ASSEMBLY INSTRUCTIONS

Exbury

CONTENTS

| Main aluminium parts | P1 |
|---------------------------|-----|
| End sections . | P2 |
| Adding the long rails | P3 |
| End plates | P4 |
| Centre legs | P5 |
| Centre & lower back rails | P6 |
| Centre staging rails | P7 |
| Squaring & fixing | P8 |
| Brace | P9 |
| Top back rail | P10 |
| Back corner trims | P11 |
| Shelving | P12 |
| Watering | P13 |
| Fitting liner | P14 |
| Fitting handles | P15 |
| Fitting glass | P16 |
| Front corner trims | P17 |
| Troubleshooting | P18 |
| Notes on using the frame | P19 |

Please keep all packaging until installation is complete



Video instructions:

Helpful video clips are available at

www.garden-products.co.uk/instructions

Can we improve?

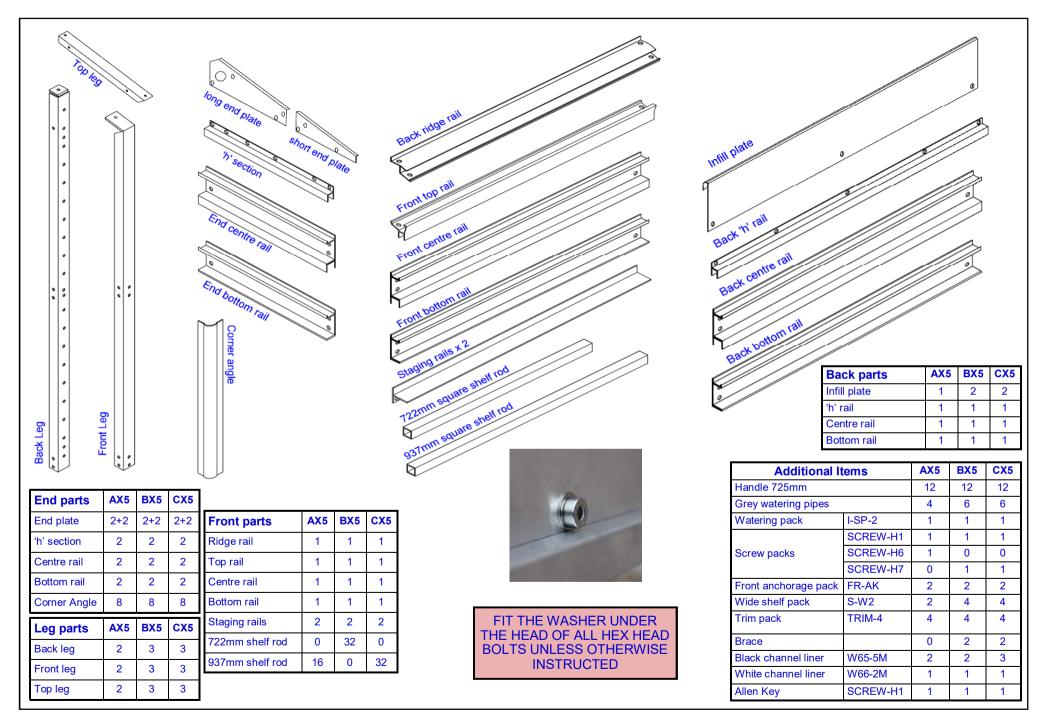
We hope that you find our instructions clear and concise. If you have any suggestions for improvements email:

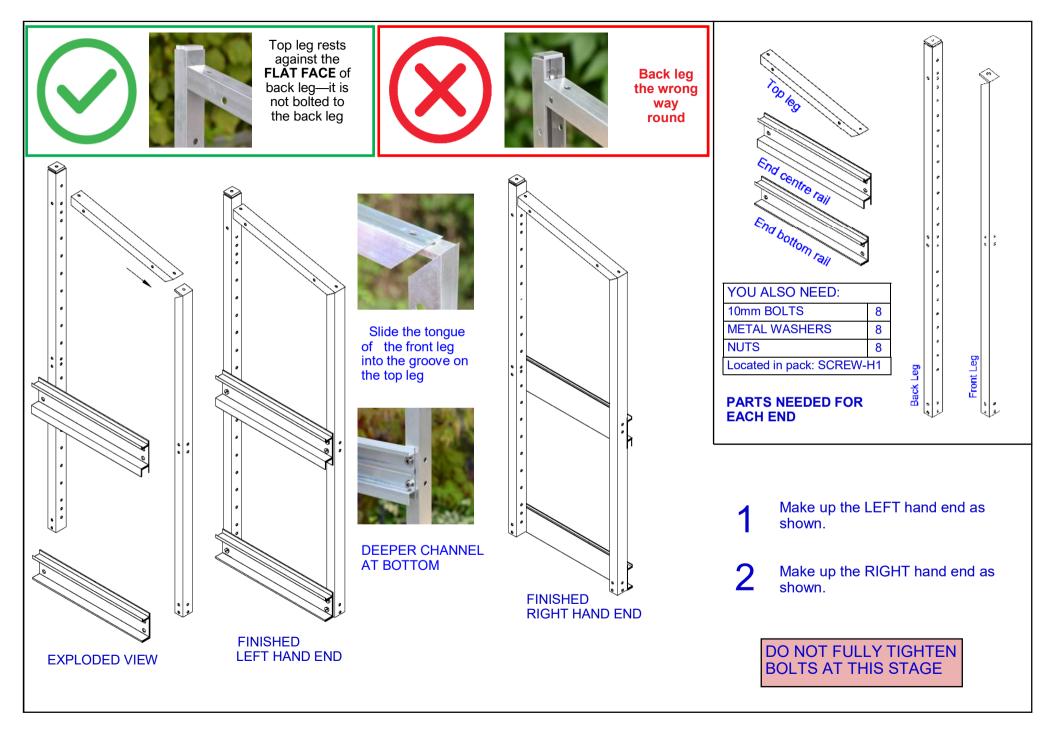
> instructionfeedback@gardenproducts.co.uk

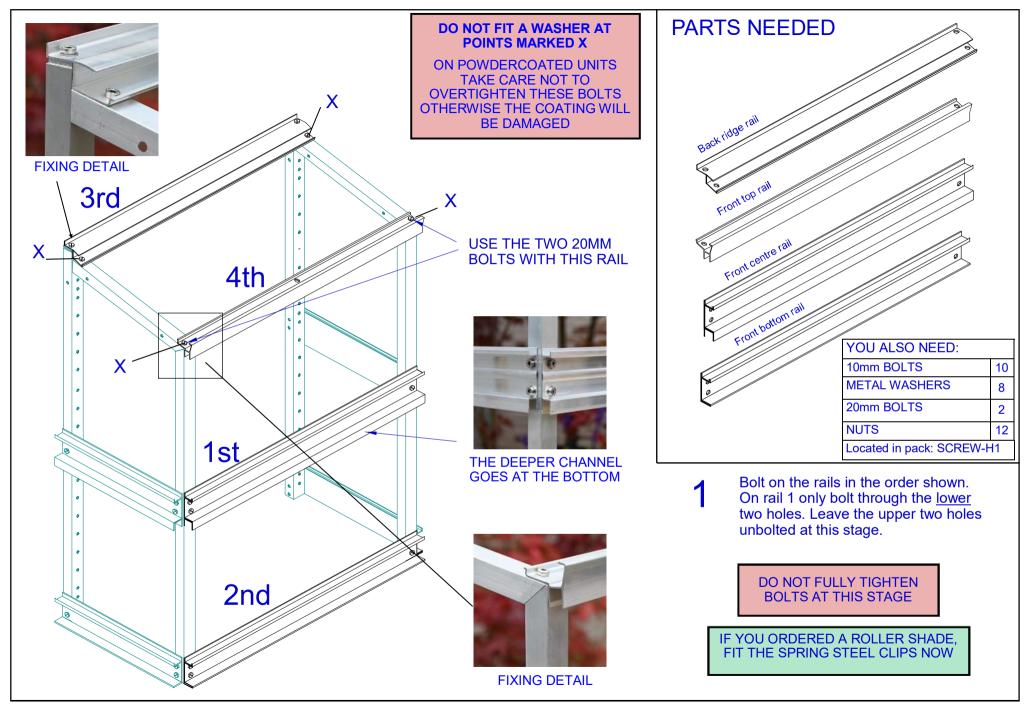
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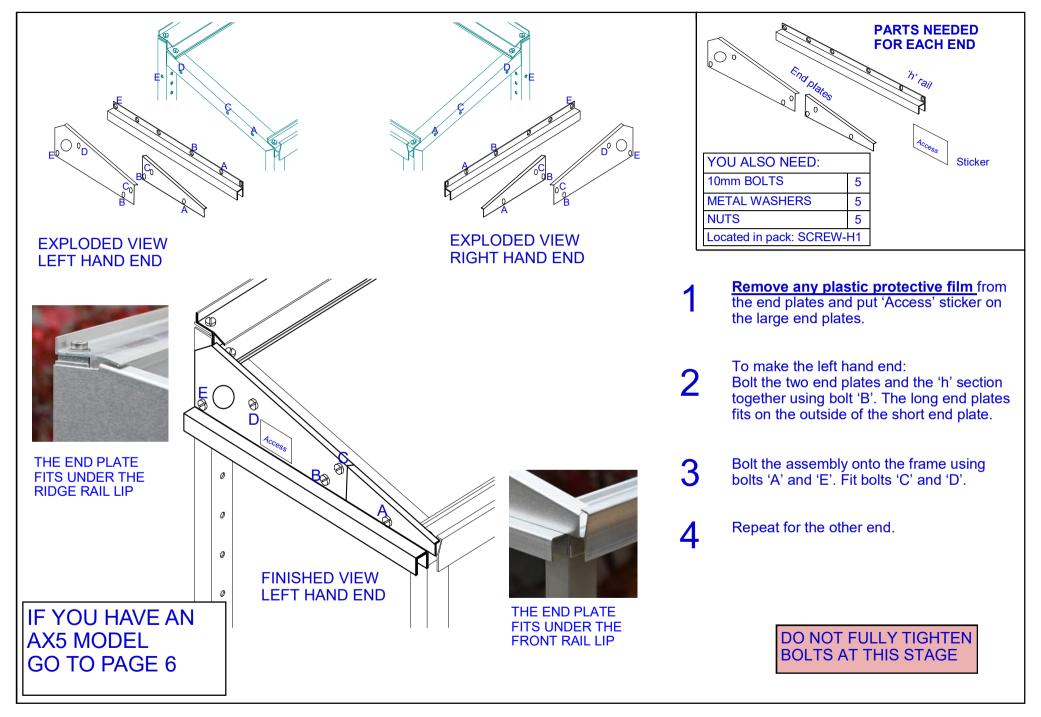
Tel: 01788 822301 Fax: 01788 824256 sales@garden-products.co.uk www.garden-products.co.uk

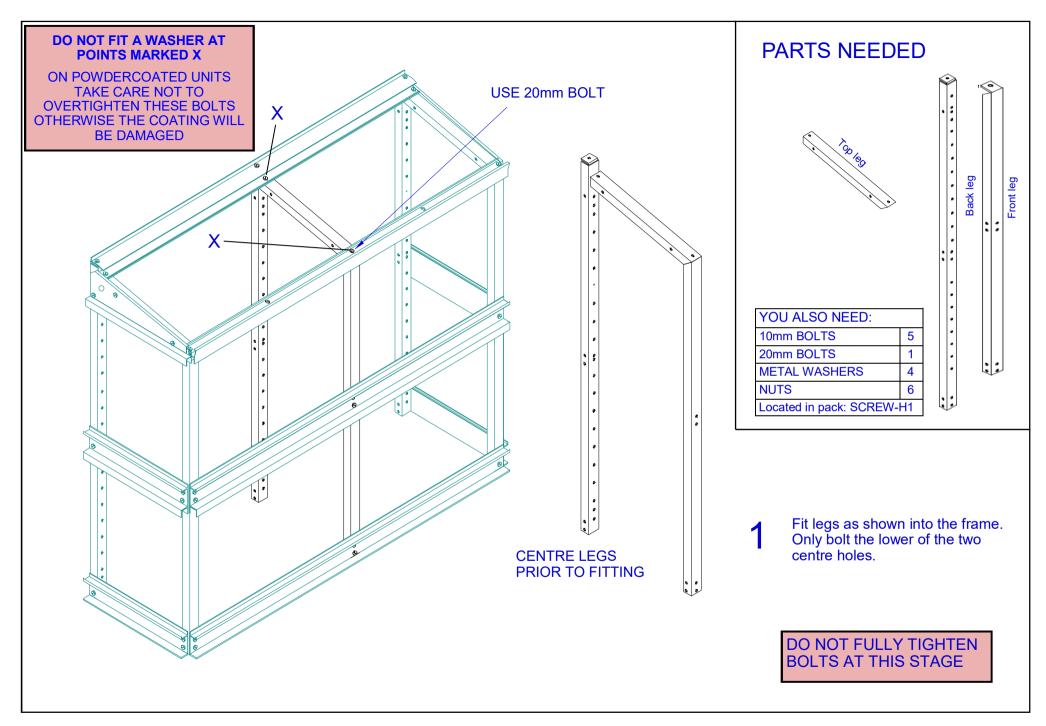
Assembly instructions for model: Exbury AX5(1.00m/3'4") BX5(1.51m/5'0") CX5(1.94m/6'5") Date: Sep 2025 Rev 21 File: X5

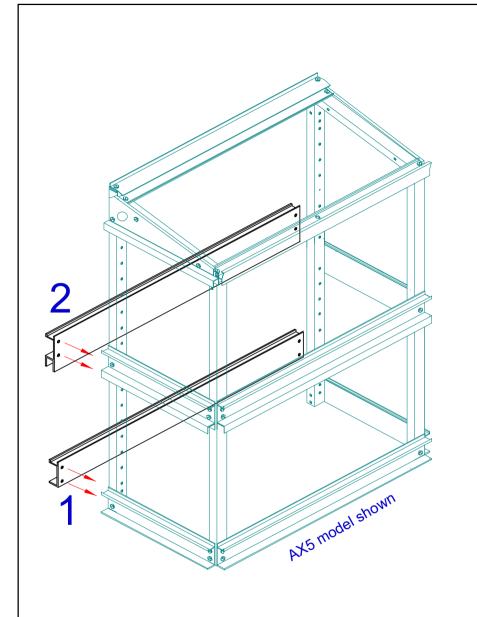


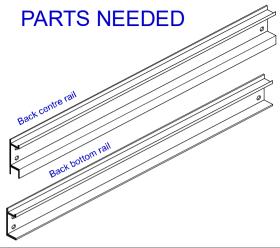












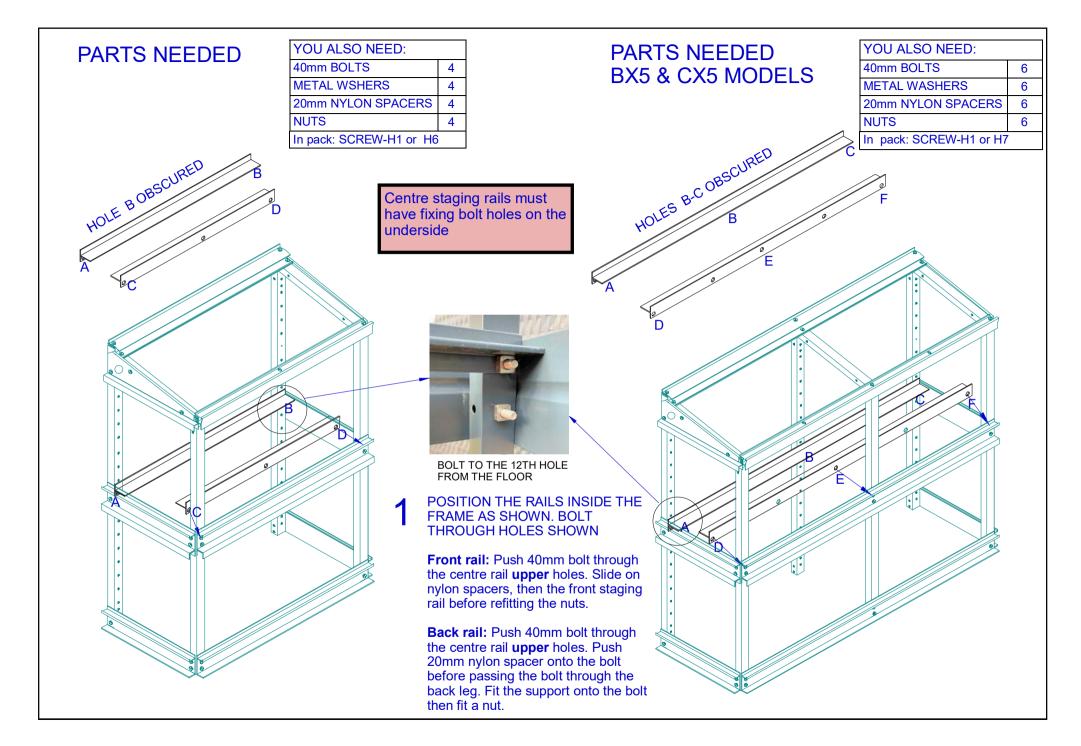
| PARTS ALSO NEEDED | AX5 | BX5 | CX5 |
|--------------------|----------|----------|-----|
| 40mm BOLTS | 6 | 9 | 9 |
| METAL WASHER | 6 | 9 | 9 |
| NUTS | 6 | 9 | 9 |
| 20mm NYLON SPACERS | 6 | 9 | 9 |
| Located in pack: | SCREW-H6 | SCREW-H7 | |

- Back bottom rail: Push 40mm bolts through bottom rail. Push 20mm nylon spacer on to bolt BEFORE passing the bolt through the frame and fit a nut. Repeat on other holes.
- Back centre rail: Push 40mm bolts through
 Centre rail lower holes. Push 20mm nylon spacer
 on to bolt BEFORE passing the bolt through the
 back leg then fit a nut.
 Leave upper holes see P7.



Nylon spacer on bolt

DO NOT FULLY TIGHTEN BOLTS AT THIS STAGE



SQUARING THE FRAME

FULLY TIGHTEN ALL BOLTS

PARTS NEEDED

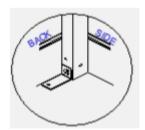
Front anchorage pack FR-AK x 2

Use a set square (or the A5 frame squaring card provided) to square the unit up in the 3 places shown.

Once the frame is completely square tighten up all the nuts.

If this nut turns while tightening, use a small pair of pliers to hold the nut

WEAR APPROPRIATE SAFETY EQUIPMENT WHEN DRILLING OR HAMMERING



Inside View of back leg showing fixing

FIXING TO FLOOR

Fit the 'L' brackets to the front legs using a nut and bolt.

Carefully lay the frame on it's front and fit the 'L' brackets to the back legs using a nut and bolt.

Place the framework in its final position and drill through the bracket with a 6mm masonry drill bit, to a depth of 35mm. Insert the red rawlplug, through the bracket and into the concrete.

Using a woodscrew, screw through the 'L' bracket and into the rawlplug.

Repeat for other end.

On BX5 & CX5 models fit an 'L' bracket to the centre leg. Ensure that the front rail is not bowed before fixing, otherwise the centre staging sheets will not fit. A centre staging sheet can be used to check - see page 16.



INSIDE VIEW
OF FRONT LEG
SHOWING
FRONT FIXING



The brace is designed to strengthen the frame when it is located in exposed areas. One brace is provided for each end.



PARTS NEEDED FOR EACH END

| BRACING BAR | 2 | | |
|---------------------------|---|--|--|
| 10mm BOLTS | 2 | | |
| NUTS | 2 | | |
| METAL WASHERS | 2 | | |
| Located in pack: SCREW-H7 | | | |

Bolt the brace to the spare hole on the **front** vertical leg, below the centre staging rail using a 10mm nut and bolt.

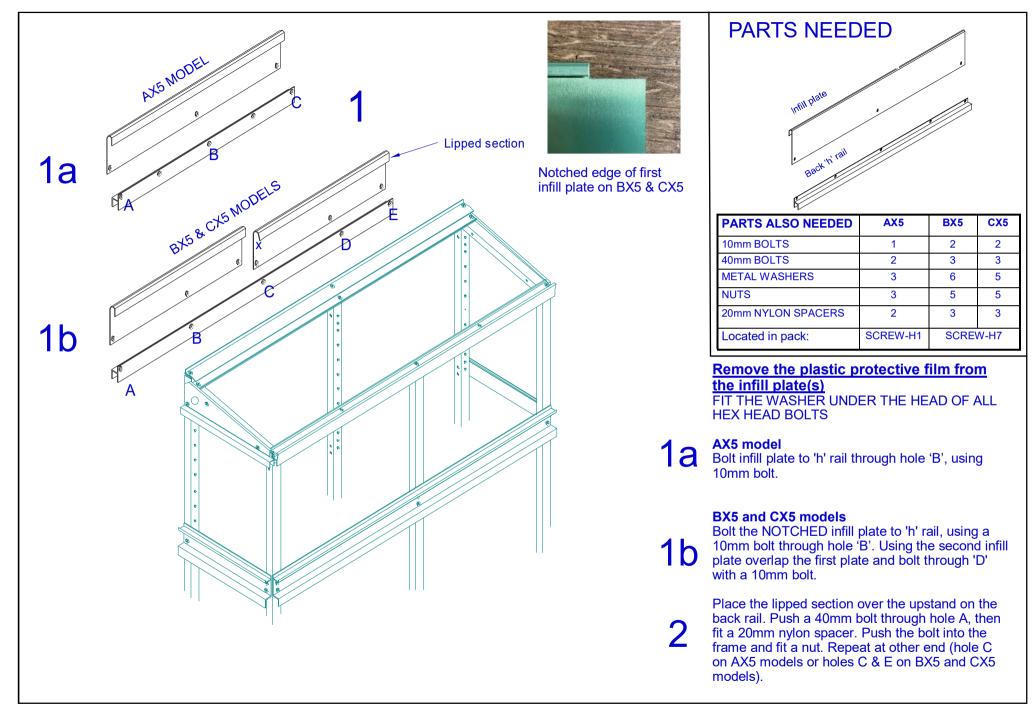
Note: photo shows bolts from the optional extreme weather bolt pack.

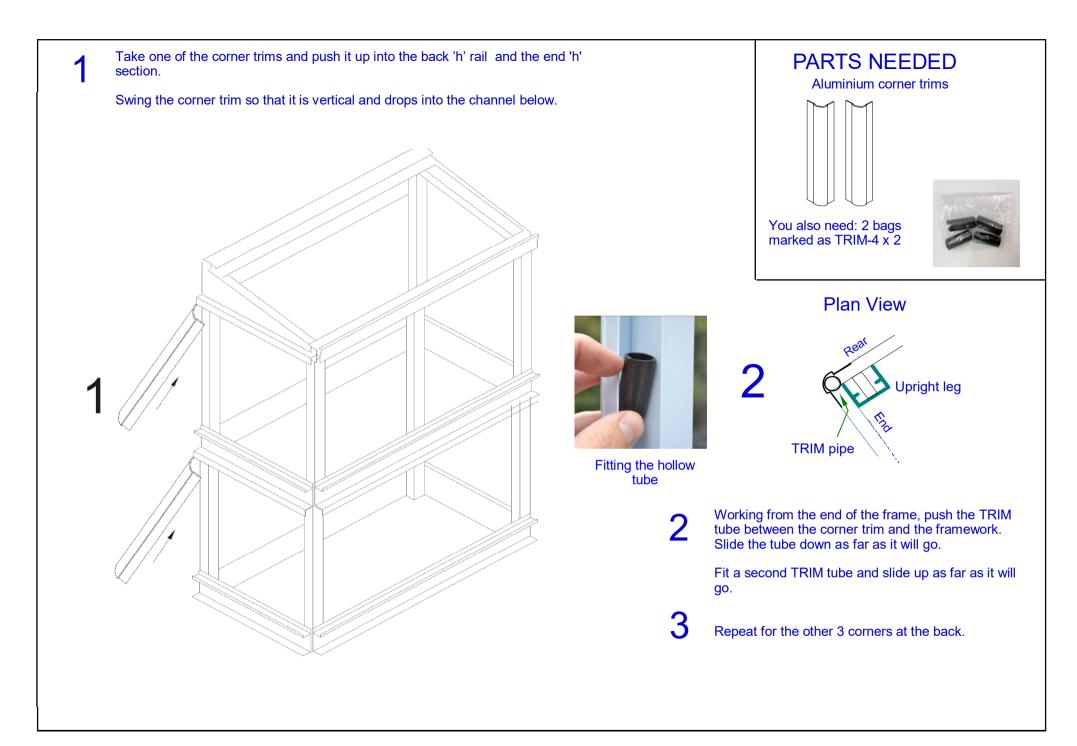
Bolt the brace to the centre hole of the bottom rail.

Refer to the 'Squaring and Fixing' page of the main instructions to square up the ends before finally tightening all the end bolts.

Note: photo shows bolts from the optional extreme weather bolt pack.

Note: If you purchased the brace afterwards, you may need to drill the hole in the centre of the bottom rail







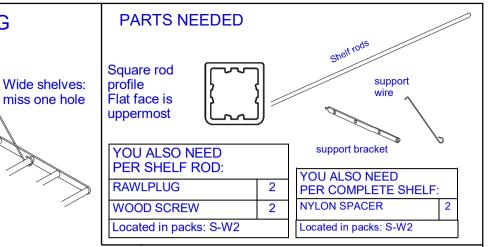
The BX5 and CX5 models have 8 wide half length shelves.

- Lightly tap rawlplug inserts into both ends of the tubular aluminium shelf rods with a hammer.
- 2 Screw the support brackets on to each end EXCEPT for the rod that has the support wires.
- For the rod with the support wires put the spacer and the support wire onto the screw BEFORE passing through the bracket.

Hook support wire into

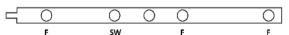
FITTING

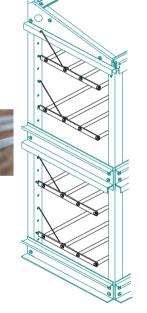
Hook support wire into top hole, then swing shelf upward into the hole. Make sure flat face of shelf rod is uppermost.



NEW 5-hole strap

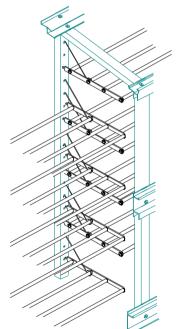
Fit the rods to the holes 'F' - the rod with support wire is marked SW. The centre hole is unused.





HALF LENGTH SHELF FITTING

Support wires can share same hole as support bracket



The large number of holes in the back leg allow the spacing of the shelves to be easily altered.

When the shelves are not needed they can either be removed or they can be unhooked from the lower fixing hole and hung flat against the back using the wires.



Bottom shelf hung flat against the back





Choose which end you would like the watering inlet.



Fit the washer onto the thread of the adaptor, and then fit the nipple



Push the assembly through the hole from the inside



Screw the brass elbow onto the protruding thread from the outside



Fit the black grommet (from pack SCREW-H1) into the unused irrigation hole at the opposite end of the unit

Right hand watering entry:

The double tee is configured for fitting to the left hand end. To change to r/h entry, twist the tee through 180 degrees.



Twist here for Finished tee for r/h end fitting r/h end fitting

٥

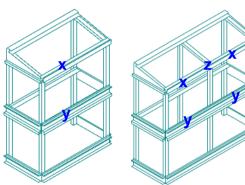
-

| NOZZLE ASSEMBLY AWS (I-W-NA) BW5/CW5 SINGLE TEE (KET) BLANKING PLUG (KEB) DOUBLE TEE (I-W-CP) | 2 4 4 |
|--|--------|
| BLANKING PLUG (KEB) | |
| ` ' | 4 |
| DOUBLE TEE (I-W-CP) | |
| | 1 |
| 'L' BRACKET AW5 BW5/CW5 | 2 4 |
| ENTRY FITTING: Nipple, adaptor, washer and brass elbow | 1 |
| 10MM BOLTS & NUT AW5 BW5 | 2 4 |
| BLACK STRAPS (short) BW5/CW5 (long) | 6 1 |
| Located in pack: I-SP-2 | |

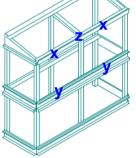
| 6mm PIPES | AW5 | 4 |
|-----------|---------|---|
| | BW5/CW5 | 6 |

'L' brackets need to be fitted inside the frame.

- x Use a nut and bolt to fix to the hole
- y Use the bolt hole on the centre staging rail



Use black strap through hole to fix pipework to bracket

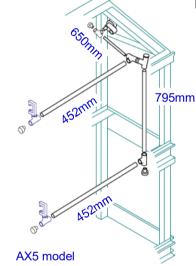




Bend bracket down

Fit the irrigation system as shown. The pipes push into the black fittings.

TIP: Dip the end of the pipe in water. For a better fit, twist the pipes as they are inserted





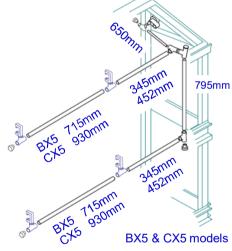




Inlet and link pipe



Double tee





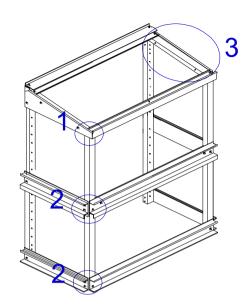
Nozzle strapped to 'L' bracket—position x

Use the black straps to secure the watering system to the 'L" shaped brackets and then strap the pipes to the end of the frame using the hole in the leg. The long strap is used to secure the pipe to the top leg at position 'Z' (BL5).



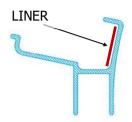
FITTING THE CHANNEL LINER

Before sticking the tape, clean the aluminium of any oil traces to promote adhesion.



The white liner (W66-2M) fits on the inside vertical face of top FRONT rail only. This is a loose fit so strips of double sided tape are included to secure it until the glass is in place.

TIP: Do not use the red covered sticky pads that are for the handles

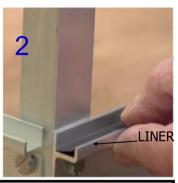


The black plastic liner (W65-5M) goes in the

FRONT and REAR bottom and centre rails only.

Using the strips of double sided tape press liner down so that it LIES FLAT at the bottom of the channel - trim with a knife if necessary.

THE DOORS WILL NOT SLIDE PROPERLY IF THE LINER IS NOT FLAT



To make the top glass slide more easily, rub candle wax onto the glass bearers. Also wax the black and white liners.



Removing the tape

Peel the narrower backing tape off first, this will expose the sticky pad, allowing it to be stuck onto the liner.

Tip: Bend the backing tape back on itself to make it easier to peel the sticky pad off.

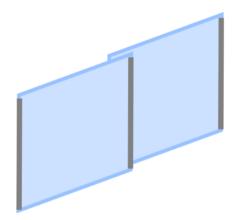
Place pads regularly down the length of the liner.

When ready, peel the wide backing pads off the tape and stick the liner to the aluminium.



On the next page are instructions on how to fit the handles to the glass

TIP: Always grip the handle in the CENTRE when sliding



HANDLES

The right hand glass sheets always have 1 handle. The left hand glass sheets always have 2 handles.

When fitting place the right hand glass sheet in the channel first, then place the left hand sheet in front, overlapping the first sheet.

| | 'C' sheet |
|------------------------------|-----------|
| Sheets requiring one handle | 4 |
| Sheets requiring two handles | 4 |

SEE PAGE 17 FOR WHICH GLASS SHEETS NEED HANDLES



Handle fitted with 15mm gap



Sheet with 2 handles



Sheet with 1 handle

WARNING

If broken, toughened glass will fragment safely.

If the edges are knocked or chipped the glass will spontaneously fragment. This is a natural occurrence due to the toughening process. Care should be taken when moving or cleaning, not to damage the edge of the glass.

When placing the glass in the frame, ensure that the glass is securely placed in the runners before letting go of the glass.

When fitting the handles, place the glass on a table or timber battens.

NEVER PLACE THE GLASS DIRECTLY ON CONCRETE OR SLABS

DO NOT lift the glass by the handle.

If possible, leave the handles overnight in a warm place to promote the curing of the adhesive

Why do we only have one glass channel?

We use a single channel for two sheets of glass as outside in the garden, one wide channel is much easier to keep clean than two narrow channels.

Gripping the glass to slide

It is important to always slide the glass from the centre of the handle, if you try and slide the lower channels by gripping the top of the handle, you may inadvertently lift the panel out of the channel.

Corner angles and sliding the front glass

When closed, both panels will tuck behind the corner trims to keep them secure. Before sliding the right hand panel open, slide the left hand panel open by approx. 1" to release it from behind the corner trim.



1

Ideally work on a table or a workbench.

It is best the work inside to keep the pads warm and dry.



2

Mark the glass 15mm from the top edge for sheets.



3

Open the sachet and wipe the glass where the tape will stick.



4

Replace the cloth in the plastic bag to prevent evaporation.



5

Peel the pad off the backing.

Each handle has 3 pads (top, centre and bottom of handle).



6

Press the pad down firmly to ensure good adhesion to the glass.



7

Peel the cover strips off all of the pads.



8

Using the pen mark as a guide, fit the handle.

Slide the two arms of the 'U' over the edge of the glass.



9

Work the handle on with your hands.

You can carefully wet each side of the glass to make this easier.



10

Use one of the glass battens to gently tap the handle down.



11

Work the handle on all the way down the glass.

Use the timber batten if necessary.



12

Use the timber to make sure the handle is flat.

Leave overnight in the warm to fully cure the adhesive.

CENTRE STAGING (D)

If you wish to fit the centre staging glass (453mm x 700mm) sheets place these on the middle staging rails before glazing the frame. There is approx. 1" (2cm) gap between the sheet to allow air circulation. Centre staging is rated to 25kg per sheet.

FITTING THE END GLASS

To fit the glass push the sheet into the deeper top channel, then lower into the bottom channel. Make sure the glass is properly in the top and bottom channel before letting go.

If you wish, you can fit the corner angles and black wedges at this point (see next page).

FITTING THE FRONT AND BACK GLASS

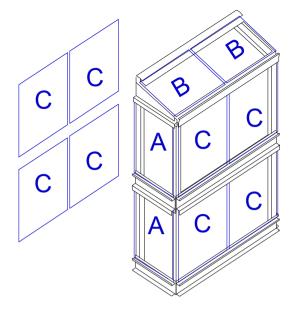
To fit the glass push the sheet into the deeper top channel, then lower into the bottom channel (A). Make sure the glass is properly in both channels before letting go. Put the first sheet in at the right hand end. The second sheet will fit in front of the first sheet and overlap the first panel by approx. 1" (2cm).

FITTING THE ROOF GLASS

To fit the glass push the sheet into the channel of the ridge rail, then lower into the front top rail channel. Put the first sheet in at the right hand end and then push it under the lip of the end plate. The next sheet will fit on top of the first sheet and overlap the first panel by approx. 1" (2cm).

Note: BX5 models have 3 sheets of glass on the roof CX5 models have 4 sheets of glass on the roof

Back Glass





D. Centre staging fitted



A. Fitting the glass



Roof glass overlapping



Glass in channel with two sheets overlapping

| AX5 3'4" Exbury (FRONT & SIDE GLASS) BX5 5'0" Exbury (FRONT & SIDE GLASS) CX5 6'5" Exbury | | | | | | 5 6'5" Exbury (FF | RONT & SI | DE GLASS) | | | |
|---|---------------|--------|----------|---|---------------|-------------------|-----------|-----------|---------------|--------|----------|
| Α | 750mm x 750mm | Qty: 4 | GT-7-7-2 | A | 750mm x 750mm | Qty: 4 | GT-7-7-2 | A | 750mm x 750mm | Qty: 4 | GT-7-7-2 |
| В | 750mm x 500mm | Qty: 2 | GT-7-5-3 | В | 750mm x 500mm | Qty: 3 | GT-7-5-3 | В | 750mm x 500mm | Qty: 4 | GT-7-5-4 |
| С | 750mm x 500mm | Qty: 8 | GT-7-5-4 | С | 750mm x 750mm | Qty: 8 | GT-7-7-2 | С | 750mm x 965mm | Qty: 8 | GT-9-7-2 |
| D | 453mm x 700mm | Qty: 2 | GT-SWA | D | 453mm x 700mm | Qty: 3 | GT-SWB | D | 453mm x 700mm | Qty: 4 | GT-SWA |
| Top and end glass (A & B) have no handles | | | | | | | | | | | |

BLACK 'WEDGES'

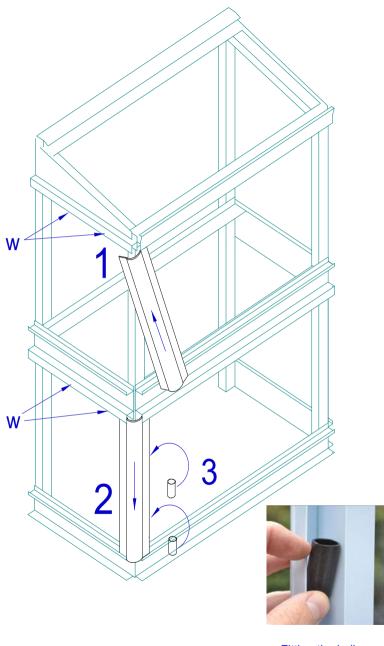
The small black thimble wedges (w) are designed to be pushed into the top channels of the end glass to stop the glass moving. Use two wedges per sheet of glass.







Corner trim in place



Fitting the hollow tube



- Take one of the corner trims and push it up into the top channel and the 'h' section.
- 2 Swing the corner trim in so that it is vertical and drop it into the channel below. At this point the trim will be loose.
- Slide the front glass door out of the way. Take one of the hollow tubes contained in the pack marked 'TRIM'. From the front of the frame, push the tube between the framework and the corner trim. Slide the tube downwards as far as it will go.

Insert a second hollow tube and repeat the action, but this time push the tube up as far as it will go.

These tubes keep the corner trim firmly in place, and act as a stop for the sliding doors.

Repeat for the other 3 corners.

| CORNER TRIMS WILL NOT FIT | The most common cause of this problem is the end glass protruding over the front leg. This is normally caused because the frame work is not square against the wall. See page 7. |
|--|--|
| GLASS STICKS TOGETHER | This is normally due to the handles not being put on the right side of the glass. See image 1 below and page 12 for details of where the handles should be fitted to the glass. |
| | If the glass has stuck together, push the two sheets to the back of the channel, then slowly pull the front sheet of glass forward from one end. This will release the suction between the sheets. |
| HANDLES COME OFF | If handles come off frequently either purchase some new handles and sticky pads from Access or use a glue such as 'liquid nails' or 'no more nails' to permanently glue the handles to the glass. |
| SHELVES WILL NOT FIT INTO THE BACK LEGS | Check that the back legs have been fitted the right way round - see page 2. Check that dimension A = B - see page 7. |
| LOUVRE VENT DOES NOT FULLY CLOSE ON COLD DAY | Loosen the two screws which hold the automatic opener to the vent. Push the opener up as far as it will go. Retighten the 2 screws. |
| | If the unit still does not fully close, lubricate the opener mechanism and all the pivot points with WD-40. |
| GLASS FALLS OUT OF THE LOWER LEVEL | Ensure that the centre rail has the deeper channel at the bottom - see image 3 below. |
| GLASS FALLS OUT OF THE UPPER LEVEL | Make sure there is no gap on the mitre joint and that the front rail fits properly - see image 4 below. |
| WATERING INLET LEAKS | Try tightening the inlet fitting as it needs to be tight to seal. |

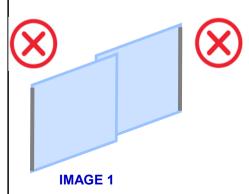




IMAGE 2





IMAGE 3

DEEPER channel at bottom





IMAGE 4

No gap in mitre and front top rail fitted properly

PERIODIC MAINTENANCE

Every Spring take the glass out of the greenhouse and wash glass and framework with warm soapy water.

Lubricate the automatic louvre vent bi-monthly and remove if subject to very heavy frosts.

When inserting the glass, always check that the glass is properly seated in its top and bottom channels before letting go of the sheet.

CHECK THE TIGHTNESS of all bolts regularly, especially in very windy areas or powder coated frames.

CROP ROTATION Suggestions for suitable crops and sowing dates given in the free Access Growing Guide.

VENTILATION In cold weather gentle ventilation can be given by sliding the four front sheets of glass to give 2-3" (5-8cm) gap at each corner.

In warmer weather allow a gap on the top sheets as well. In very hot weather open all the sheets of glass.

To ensure that the correct temperature is maintained use a thermometer inside the greenhouse. You can completely remove the top sheets in summer. Access shading will help keep temperatures down, and stop birds etc getting inside. The Access Automatic Vent will look after ventilation - automatically!

GALES The greenhouse must be kept fully closed in rough weather.

GLASS CHANNELS Ensure that this is kept free from debris and allows the glass to slide smoothly. Periodically lubricate the running edge of the glass with a wax candle.

SNOW If snow is very heavy - avoid letting it build up on the roof.

SHELVING Stand pot plants on saucers, or use optional shelf covers which incorporate a layer of capillary matting to absorb excess water when watering. Alternatively, stand the pots in empty seed trays.

CENTRE STAGING To accommodate tall plants slide one sheet over another or lift out completely.

WATERING SYSTEM The system accepts standard quick connectors. Turn the tap on slowly until the mist fills the greenhouse; too much pressure will throw water on to the back wall. Leave on for 5 minutes, or ½ minute for damping down.

SITING Site on the sunniest place available. Anything from East through South to West is suitable. If it has to face North, don't despair, it will be warmer in than outside! If you can fix to a brick or stone wall, you will get extra heat storage during the day.

REDUCING THE LENGTH If it is just too long for your ideal spot, it can be shortened. Re-drill the holes at one end of the rails - moving them in by the amount you need to remove. Hacksaw off the surplus aluminium and shorten the shelf rods and irrigation pipe. The glass will merely overlap more - don't try to cut toughened glass!