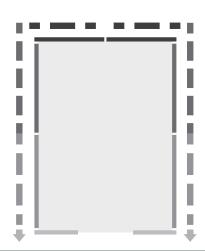
Position and butt the floors together in your

desired location. Use your section layout on

page 4, which shows the amount of floors for

your chosen shed.

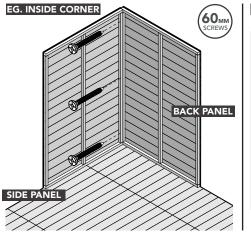




1b SIDE PANELS



Start at a back corner. See the section layout on page 4 to confirm position. Secure the corner as shown below.



Repeat the process for the remaining panels and **secure** the **panels together**. Make sure that the bottom frame of the wall panel rests on the outer edge of the floor.



PRE-DRILL

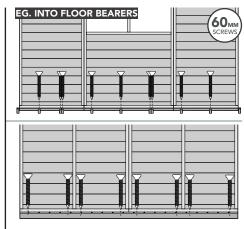
WITH 2MM BIT FOR ALL STEPS BELOW.

Attach the other Apex Section to the front

panels by screwing to the wall panels as shown

below.

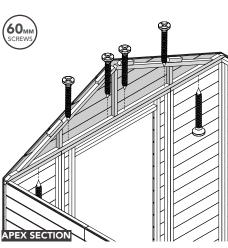
Secure the panels into place by screwing into the floor bearers.



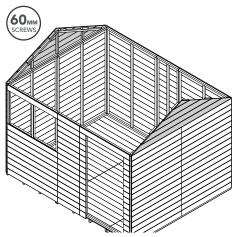
1c APEX SECTIONS

Attach the first Apex Section to the back panels by screwing to the wall panels as shown below.





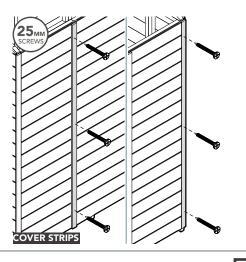
Use the same process if you have a reverse apex shed. **Attach the Apex Sections** to the side panels by screwing to the wall panels as shown below.



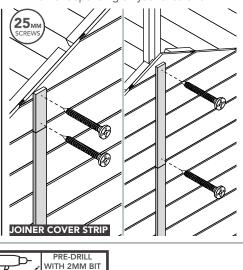


PRE-DRILL WITH 2MM BIT FOR ALL STEPS BELOW

Attach the Cover Strips to the corners and adjoining panels. Ensure they are flush to the bottom edge of the panels as shown below.



Attach the Joiner Cover Strips to the Apex Sections. Ensure they are flush to the Cover Strips. The size of the Joiner Cover Strips will differ depending on your shed size.

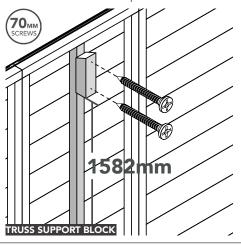


Secure the Door Weather Strips. Ensure they are in contact with the door batten and flush to the panel frame.



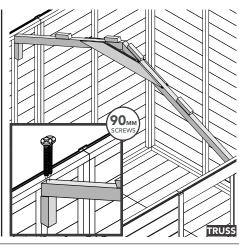
ROOF TRUSS

Fix a Truss Support Block to the centre of each side of your shed (between the Apex Sections). Measure from the floor, using the measurement provided.

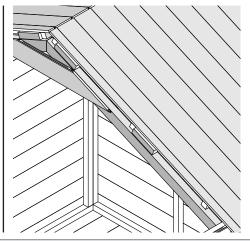


Position the Truss centrally onto the Truss Support Blocks. Secure the Truss to the Support Blocks.

FOR ALL STEPS BELOW

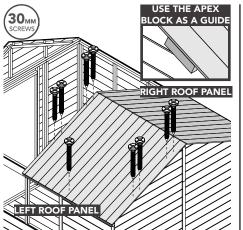


Position your back set of Roof Panels. The Roof Panels frame will hook onto the Truss battens as shown below. Ensure the Roof Panels sit centrally on the Truss.

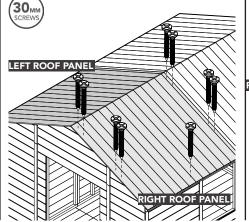


PRE-DRILL **ROOF ASSEMBLY 3b** WITH 2MM BIT FOR ALL STEPS BELOW

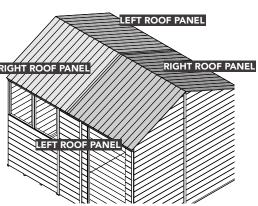
Secure the back Roof Panels to the battens attached to the Apex Sections and Truss. Fix 1 x screw to the wall panel per Roof Panel. Ensure the Roof Panels are overhanging the Apex Section by 28mm.



Secure the front Roof Panels to the battens attached to the Apex Sections and Truss. Fix 1 x screw to the wall panel per Roof Panel. Ensure the Roof Panels are butt up against the other Roof Panels.



Use the same process if you have a reverse apex shed. Secure the Roof Panels to the battens attached to the Apex Sections and Truss. Fix 1 x screw per Roof Panel to the wall panels.





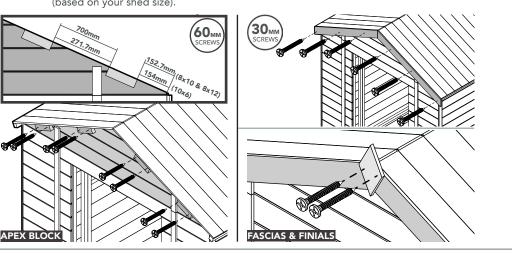
Measure out 3/4 equal lengths of felt. Overlap it on the top and around the edges. Fold at the corners. Tack to keep secure. Ensure 50mm of the felt covers the roof end battens. Tack from the bottom to the top.

10X6

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Use the Apex Blocks to pin the felt in place when tacking. Attach the Apex Blocks to Apex Sections. Position and secure the Apex Blocks using the measurements provided (based on your shed size).

Secure the Fascias with screws to the attached Apex Blocks and then secure the Finials to the Fascias as shown below.





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Attach the Cranked Hinges to the Window. Use the measurement provided as a positioning guide.

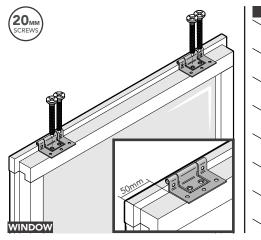
TIP: Use a measuring tape to measure out 3/4 equal lengths & cut with a sharp knife. Hammer the tacks into the felt. Add the tacks at 150mm intervals.

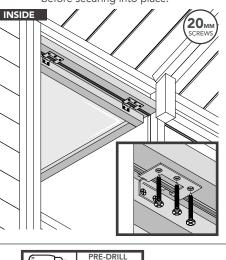
> Secure the Window to the Window Panel framework. Ensure the pin on the hinges hook onto the T&G board on the front of the Window Panel and the window can open easily before securing into place.

PRE-DRILL

WITH 2MM BIT FOR ALL STEPS **BFLOW**

> Secure the Casement Stay & Pins to the Window and interior sill. Secure the Casement Stay with its supplied screws and use it to position the pins underneath. Mark out first to ensure they align.

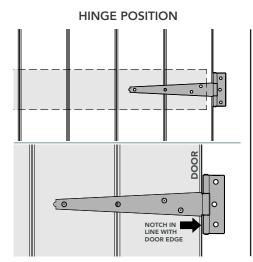




INSIDE

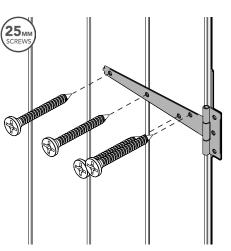
DOOR ASSEMBLY 6a

Make sure the outer face of the notch on the hinge is in line with the door edge.

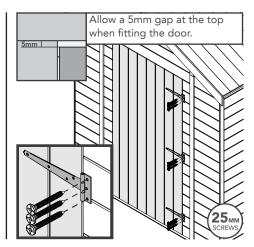


Position and attach the hinges to the framework behind on the Door. Please take note of the hinge position.

WITH 2MM BIT FOR ALL STEPS BELOW

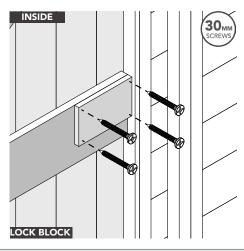


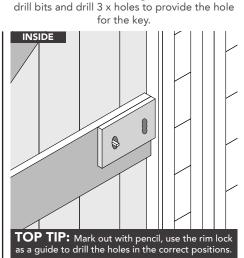
Place the Door into the opening, ensuring it's level. Make sure the hinges are up against T&G boards and fix into place.





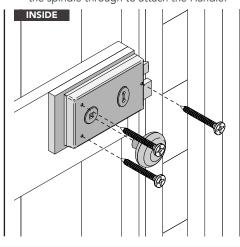
Fix the Lock Block flush to the corner of the framework on the back of the Door.





Use the Escutcheon as a guide with 5-8mm

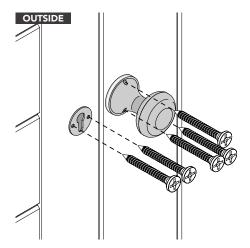
Secure the Rim Lock to the Lock Block with its supplied fixings. Ensure to hook the Rim Lock over the edge of the Lock Block. Thread the spindle through to attach the Handle.



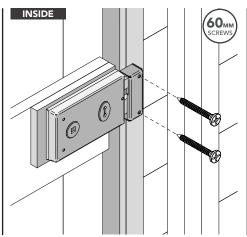
6c DOOR FIXINGS



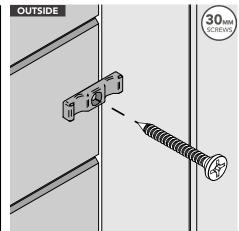
Attach the Door Handle and Escutcheon to the external face of the Door using their supplied fixings.



Position and secure the Rim Lock Receiver to the framework. Test the key to ensure the lock works accordingly.



Attach a turn button at the top and bottom of the Door Panel.



TREATED TIMBER CONTAINING A BIOCIDAL PRODUCT CONTROL OF WOOD DESTROYING ORGANISMS

Active Ingredients - Basic Copper Carbonate, Benzalkonium Chloride. (Pressure Treated Sheds)

For use in above-ground and in-ground conditions. Wear gloves when handling freshly treated wood. Avoid breathing wood dust, treated or untreated. Do not burn off-cuts.

8

CHECK YOU HAVE ALL YOUR PARTS.

(The parts do not have codes on them. They are listed below should you need to order one.)

The components provided may be heavy. Please lift with caution and with a minimum of 2 people.

APEX SHEDS

		10' x 6' - 2 Windows (TPA106M)				' x 10' - 2 Windows (TPA810M)				8' x 12' - 2 Windows (TPA812M)	
Label	Part Code	Description	No.	Label	Part Code	Description	No.	Label	Part Code	Description	No
Α	TPMOD323	Section A - Plain Side (323x1831mm)	4	В	TPMODPP524	Section B - Plain Side (524x1831mm)	1	D	TPMODPP590	Section D - Plain Side (590x1831mm)	2
В	TPMODPP524	Section B - Plain Side (524x1831mm)	1	D	TPMODPP590	Section D - Plain Side (590x1831mm)	2	F	TPMODPP1147	Section F - Plain Side (1147x1831mm)	4
Е	TPMODPP852	Section E - Plain Side (852x1831mm)	2	E	TPMODPP852	Section E - Plain Side (852x1831mm)	2	G	TPMODPP1180	Section G - Plain Side (1180x1831mm)	3
G	TPMODPP1180	Section G - Plain Side (1180x1831mm)	3	G	TPMODPP1180	Section G - Plain Side (1180x1831mm)	4	н	TPMODDW	Section G - Window Panel (1180x1831mm)	1
н	TPMODDW	Section G - Window Panel (1180x1831mm)	1	н	TPMODDW	Section G - Window Panel (1180x1831mm)	1	I	TPMODDP	Section H - Door Panel (1180x1831mm)	1
1	TPMODDP	Section H - Door Panel (1180x1831mm)	1	-	TPMODDP	Section H - Door Panel (1180x1831mm)	1	J	TPMOD108FL1180	Floor (1180x70x2360mm)	2
J	TPMOD86FL1180	Floor (1180x1826x70mm)	2	L	TPMOD108FL1180	Floor (1180x70x2360mm)	2	ĸ	TPMOD108FL590	Floor (590x70x2360mm)	2
к	TPMOD86FL590	Floor (590x1826x70mm)	1	ĸ	TPMOD108FL590	Floor (590x70x2360mm)	1	М	TPMODGAB2360	Apex Section (538x2360mm)	2
L	TPMODGAB1826	Apex Section (417x1826mm)	2	м	TPMODGAB2360	Apex Section (538x2360mm)	2	N	45121820PPT	Cover Strip (45x12x1820mm)	1'
N	45121820PPT	Cover Strip (45x12x1820mm)	12	N	45121820PPT	Cover Strip (45x12x1820mm)	11	Р	45120260PPT	Joiner Cover Strip (45x12x260mm)	2
0	45120140PPT	Joiner Cover Strip (45x12x140mm)	4	Р	45120260PPT	Joiner Cover Strip (45x12x260mm)	2	Q	45120500PPT	Joiner Cover Strip (45x12x500mm)	1
R	33121631PPT	Door Weather Strip (33x12x1631mm)	2	Q	45120500PPT	Joiner Cover Strip (45x12x500mm)	1	R	33121631PPT	Door Weather Strip (33x12x1631mm)	2
S	45450155PAI24PT	Truss Support Block (45x45x155mm)	2	R	33121631PPT	Door Weather Strip (33x12x1631mm)	2	S	45450155PAI24PT	Truss Support Block (45x45x155mm)	2
Т	TPMOD106TRUSS	Truss (469x1760mm)	1	S	45450155PAI24PT	Truss Support Block (45x45x155mm)	2	т	TPMOD108TRUSS	Truss (585x2294mm)	1
U	TPMOD106RHRF	Right Roof Panel (1075x1519mm)	2	Т	TPMOD108TRUSS	Truss (585x2294mm)	1	U	TPMOD128RHRF	Right Roof Panel (1372x1814mm)	2
V	TPMOD106LHRF	Left Roof Panel (1075x1519mm)	2	C	TPMOD108RHRF	Right Roof Panel (1372x1519mm)	2	v	TPMOD128LHRF	Left Roof Panel (1372x1814mm)	2
w	45280150PPT	Apex Block (45x28x150mm)	8	v	TPMOD108LHRF	Left Roof Panel (1372x1519mm)	2	w	45280150PPT	Apex Block (45x28x150mm)	8
Х	95121125PAII24PT	Fascia (95x12x1125mm)	4	w	45280150PPT	Apex Block (45x28x150mm)	8	Х	95121420PAII24PT	Fascia (95x12x1420mm)	4
Y	FIN20010512PT	Finial (105x12x200mm)	1	Х	95121420PAII24PT	Fascia (95x12x1420mm)	4	Y	FIN20010512PT	Finial (105x12x200mm)	1
Z	FOTAGFIN	Finial with Badge (105x12x200mm)	1	Y	FIN20010512PT	Finial (105x12x200mm)	1	z	FOTAGFIN	Finial with Badge (105x12x200mm)	1
AA	TPASWIN	Window (558x695mm)	2	Z	FOTAGFIN	Finial with Badge (105x12x200mm)	1	AA	TPASWIN	Window (558x695mm)	2
AB	MTGSH86DR	Door (883x1705mm)	1	AA	TPASWIN	Window (558x695mm)	2	AB	MTGSH86DR	Door (883x1705mm)	1
AC	95150150PPT	Lock Block (95x15x150mm)	1	AB	MTGSH86DR	Door (883x1705mm)	1	AC	95150150PPT	Lock Block (95x15x150mm)	1
AD	AD Feit - Please contact our aftersales team with your product code if you are missing your feit.			AC	95150150PPT	Lock Block (95x15x150mm)	1	AD	Felt - Please contact	our aftersales team with your product code if you are missing your felt.	1
				AD	Felt - Please contact ou	r aftersales team with your product code if you are missing your felt.	1				

REVERSE APEX SHEDS

	T&G Reverse Apex 10' x 6' - 2 Windows (TPRA106M)			T&G Reverse Apex 8' x 10' - 2 Windows (TPRA810M)					T&G Reverse Apex 8' x 12' - 2 Windows (TPRA812M)		
Label	Part Code	Description	No.	Label	Part Code	Description	No.	Label	Part Code	Description	No.
Α	TPMOD323	Section A - Plain Side (323x1831mm)	4	В	TPMODPP524	Section B - Plain Side (524x1831mm)	2	С	TPMOD557	Section C - Plain Side (557x1831mm)	2
В	TPMODPP524	Section B - Plain Side (524x1831mm)	2	G	TPMODPP1180	Section G - Plain Side (1180x1831mm)	6	F	TPMODPP1147	Section F - Plain Side (1147x1831mm)	2
G	TPMODPP1180	Section G - Plain Side (1180x1831mm)	4	н	TPMODDW	Section G - Window Panel (1180x1831mm)	1	G	TPMODPP1180	Section G - Plain Side (1180x1831mm)	5
н	TPMODDW	Section G - Window Panel (1180x1831mm)	1	I	TPMODDP	Section H - Door Panel (1180x1831mm)	1	н	TPMODDW	Section G - Window Panel (1180x1831mm)	1
I	TPMODDP	Section H - Door Panel (1180x1831mm)	1	J	TPMOD108FL1180	Floor (1180x70x2360mm)	2	-	TPMODDP	Section H - Door Panel (1180x1831mm)	1
J	TPMOD86FL1180	Floor (1180x1826x70mm)	2	K	TPMOD108FL590	Floor (590x70x2360mm)	1	J	TPMOD108FL1180	Floor (1180x70x2360mm)	2
ĸ	TPMOD86FL590	Floor (590x1826x70mm)	1	М	TPMODGAB2360	Apex Section (538x2360mm)	2	ĸ	TPMOD108FL590	Floor (590x70x2360mm)	2
L	TPMODGAB1826	Apex Section (417x1826mm)	2	N	45121820PPT	Cover Strip (45x12x1820mm)	10	М	TPMODGAB2360	Apex Section (538x2360mm)	2
N	45121820PPT	Cover Strip (45x12x1820mm)	12	Q	45120500PPT	Joiner Cover Strip (45x12x500mm)	2	N	45121820PPT	Cover Strip (45x12x1820mm)	11
0	45120140PPT	Joiner Cover Strip (45x12x140mm)	4	R	33121631PPT	Door Weather Strip (33x12x1631mm)	2	Q	45120500PPT	Joiner Cover Strip (45x12x500mm)	2
R	33121631PPT	Door Weather Strip (33x12x1631mm)	2	S	45450155PAI24PT	Truss Support Block (45x45x155mm)	2	R	33121631PPT	Door Weather Strip (33x12x1631mm)	2
S	45450155PAI24PT	Truss Support Block (45x45x155mm)	2	Т	TPMOD108TRUSS	Truss (585x2294mm)	1	S	45450155PAI24PT	Truss Support Block (45x45x155mm)	2
Т	TPMOD106TRUSS	Truss (469x1760mm)	1	U	TPMOD108RHRF	Right Roof Panel (1372x1519mm)	2	Т	TPMOD108TRUSS	Truss (585x2294mm)	1
U	TPMOD106RHRF	Right Roof Panel (1075x1519mm)	2	v	TPMOD108LHRF	Left Roof Panel (1372x1519mm)	2	U	TPMOD128RHRF	Right Roof Panel (1372x1814mm)	2
V	TPMOD106LHRF	Left Roof Panel (1075x1519mm)	2	W	45280150PPT	Apex Block (45x28x150mm)	8	V	TPMOD128LHRF	Left Roof Panel (1372x1814mm)	2
w	45280150PPT	Apex Block (45x28x150mm)	8	Х	95121420PAII24PT	Fascia (95x12x1420mm)	4	W	45280150PPT	Apex Block (45x28x150mm)	8
х	95121125PAII24PT	Fascia (95x12x1125mm)	4	Y	FIN20010512PT	Finial (105x12x200mm)	1	Х	95121420PAII24PT	Fascia (95x12x1420mm)	4
Y	FIN20010512PT	Finial (105x12x200mm)	1	Z	FOTAGFIN	Finial with Badge (105x12x200mm)	1	Y	FIN20010512PT	Finial (105x12x200mm)	1
Z	FOTAGFIN	Finial with Badge (105x12x200mm)	1	AA	TPASWIN	Window (558x695mm)	2	Z	FOTAGFIN	Finial with Badge (105x12x200mm)	1
AA	TPASWIN	Window (558x695mm)	2	AB	MTGSH86DR	Door (883x1705mm)	1	AA	TPASWIN	Window (558x695mm)	2
AB	MTGSH86DR	Door (883x1705mm)	1	AC	95150150PPT	Lock Block (95x15x150mm)	1	AB	MTGSH86DR	Door (883x1705mm)	1
AC	95150150PPT	Lock Block (95x15x150mm)	1	AD	Felt - Please contact ou	r aftersales team with your product code if you are missing your felt.	1	AC	95150150PPT	Lock Block (95x15x150mm)	1
AD	Felt - Please contact our aftersales team with your product code if you are missing your felt.							AD	Felt - Please contact	our aftersales team with your product code if you are missing your felt.	1

Use the labelled components to help identify the part code and description.

