030VLPBRN0705-V2

16/03/2012

Please retain product label and instructions for future reference



Length = 1490mm Width = 2131mm Height = 2195mm

Base Dimensions: Length = 1448mm Width = 2082mm





x2

2mm Drill bit

20

09

two adults

For Assistance Please

Contact Customer Care on

01636 880514

This building should be erected by

For ease of assembly, you must pilot

Winter = High Moisture = Expansion

Summer = Low Moisture = Contraction

drill all screw holes and ensure all screw heads are countersunk.

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 delivered pre-treated with a water based timber treatment however this only helps to protect during transit of your garden item. **To validate your guarantee and for better protection against weathering** it is **ESSENTIAL** that you treat the garden building with a wood preserver within 3 months of assembly. This will need to be re-applied annually to ensure longevity of your building. Care must be taken when constructing the garden building that it is not touching the ground and is 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.

TYPES OF BASE

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

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.

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.

Mercia Graden Products Limited, Sutton On Trent, Newark, Nottinghamshire, NG23 6QN www.merciagardenproducts.co.uk

	1	(2
	Door Gable Qty 1	Plai (n Gab Qty 1
	4	5	
	Floor		
	Qty 1	Slave Door	M
		Oty 1	
Fixi	ng Kit	<i>Q</i>(<i>y</i>)	
8	Roof Eave - 27x32x1720	mm Qty 2	
9	Ridge Bar - 27x44x1457mm Qty 1		
10	Fascia - 12x80x1240mm	Qty 4	
11	Centre Fascia Block- 44x	44x340mm Qty 1	15
12	Fascia Block- 27x44x140	mm Qty 2	
13	\bigcirc		R

Finial - Qty 2





Step 1

Remove transportation blocks from the bottom of each panel before beginning assembly. Each panel should have two blocks.



Step 2

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



Step 3

Fix the Butt Hinges to the Door Gable using 30mm screws ensuring that the screws go through to the framing.

Step 4

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

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



50mm screw



36x 25mm Screws





Step 7

Fix a Roof Eave to one edge of Roof Sheet and Fix using 4x 30mm screws per Eave.



8

7

Step 8

Fix the Roof Sheets on either side as shown in diagram.

Fix panels into position using 30mm screws from the top of the panel, straight into the framing and ridge bar. Pre drill holes before hand.

Ensure the larger over hang on both panels are at the front of the building

n 30mm screw





Fix the Ridge Bar between

the apex of the two

gables, using a Corner

Step 6







18x 50mm screws

Step 11

Cut the felt into 3 sheets and lay onto the roof as shown in diagram ensuring there is a 50mm overhang around the sides.

Fix using felt tacks at 100mm intervals





Step 12

Use 40mm Screws to fix

each fascia and finial.



Step 10

Fix the Fascia Block fixing the block half way along the front edge of the Roof Sheet using 40mm screws.

Fix the Centre Fascia Block fixing the block to the apex of the Roof Sheet aligned at the front and fixed with 40mm screws. Pre-drill to avoid splitting.







14x 40mm Screws

Step 14

To fix the Chrome handles firstly pre drill hole approximately 5mm in the middle of the door framing, then screw the handle in as shown using the **35mm bolt** from behind the door.

Please disregard screws supplied with handles as they are too short.





4 x 35mm Bolts

Step 15

Position **press lock** on the door align with key hole and fix into position using 4 x 10mm screws.

Then fit barrel bolts to top and bottom of the door as shown in diagram. Use 4x10mm screws per barrel bolt.

Ensure doors open and close freely.

Drill a hole in the framing above and below the door for the tower bolt to fix into.

4x25mm Black Screws 8x10mm Screws





Wood is a natural product and is subject to movement with changing weather conditions. It is important that you fit the turn buttons and tower bolts as per the fitting instructions.



