



FIXING PACK CODE: MSFP5
TRUSS FIXING PACK CODE: STPK27

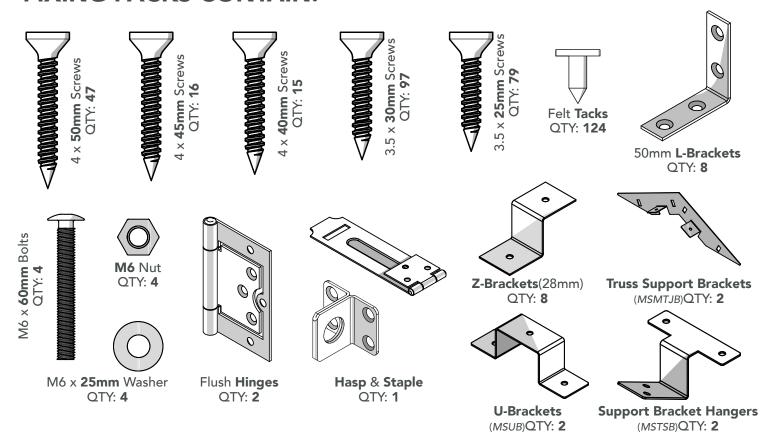
Making British gardens great

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

LARGE SHEDS SINGLE DOOR (8x6)

FIXING PACKS CONTAIN:



Missing Something?

Call our aftersales team on 0333 777 7089

Need more information?

Call our technical team on 0333 321 3142

Visit our website for spare instructions and more information

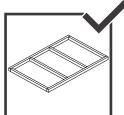
www.forestgarden.co.uk

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.

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.



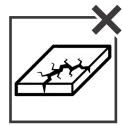
Timber BaseSelf-constructed/
Buy pre-made



Concrete
Concrete surface/
Concrete slabs



Pro Shed Base Interlocking 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



Pozidrive Screwdriver



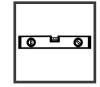
Drill & 2mm Drill Bit



Hammer



Ladder



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.





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 which can cause moisture to be trapped against shed walls and debris to collect on the roof.
- 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
- **4** USE AN END-GRAIN PROTECTOR

 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.
- 6 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.
- **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.



TREATED TIMBER CONTAINING A BIOCIDAL PRODUCT

CONTROL OF WOOD DESTROYING ORGANISMS

Active Ingredients - Propiconazole, Tebuconazole, IPBC, Permethrine, Benzalkonium chloride. (Dip Treated Sheds) Basic Copper Carbonate, DDA Carbonate, DDA Chloride (Pressure Treated Sheds)

Wear gloves when handling. Avoid inhalation of sawdust. Do not use in contact with drinking water or food. Do not use for animal bedding or in fish ponds. Dispose of treated wood responsibly.

IDENTIFY YOUR SHED

From the **section layout** below, identify your shed based on the **width** and **depth** dimensions of your shed – eg 8x6. You'll need this to identify the side panel positions.

KEY





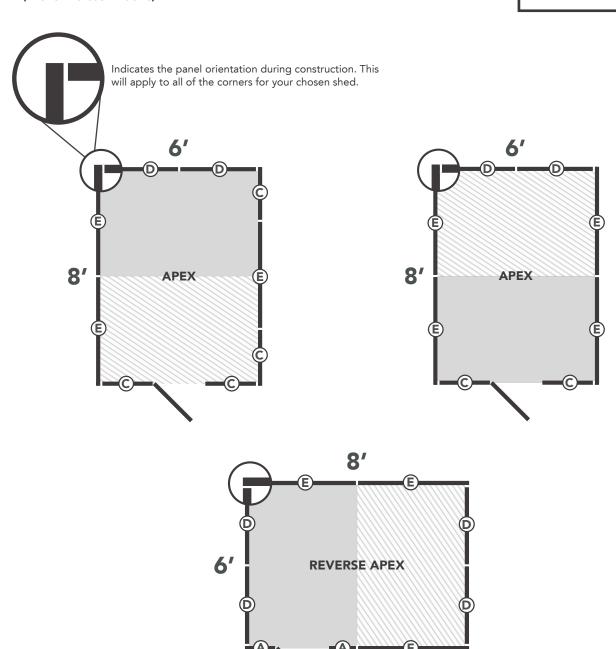
- -(A)- 1ft Panel (295 x 1603mm)
- -D-3ft Panel (885 x 1603mm) (With & without windows)
- B-1.5ft Panel (442 x 1603mm)
- -E-4ft Panel (1180 x 1603mm) (With & without windows)
- -C-2ft Panel (590 x 1603mm)
 (With & without windows)

PLEASE NOTE

The sheds are made up of multiple sections where same size panels are interchangeable.

The door is flexible for all shed types and can be hinged onto either side.





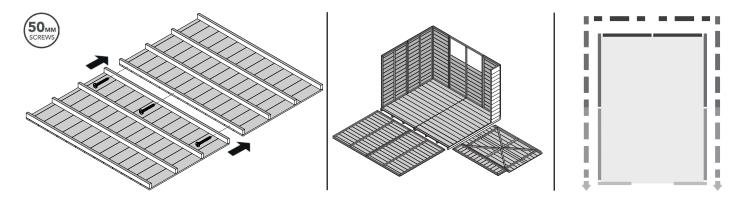
CONSTRUCTION

FLOORS & SIDES



Position the floor in your desired location. Turn the Layout the panels around your shed base. floors upside down to secure the sections together by screwing through the adjoining bearers.

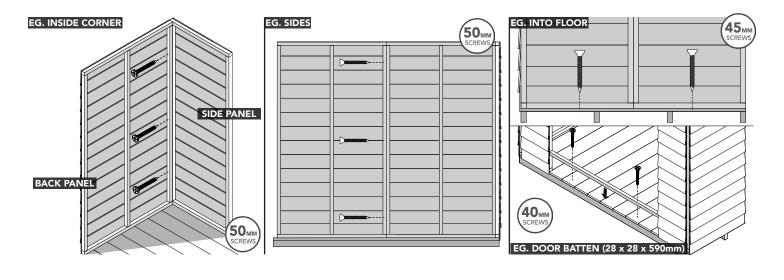
We recommend to start in a back corner then work from the back panels to the front panels for assembly.



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

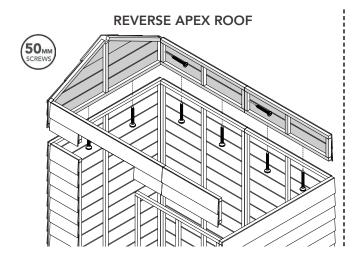
Repeat the process for remaining panels and secure panels together. Make sure that the bottom frame of the wall panel rests on the outer edge of the floor.

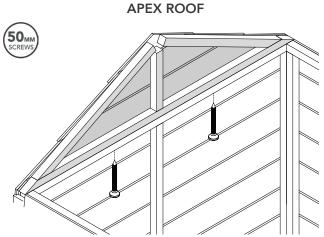
Secure the panels into place by screwing into the floor. Screw the door batten down.



Start with the Apex section and work around, screwing the additional panels. Finish with the other Apex section.

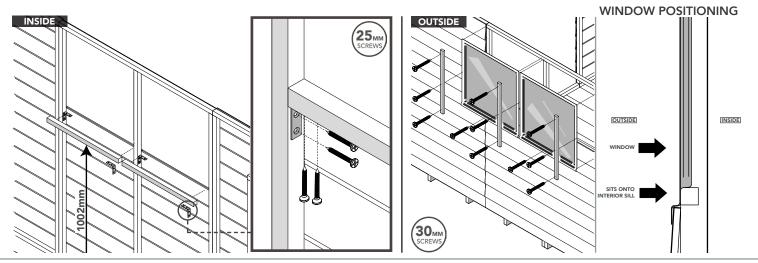
Attach the Apex section by screwing to the wall panel and repeat for the other Apex section.





Fix interior sills at the base of windows with L-brackets and screws at a 1002mm distance from the floor. Repeat this for multiple windows, as shown below.

Secure windows by screwing through the window cover strips and window into the panel frame. Screw into the bottom of the window and into the interior sill to keep secure. Make sure the window is centralised for all window frames as shown below.

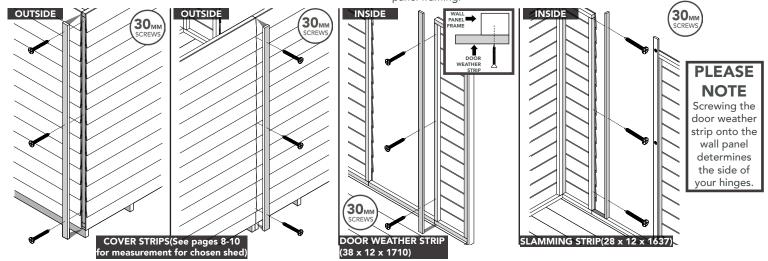


2 COVER AND DOOR STRIPS

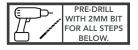
PRE-DRILL WITH 2MM BIT FOR ALL STEPS BELOW.

Attach the cover strips onto the corners. Ensuring they are flush to the bottom edge of the panels as shown below. Attach the cover strips onto the adjoining panels. Ensuring it is flush to the bottom edge of the panels as shown below.

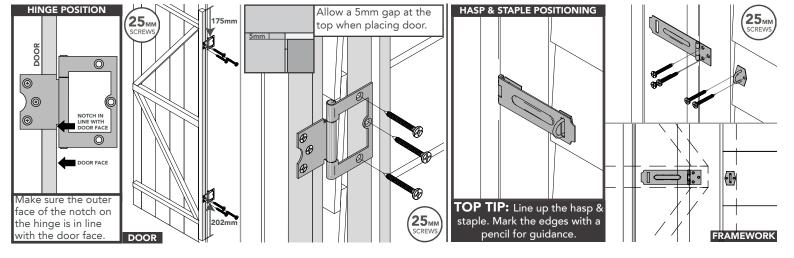
Secure the door weather strip onto the side you want the hinges, and ensure it's flush to the floor and against the face of the wall panel framing. Attach the slamming strip onto the opposite side you want the hinges, onto the wall panel shown below.



1 DOOR FIXINGS



Attach 2 hinges onto the door frame with the measurements provided. Please take note of the hinge position shown below. Place the door into the opening, ensuring it's level. Make sure the hinges are up against the door weather strip face. Fix the Hasp and Staple as shown. Ensure the screws go into the framework behind.



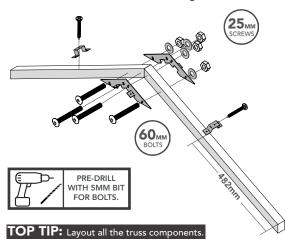


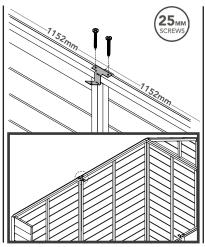
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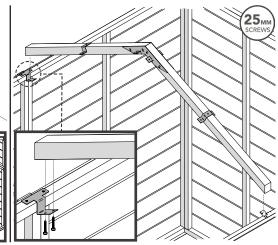
Assemble the truss and screw the U-brackets into the center of each beam as shown below. Ensure the truss support brackets are added first and flush to the edge of the central beams to establish the correct angle.

Secure the support bracket hanger with screws into the center of your shed. The measurements provided are from the internal timber on the Apex section. There needs to be one at each side.

Screw the truss to the support bracket hangers. As a result the truss will be centralised inside your shed and facing the Apex sections.





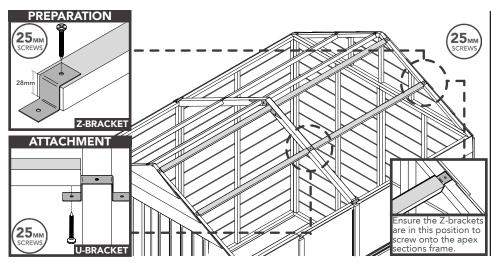


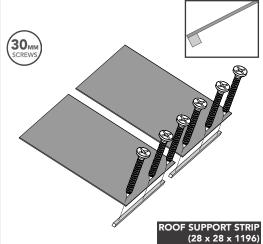
5b^z

PREPARATION: Attach the Z-brackets onto the face of one end of each beam as shown below. The beam should be flush to the Z-bracket.

ATTACHMENT: Secure the other end of the beams to the U-brackets on the truss by screwing from the underside of the beam.

Screw the Z-brackets that are already attached to beams onto the apex section frame. Before placing the OSB roof sheets onto the roof, screw the roof support strips along the edge of the OSB roof sheets. Ensuring they are flush to the edges. Add one strip onto each sheet as shown below. The strip will be the same length as one side of the sheet.





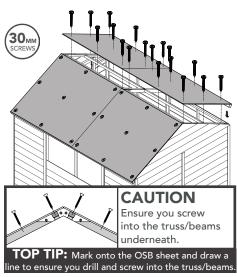
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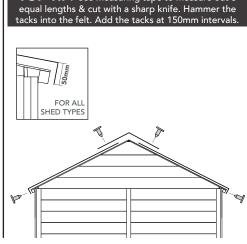
Screw the OSB roof sheets into position as shown below into the shed frame and truss.

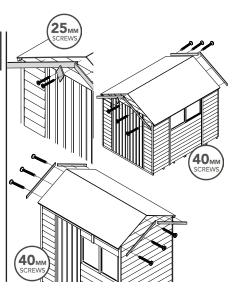
Measure out 3 equal lengths and overlap it on the top, around the edges and fold the corners; tack to keep secure. Ensure 50mm at the bottom and work from the bottom to the top.

TOP TIP: Use measuring tape to measure out 3

Secure the fascias and the finial (apex only) with screws as shown below based on your chosen shed.







DIP TREATED APEX SHEDS

SELECT YOUR CHOSEN SHED & CHECK YOU HAVE ALL YOUR PARTS.

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Overlap Apex 6 x 6 - 4 Williams (UDassawing) Part Code Description	Section D - 3ft Panel (885 x	1603mm)	Section C - 2ft Panel (590 x	1603mm)	Section E - 4ft Window Panel	(1180x1603mm)	Section E - 4ft Panel	(1180x1603mm)	Apex Section - Back	Apex Section - Door	Door	Floor	Slamming Strip (28x12x1637mm)	Window Cover Strip	(28x16x550mm)	Interior Sill (28x28x548mm)	Door Batten (28x28x590mm)	Roof Support Strip (28x28x1196)	Beam - Truss (37x28x1124)	Weather Strip (38x12x1710mm)	Cover Strip (44x16x1583mm)	Central Beam - Truss	(45x45x1015)	Fascia (59x12x1145)	Window	OSB Sheet - Roof	Finial	Felt
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Shiplap Apex 8' x 6' - 2 Windows (SDA68M)	Description	Section D - 3ft Panel (885 x 1603mm)	Section C - 2ft Panel (590 x	1603mm)	Section E - 4ft Window Panel	(1180×1603)	Section E - 4ft Panel	(1180x1603mm)	Apex Section - Back	Apex Section - Door	Door	Floor	Window Cover Strip	(28x12x550mm)	Slamming Strip (28x12x1637mm)	Interior Sill (28x28x548mm)	Door Batten (28x28x590mm)	Roof Support Strip (28x28x1196)	Beam - Truss (37x28x1124)	Weather Strip (38x12x1710mm)	Cover Strip (40x12x1583mm)	Central Beam - Truss	(45X45X1015)	Fascia (59x12x1145)	Window	OSB Sheet - Roof	Finial	*****
Shiplap Apex	Part Code	P P P P P P P P P P P P P P P P P P P		SDM590PP		SDM1180WP		SDM1180PP	SDAMPEA6	SDAMDEA6	MSDDR	MSBFL46		28120550PDT	28121637PDT	28280548DT	28280590DT	28281196	37281124KD	38121710PDT	40121583PDT		45451015PAII63	59121145PAII63DT	RPET590	OSB119611058	FIN20010512DT	05044

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PRESSURE TREATED APEX SHEDS

SELECT YOUR CHOSEN SHED & CHECK YOU HAVE ALL YOUR PARTS.

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Overlap Apex 8' x 6' - 2 Windows (OPA682WM)	Coction D 34 Danol (885 v	1603mm)	Section C - 2ft Panel (590 x	1603mm)	Section E - 4ft Window Panel	(1180x1603mm)	Section E - 4ft Panel	(1180x1603mm)	Apex Section - Back	Apex Section - Door	Door	Floor	Slamming Strip (28x12x1637mm)	Window Cover Strip	(28x16x550mm)	Interior Sill (28x28x548mm)	Door Batten (28x28x590mm)	Roof Support Strip (28x28x1196)	Beam - Truss (37x28x1124)	Weather Strip (38x12x1710mm)	Cover Strip (44x16x1583mm)	Central Beam - Truss	(45x45x1015)	Fascia (59x12x1145)	Window	OSB Sheet - Roof	Finial	Felt
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X 6 - No Windows (OPA68NWM) Description	Soction D 24 Danol (885 v	1603mm)	Section C - 2ft Panel (590 x	1603mm)	Section E - 4ft Panel	(1180x1603mm)		Apex Section - Back	Apex Section - Door	Door	Floor	Slamming Strip (28x12x1637mm)	Door Batten (28x28x590mm)		Roof Support Strip (28x28x1196)	Beam - Truss (37x28x1124)	Weather Strip (38x12x1710mm)	Cover Strip (44x16x1583mm)	Central Beam - Truss (45x45x1015)	Fascia (59x12x1145)	OSB Sheet - Roof		Finial	Felt				
Overlap Apex 8' x 6' - No Wi	2000 181	OPM885PP		OPM590PP		OPM1180PP		OPAMPEA6	OPAMDEA6	<i>BOASW</i>	WSBFL46	28121637PPT	28280590PT		28281196	37281124KD	38121710PPT	44161583PT	45451015PAII63	59121145PAII63PT	OSB119611058		FIN20010512PT	FELT78BL				
No.		2		4		-		2	-	_	-	2	-		3	2	1	4	8	1	8		2	4	2	4	-	-
Overlap Apex 8' x 6' - 2 Windows (OPA68M) Description	Soction D 2tt Danol (885 v	1603mm)	Section C - 2ft Panel (590 x	1603mm)	Section E - 4ft Window Panel	(1180x1603mm)	Section E - 4ft Panel	(1180x1603mm)	Apex Section - Back	Apex Section - Door	Door	Floor	Slamming Strip (28x12x1637mm)	Window Cover Strip	(28x16x550mm)	Interior Sill (28x28x548mm)	Door Batten (28x28x590mm)	Roof Support Strip (28x28x1196)	Beam - Truss (37x28x1124)	Weather Strip (38x12x1710mm)	Cover Strip (44x16x1583mm)	Central Beam - Truss	(45x45x1015)	Fascia (59x12x1145)	Window	OSB Sheet - Roof	Finial	Felt
Overlap Apex	2000	OPM885PP		OPM590PP		OPM1180WP		OPM1180PP	OPAMPEA6	OPAMDEA6	MSPDR	MSBFL46	28121637PPT		28160550PT	28280548PT	28280590PT	28281196	37281124KD	38121710PPT	44161583PT		45451015PAII63	59121145PAII63PT	RPET590	OSB119611058	FIN20010512PT	FELT78BL

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TREATED REVERSE APEX SHEDS

SELECT YOUR CHOSEN SHED & CHECK YOU HAVE ALL YOUR PARTS.

ODM1180PP	ODM1180PP
ads88M00	ads88MOO
ODM1180WP	ODM1180WP
ODM295PP	ODM295PP
DDM1180PIFP	ODM1180PIFP
DDM1180DIFP 4ft extension - front door pane	ODM1180DIFP 4
ODRAMPEA6	ODRAMPEA 6
MSDDR	MSDDR
MSBFL46	MSBFL46
28121637PDT Slamming Strip (28x12x1637mm)	
28160550DT	28160550DT
28280548DT	28280548DT
28280590DT	28280590DT
28281196 Roof Support Strip (28x28x1196)	
37281124KD	37281124KD
38121710PDT	38121710PDT
44161810DT	44161810DT
5451015PAII63	45451015PAII63
121145PAII63DT	59121145PAII63DT
RPET590	RPET590
SB119611058	
EEI T7881	OSB119611058