General Instructions

010SBA0406DDFW-V1: 4x6 shiplap shed with double doors and fitted window 010SBA0406DDNW-V1: 4x6 shiplap shed with double doors and no window 010VLPA0406DDNW-V1: 4x6 overlap shed with double doors and no window

BEFORE YOU START PLEASE READ INSTRUCTIONS CAREFULLY

- Check the pack and make sure you have all the parts listed.

- When you are ready to start, make sure you have the right tools at hand (not supplied) including a Phillips screwdriver, Stanley knife, wood saw, step ladder and drill with 2mm bit.

- Ensure there is plenty of space and a clean dry area for assembly.

TIMBER

As with all natural materials, timber can be affected during various weather conditions. For the duration of heavy or extended periods of rain, swelling of the wood panels may occur. Warping of the wood may also occur during excessive dry spells due to an interior moisture loss. Unfortunately, these processes cannot be avoided but can be helped. It is suggested that the outdoor building is sprayed with water during extended periods of warm sunshine and sheltered as much as possible during rain or snow.

Our buildings are pre treated with a water based treatment**; this only helps to protect the product during transit and for upto 3 months against mould. To validate your guarantee and ensure longevity of the product, it is ESSENTIAL the building is treated with a wood preserver within the first three months of assembly and thereafter in accordance with the manufactures recommendations. Care must be taken to ensure the product is placed on a suitable base.

BUILDING A BASE

When thinking about where the building and base is going to be constructed: Ensure that there will be access to all sides for maintenance work and annual treatment.

Ensure the base is level and is built on firm ground, to prevent distortion. Refer to diagrams for the base dimensions, The base should be slightly smaller than the external measurement of the building, i.e. The cladding should overlap the base, creating a run off for water. It is also recommended that the floor be at least 25mm above the surrounding ground level to avoid flooding.

TYPES OF BASE

- Concrete 75mm laid on top of 75mm hard-core.
- Slabs laid on 50mm of sharp sand.

Whilst all products manufactured are made to the highest standards of Safety and in the case of childrens products independently tested to EN71 level, we cannot accept responsibility for your safety whilst erecting or using this product.

x2

All building's should be erected by two adults



For ease of assembly, you **MUST** pilot drill all screw holes and ensure all screw heads are countersunk. 2mm Drill bit



Protim Aquatan T5 (621)

Your building has been treated with **Aguatan**.

Aquatan is a water-based concentrate which is diluted with water, the building as been treated by the correct application of Aquatan solution and then allowed to dry.

Aquatan is a decorative finish to colour the wood, which is applied industrially to timber fence panels and garden buildings.

Aquatan undiluted contains: boric acid, sodium hydroxide 32% solution, aqueos mixture of sodium dioctyl sulphosuccinat and alcohols: 2, 4, 6-trichlorophenol.

For assistance please contact customer care on: 01636 880514

Mercia Garden Products Limited, Sutton On Trent, Newark, Nottinghamshire, **NG23 6QN**

www.merciagardenproducts.co.uk

Please retain product label and instructions for future reference



Winter = High Moisture = Expansion Summer = Low Moisture = Contraction

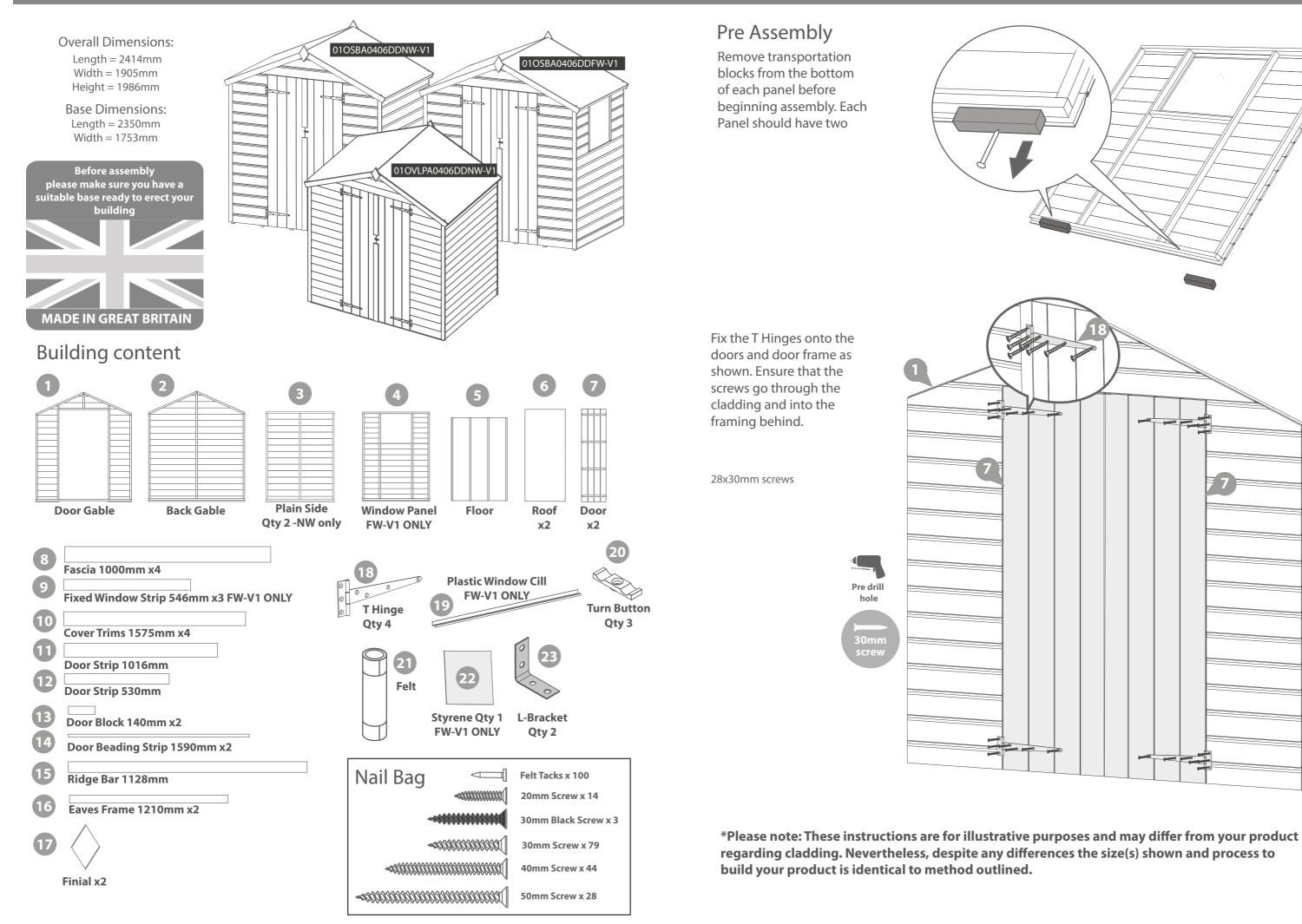


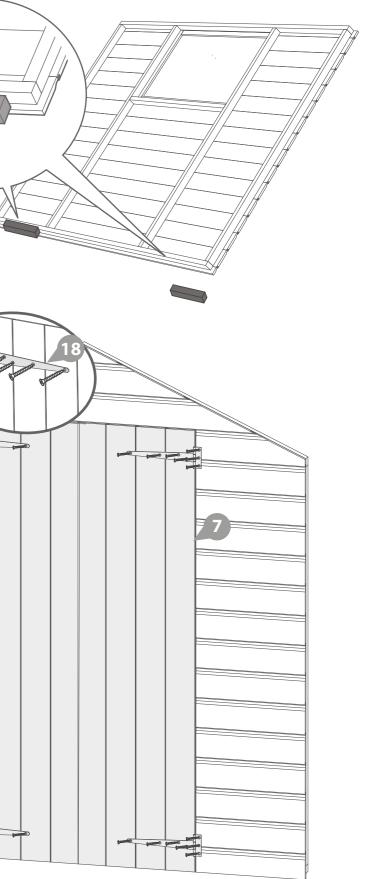
CAUTION

Every effort has been made during the manufacturing process to eliminate the prospect of splinters on rough surfaces of the timber. You are strongly advised to wear gloves when working with or handling rough sawn timber.

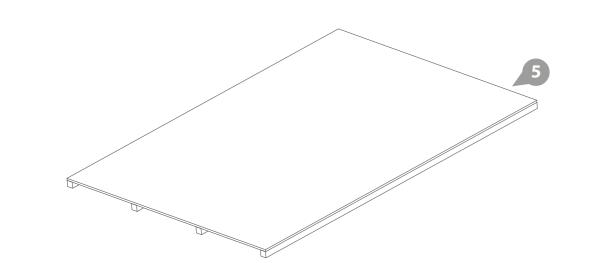
010VLPA0406DDNW-V, 010SBA0406DDFW-V1 & 010SBA0406DDNW-V1

Please retain product label and instructions for future reference





Place the floor on a firm and level base, ensure the base has suitable drainage free from areas where standing water can collect. See the front page for base requirments.



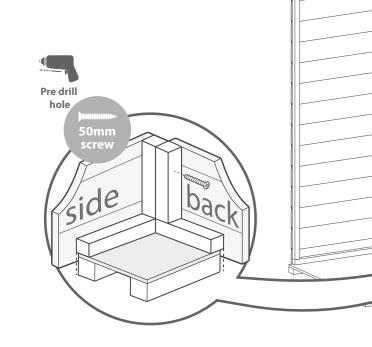
Step 2

Fix the corners with 50mm screws as shown in diagram.

Do not secure the building to the floor until the roof is fitted.

Position the panels so there is equal spacing between the floor and cladding on all 4 sides

3x50mm Screws



2x plain panels (No.3) in place of window panel for 010VLPA0406DDNW-V1 & 010SBA0406DDNW-V1

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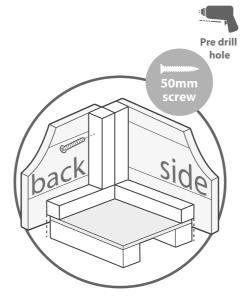
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Step 3

Fix the corners with 50mm screws as shown in diagram.

9x50mm Screws

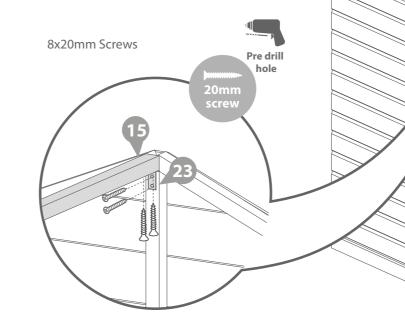


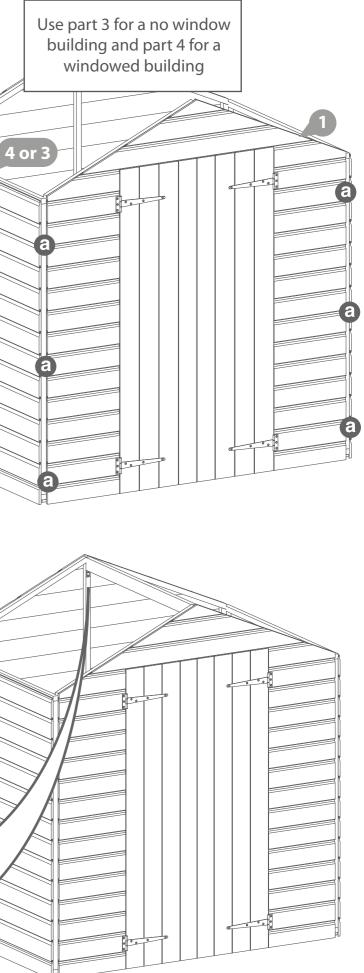
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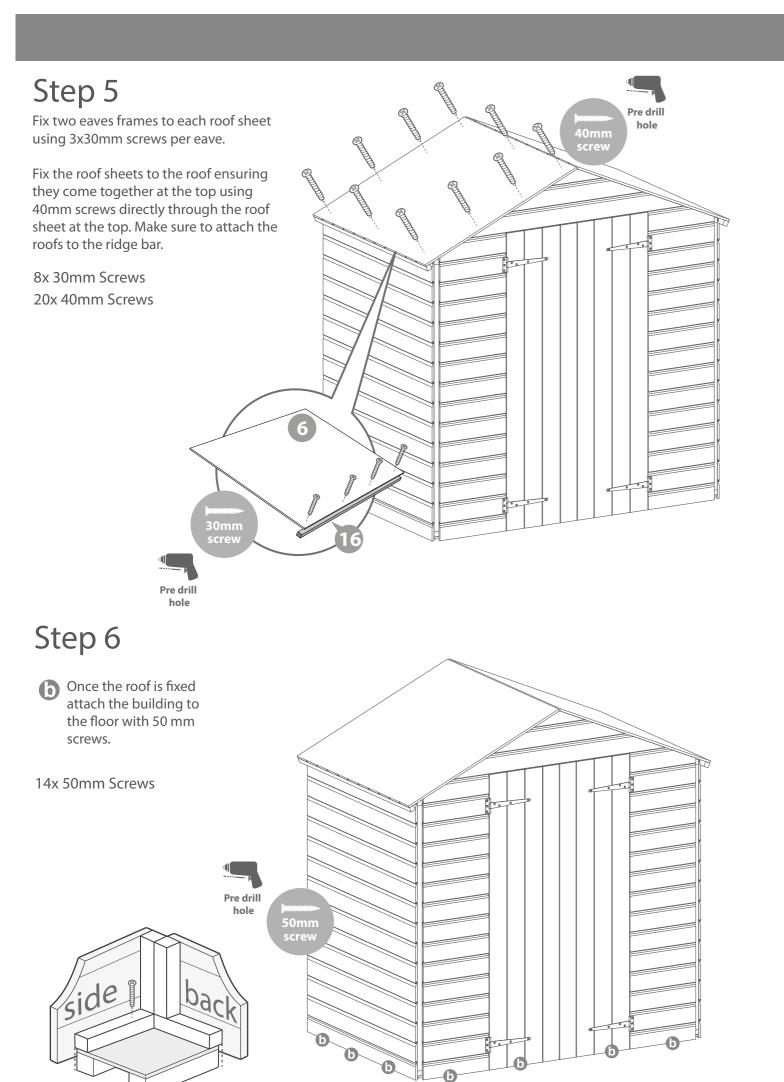
Step 4

Place the ridge bar in between the front and back gables. Ensure the top corners of the ridge bar sit flush with the top points of the door gable. Fix the ridge bar to the gable using one L bracket for each end.

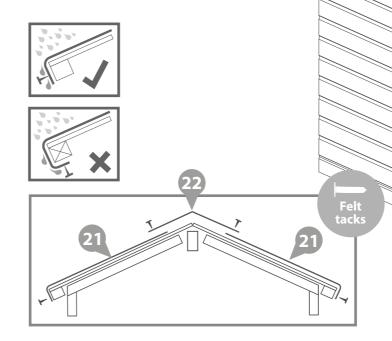
Fix with 4x20mm screws each

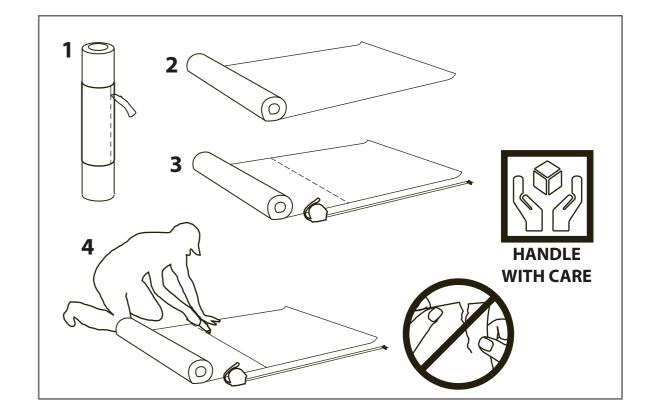


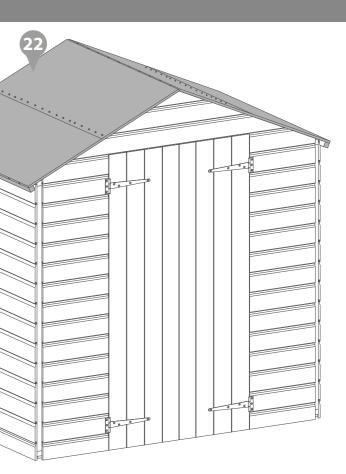




Cut the felt into two 1310mm long sheets and lay onto roof as shown in diagram ensuring there is overhang around the sides. Lay the capping felt over the centre of the apex as shown in the diagram ensuring there is overhang around the sides.

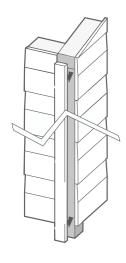


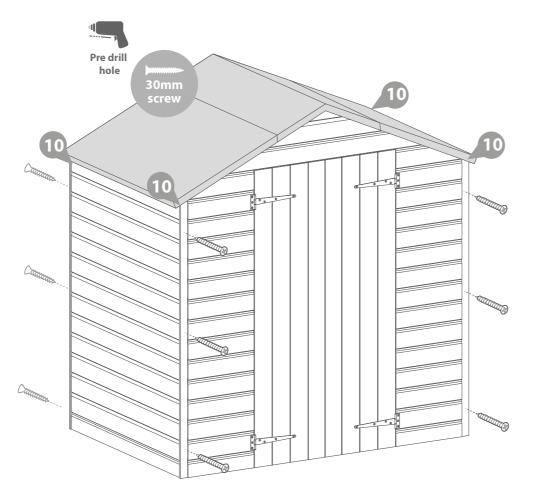




56x Tacks

Fit the Cover Trims to the front and back of the building as shown in the illustration using 30mm screws. Trim the length of the cover trims to the required size before fitting if necessary. Pre drill to avoid splitting. **12x30mm Screws**



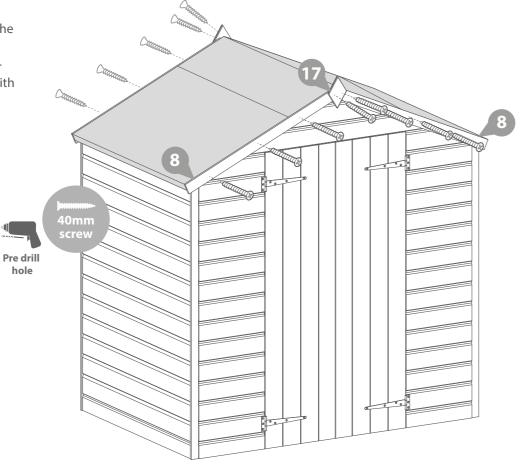


Step 9

Attach the faiscas to the roof leaving a slight overhang at the top.

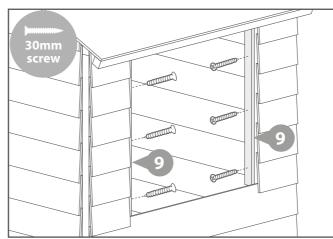
Fit the fascias to the roof over the felt and secure in place with 40mm screws as shown. Pre drill to avoid splitting.

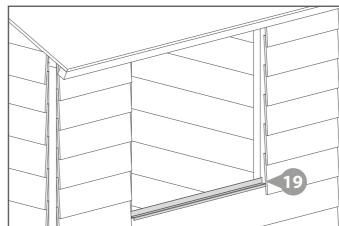
16x40mm Screws

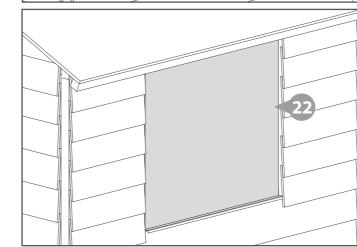


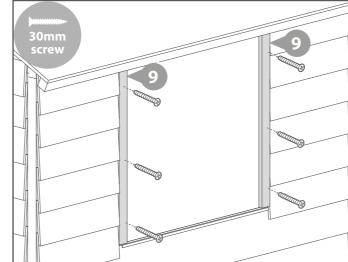
Step 10

For buildings with windows only











Fix the window strips to the two pieces of framing that sit alongside the outside edges of the window with 3x30mm screws for each strip. 6x30mm Screws

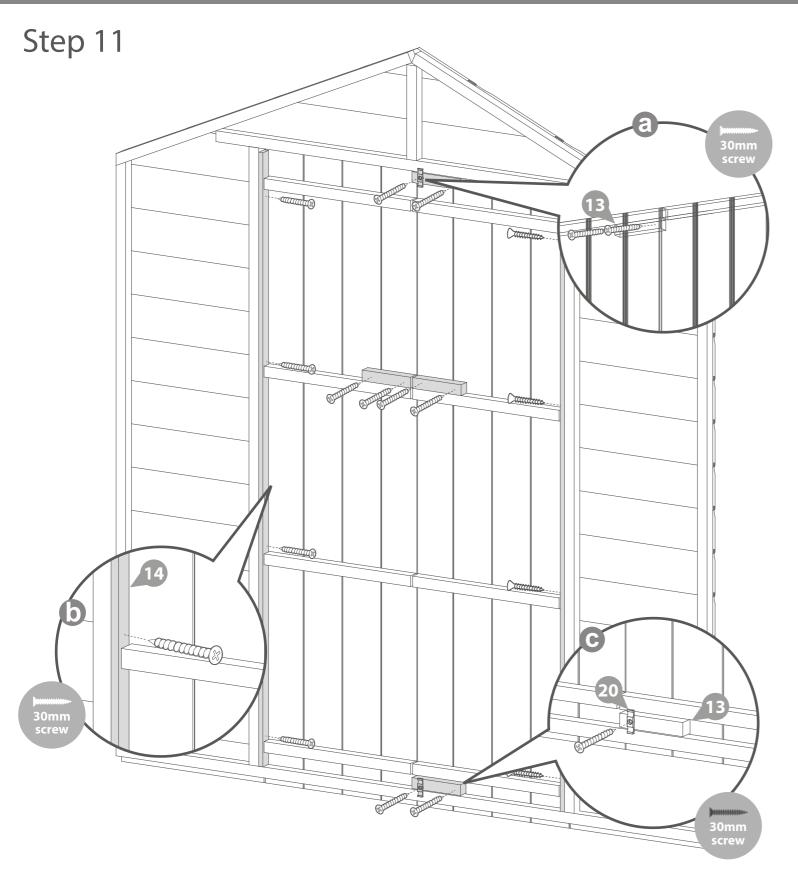
Side View

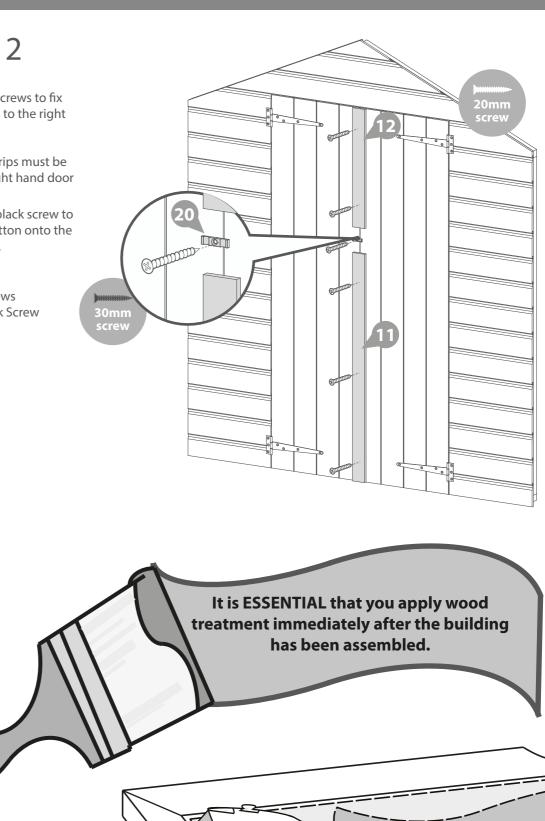
Place the plastic window cill onto the Window Panel in the same way as shown on both diagrams to the left.

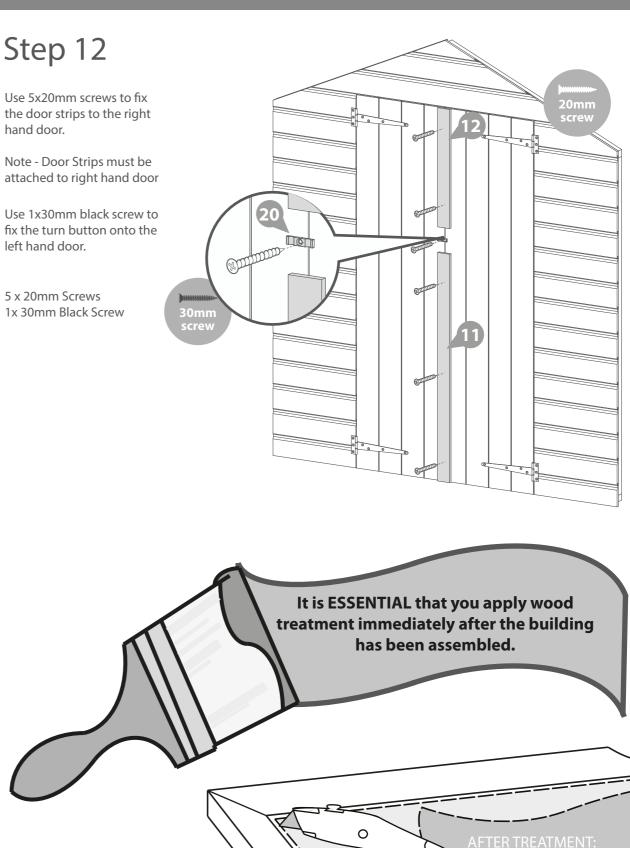
Fit the styrene sheet on top of the window cill.

When position the styrene sheet at an equal distance between the framing of the window side.

Attach the two window strips at either side of the windows using 3x30mm screws each. Make sure the screws enter the framing in the window panel and not the styrene. 6x30mm Screws







a First line up the door blocks at the top and bottom of the doors. Then fix with 2x30mm screws by screwing through the outside of the door into the block. 4x30mm Screws

Use 4x30mm Screws to fix each beading strip onto the door gable. Ensure that the screw is parallel with the door frame when fixing the strip to the door gable as shown in the close up view.

Attach the turn button to the top and bottom door blocks with 1x30mm screw for each one.

2x30mm Black Screws

8x30mm Screws