

ASSEMBLY INSTRUCTIONS

Herb House

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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@garden-products.co.uk

Please keep all packaging
until installation is complete

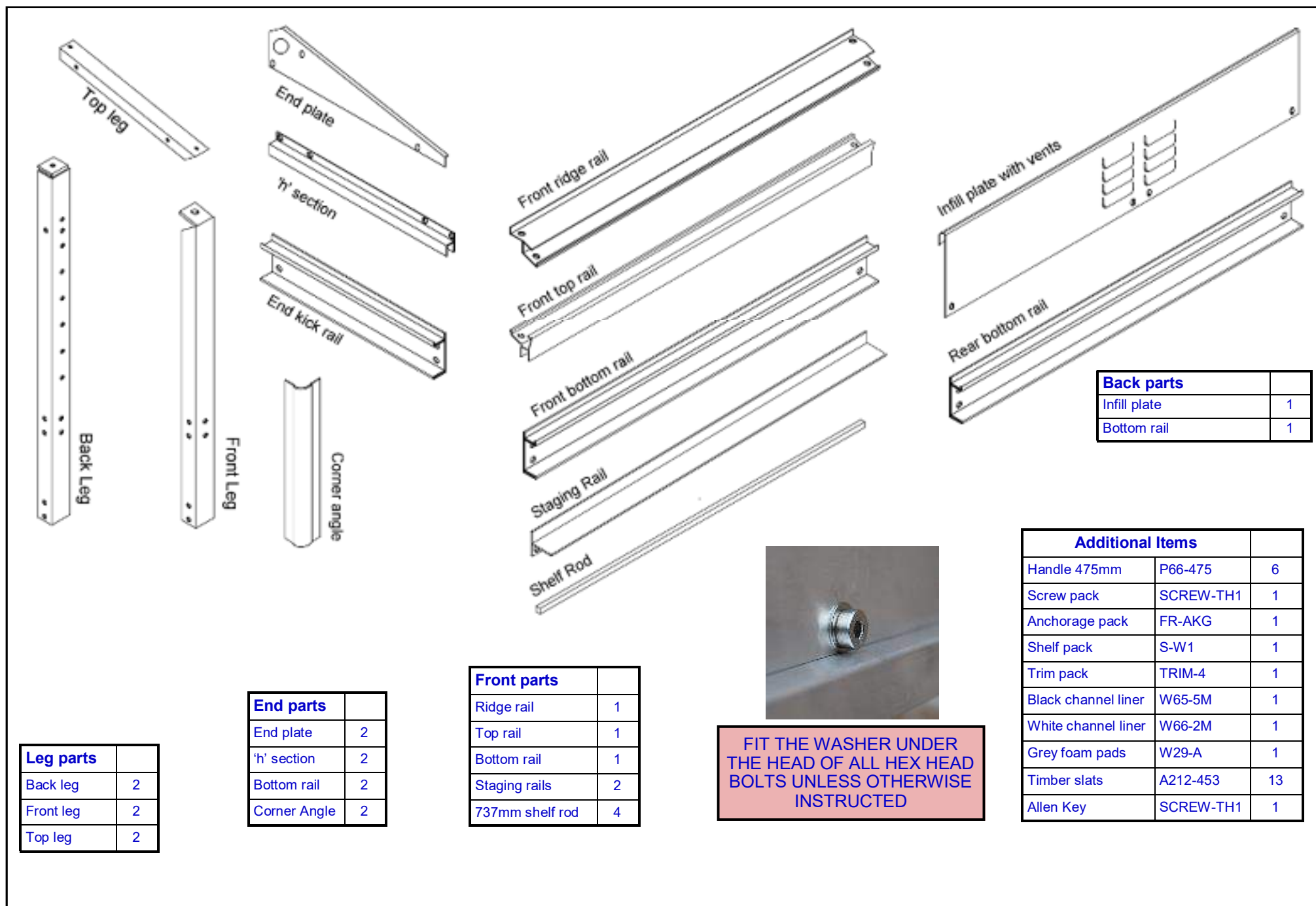
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Assembly instructions for model: Herb House TH1 (0.80m/2'8")

Date: Aug 2025 Rev 7 File: TH1



Leg parts	
Back leg	2
Front leg	2
Top leg	2

End parts	
End plate	2
'h' section	2
Bottom rail	2
Corner Angle	2

Front parts	
Ridge rail	1
Top rail	1
Bottom rail	1
Staging rails	2
737mm shelf rod	4

Back parts	
Infill plate	1
Bottom rail	1

Additional Items		
Handle 475mm	P66-475	6
Screw pack	SCREW-TH1	1
Anchorage pack	FR-AKG	1
Shelf pack	S-W1	1
Trim pack	TRIM-4	1
Black channel liner	W65-5M	1
White channel liner	W66-2M	1
Grey foam pads	W29-A	1
Timber slats	A212-453	13
Allen Key	SCREW-TH1	1

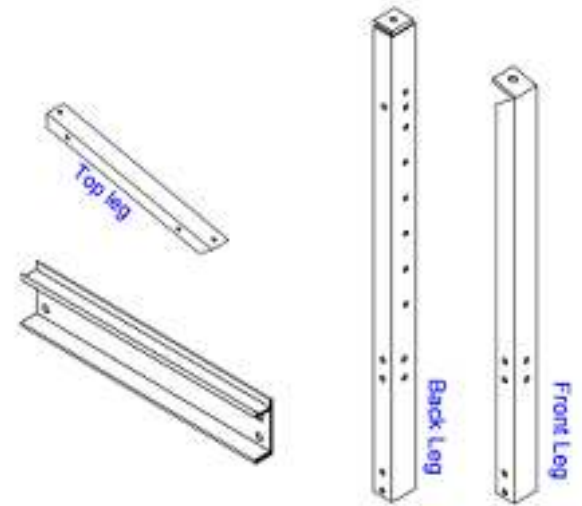
FIT THE WASHER UNDER THE HEAD OF ALL HEX HEAD BOLTS UNLESS OTHERWISE INSTRUCTED



Top leg rests against the **FLAT FACE** of back leg—it is not bolted to the back leg



Back leg the **wrong way round**



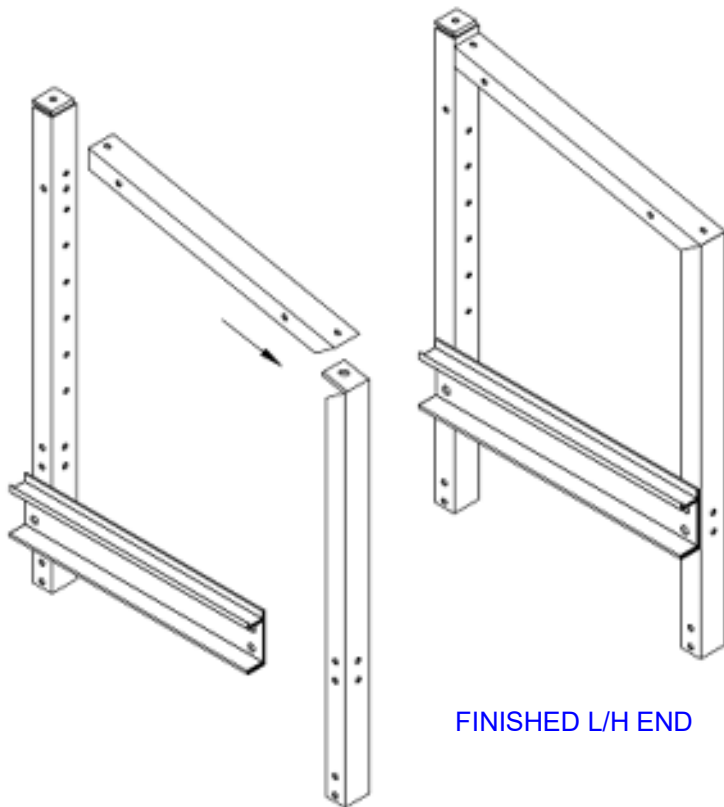
YOU ALSO NEED:

10mm BOLTS	4
METAL WASHERS	4
NUTS	4
Located in pack: SCREW-TH1	

PARTS NEEDED FOR EACH END

- 1 Make up the LEFT hand end as shown.
- 2 Make up the RIGHT hand end as shown.

DO NOT FULLY TIGHTEN BOLTS AT THIS STAGE

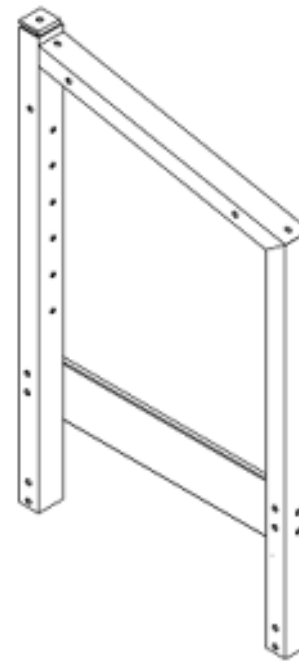


EXPLODED VIEW

FINISHED L/H END



Slide the tongue of the front leg into the groove on the top leg.



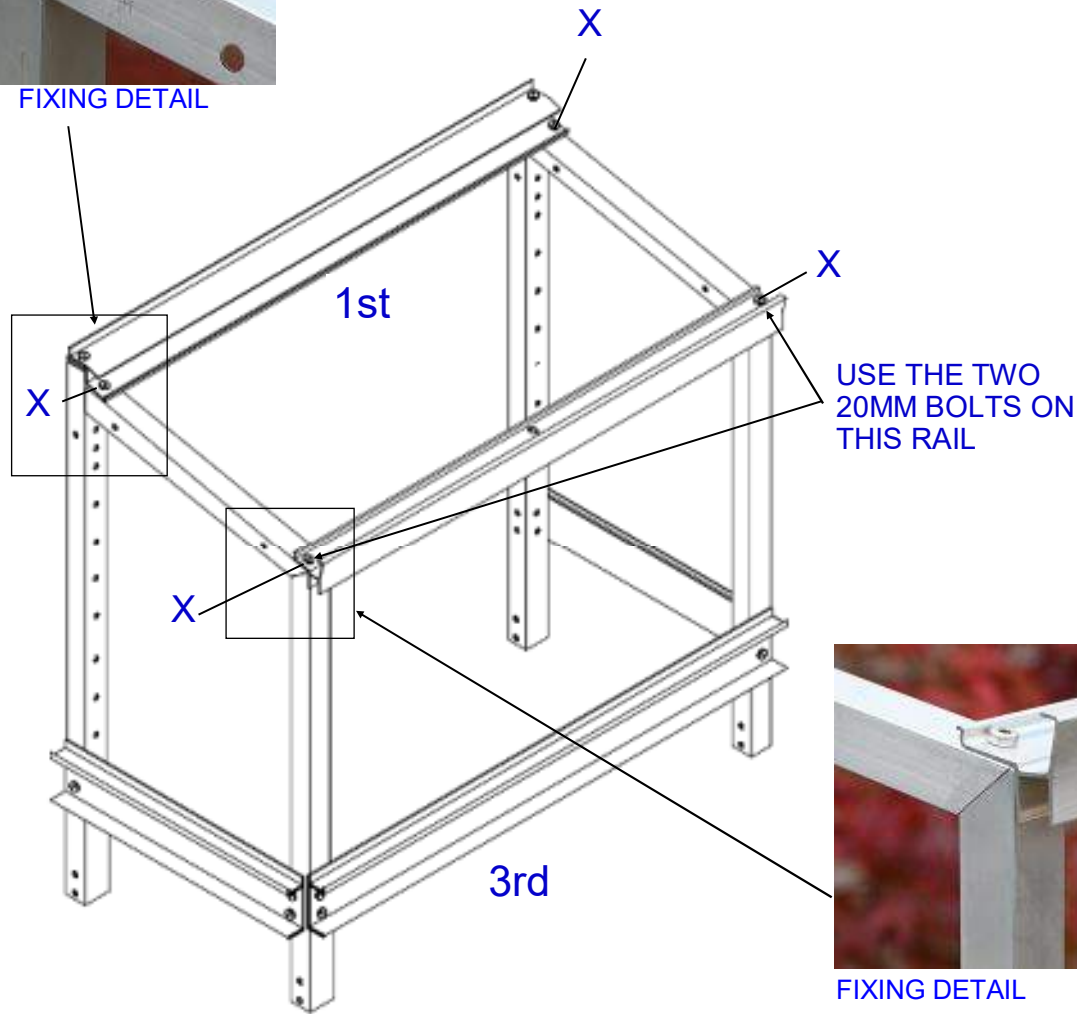
FINISHED R/H END

END SECTIONS



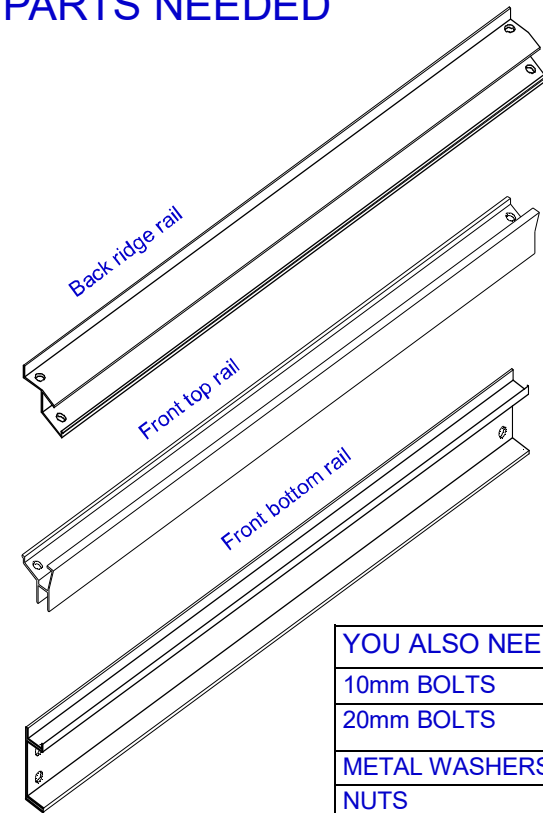
FIXING DETAIL

DO NOT FIT A WASHER AT THE 4 POINTS MARKED X
IF POWDERCOATED, TAKE CARE NOT TO OVERTIGHTEN BOLTS AS IT WILL DAMAGE THE COATING



FIXING DETAIL

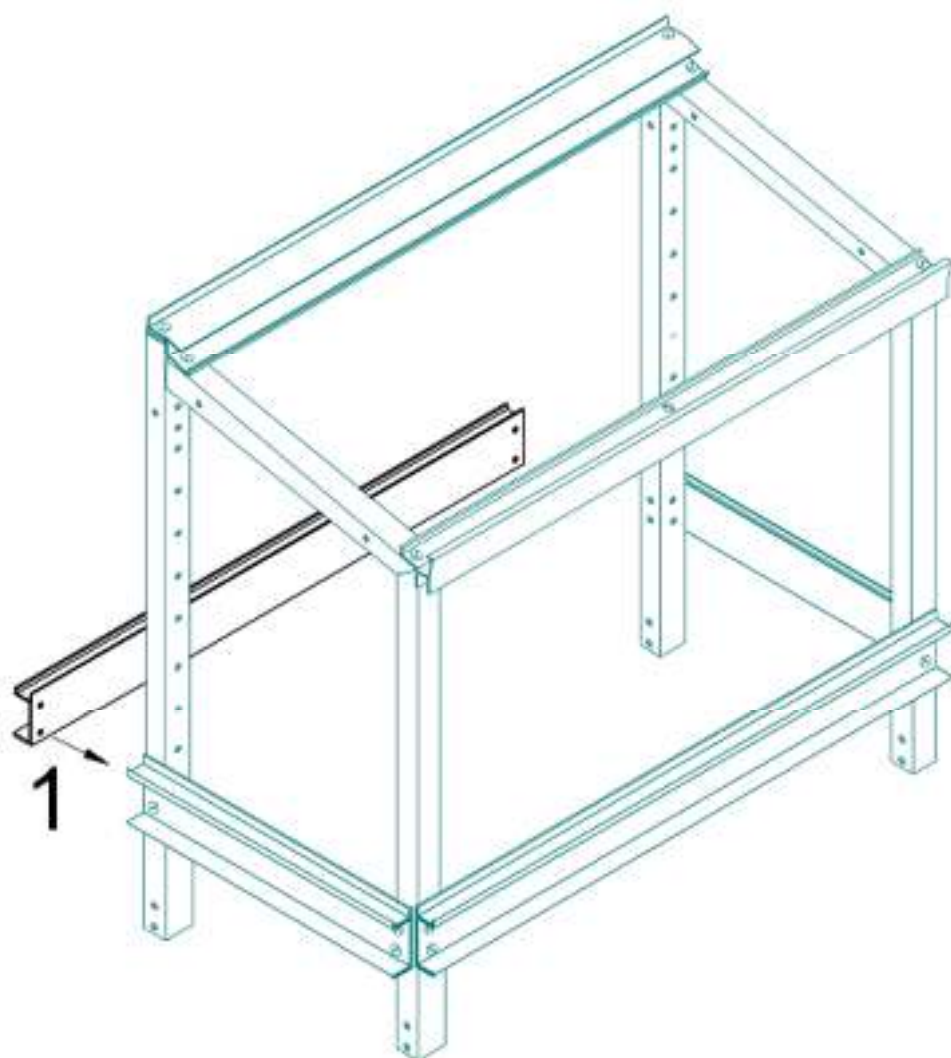
PARTS NEEDED



YOU ALSO NEED:	
10mm BOLTS	6
20mm BOLTS	2
METAL WASHERS	4
NUTS	8
Located in pack: SCREW-TH1	

- 1 Bolt on the rails in the order shown. On 3rd rail (front bottom rail) only bolt through the lower two holes. Leave the upper two holes unbolted at this stage.

DO NOT FULLY TIGHTEN BOLTS AT THIS STAGE

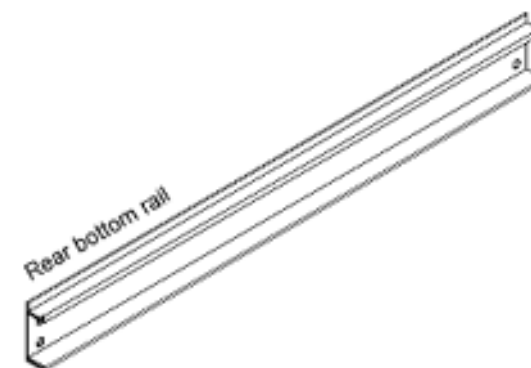


1

Rear bottom rail: Put a metal washer on the bolt and push the 40mm bolt through the lower hole of the bottom rail. Push a 20mm nylon spacer on to the bolt BEFORE passing the bolt through the back leg and **loosely** fit a nut. Repeat on the lower hole at the other end.

Leave upper holes for at this stage - see P5.

PARTS NEEDED



PARTS ALSO NEEDED

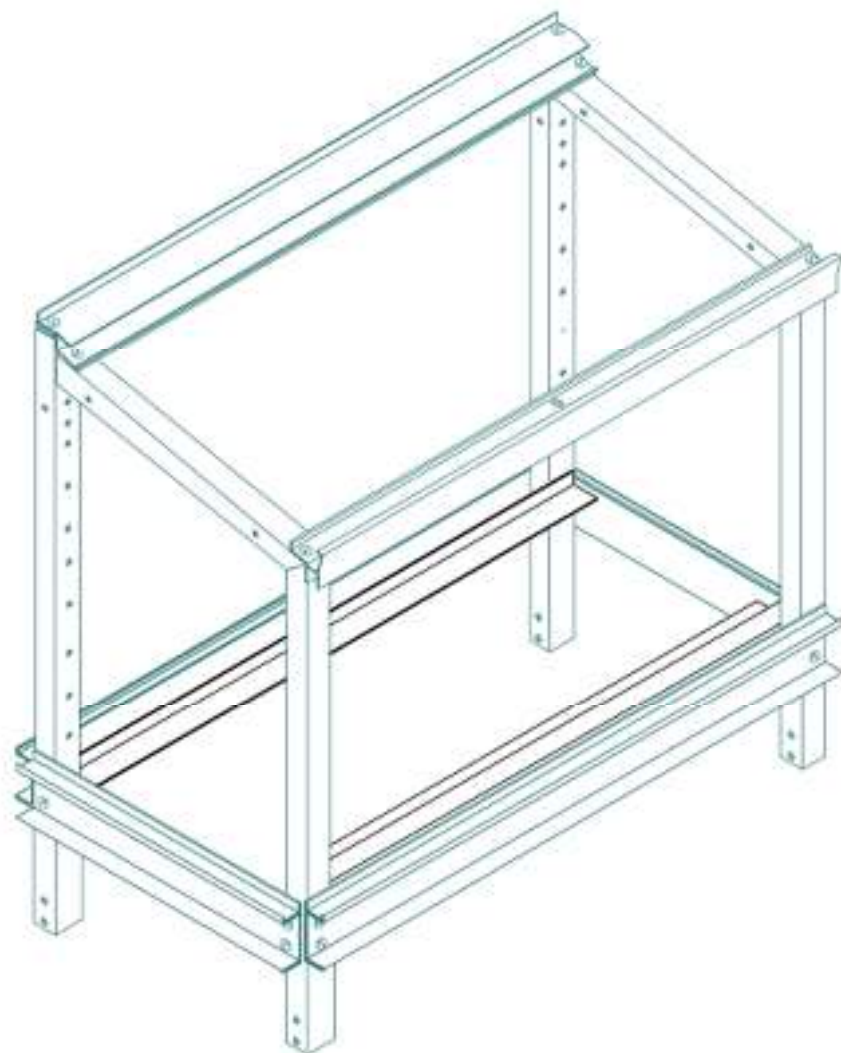
40mm BOLTS	2
METAL WASHERS	2
NUTS	2
20mm NYLON SPACERS	2
Located in pack: SCREW-TH1	



Nylon spacer
on bolt

**DO NOT FULLY TIGHTEN
BOLTS AT THIS STAGE**

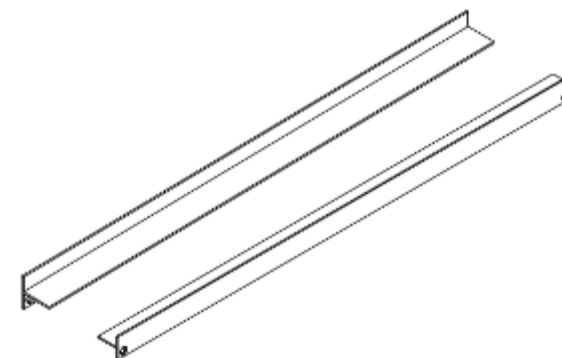
REAR BOTTOM RAIL



Staging rails must have fixing bolt holes on the underside



PARTS NEEDED



YOU ALSO NEED:

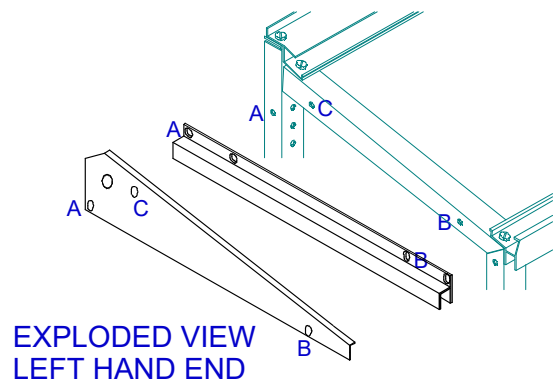
40mm BOLTS	4
METAL WASHERS	4
20mm NYLON SPACERS	4
NUTS	4
In pack: W29-A	

1

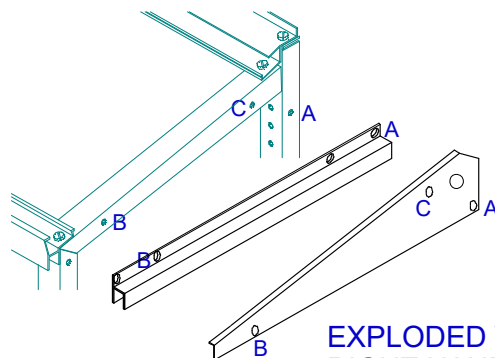
POSITION THE RAILS INSIDE THE FRAME AS SHOWN. BOLT THROUGH HOLES SHOWN

Front rail: Put a metal washer on the bolt and push the 40mm bolt through the bottom rail **upper** holes from the outside. Slide on nylon spacers, then the front staging rail before fitting the nuts.

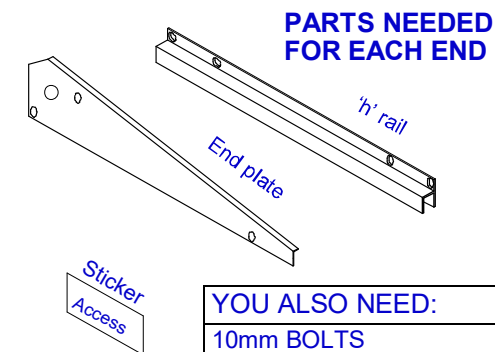
Back rail: Put a metal washer on the bolt and push the 40mm bolt through the bottom rail **upper** holes. Push 20mm nylon spacer onto the bolt before passing the bolt through the back leg. Fit the support onto the bolt then fit a nut.



EXPLODED VIEW
LEFT HAND END



EXPLODED VIEW
RIGHT HAND END

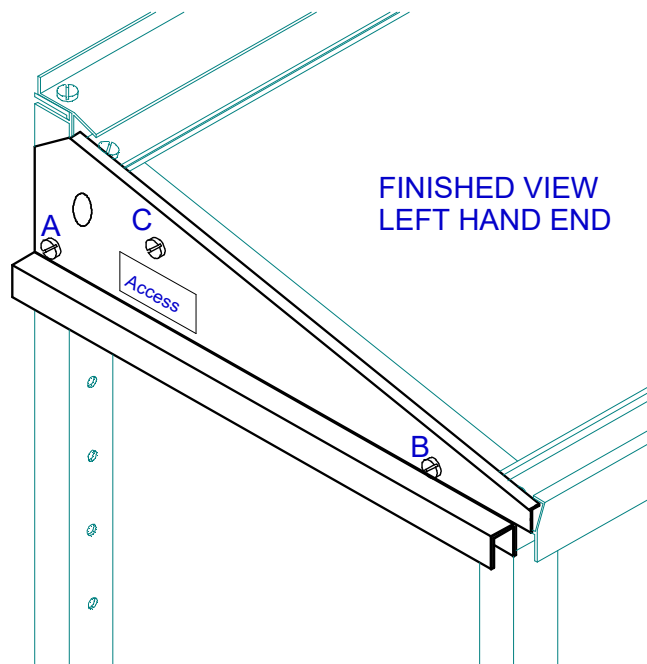


**PARTS NEEDED
FOR EACH END**

YOU ALSO NEED:	
10mm BOLTS	3
METAL WASHERS	3
NUTS	3
Located in pack: SCREW-TH1	



THE END PLATE
FITS UNDER THE
RIDGE RAIL LIP



FINISHED VIEW
LEFT HAND END



THE END PLATE
FITS UNDER THE
FRONT RAIL LIP

1 Remove any plastic protective film from the end plates and put 'Access' sticker on.

2 Make up the LEFT hand end as shown.

3 Make up the RIGHT hand end as shown.

NB Bolt 'C' only goes through the end plate and the frame.

**DO NOT FULLY TIGHTEN
BOLTS AT THIS STAGE**

1

SQUARING THE FRAME

Use a metal set square or an A4 piece of card to square the unit up as shown. Slacken the bolts if necessary to move the framework into a square position.

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

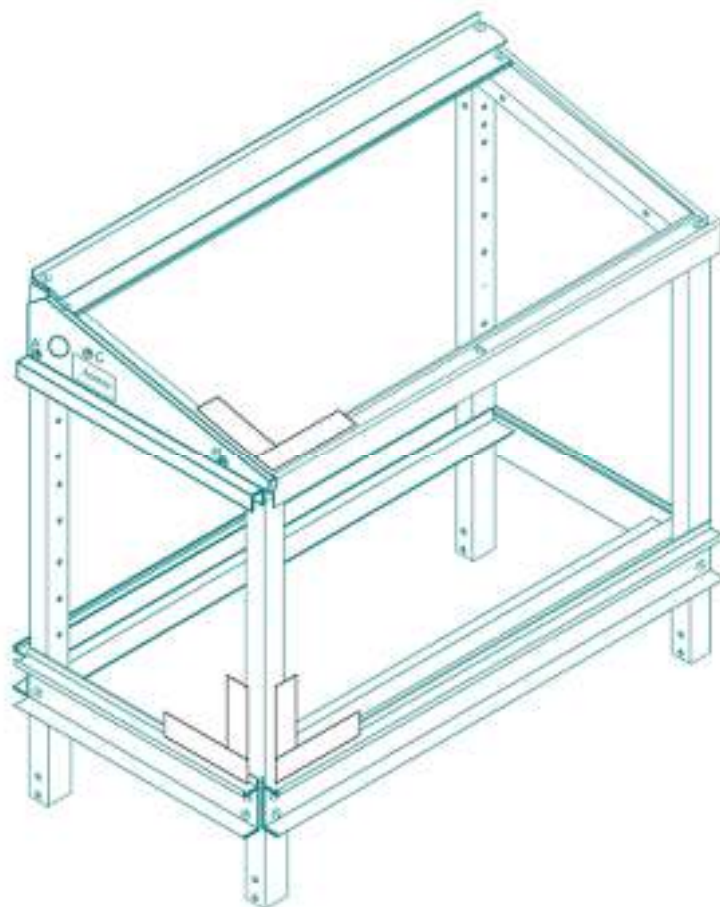
FULLY TIGHTEN ALL BOLTS

PARTS NEEDED

Front anchorage pack FR-AKG

IF THE HERB HOUSE IS IN A VERY WINDY LOCATION WE RECOMMEND BOLTING TO THE GROUND.

WEAR APPROPRIATE SAFETY EQUIPMENT WHEN DRILLING OR HAMMERING



2

FIXING TO THE FLOOR

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

Place the framework in its final position and mark the hole positions. Remove the frame 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.

Reposition the frame and using a woodscrew, screw through the 'L' bracket and into the rawlplug.

Repeat for other brackets.

TIP: If the frame needs to be fixed close to a wall or fence, fit the infill panel (page 8) before fixing down



Completed bracket

- 1** Remove the plastic protective film from the infill plate and glass bracket. Put a metal washer on the 10mm bolt which goes through the infill plate from the **outside** at hole 'E'. Put a 3mm white spacer on each bolt before pushing on the glass bracket, then fit the nut. Glass bracket is **INSIDE** frame and will clamp onto the glass once the glass is in place.



Completed bracket
INSIDE Growhouse



Spacers on infill
plate

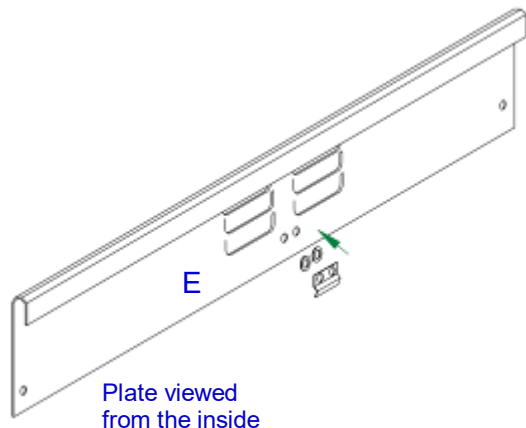
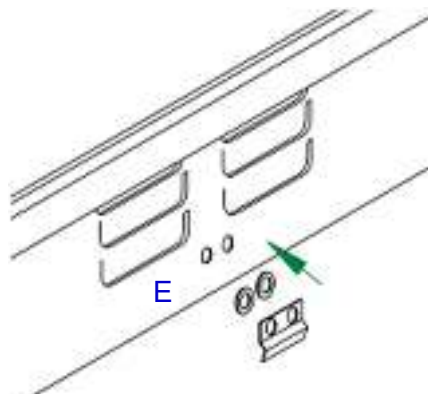


Plate viewed
from the inside



E

PARTS NEEDED



PARTS ALSO NEEDED

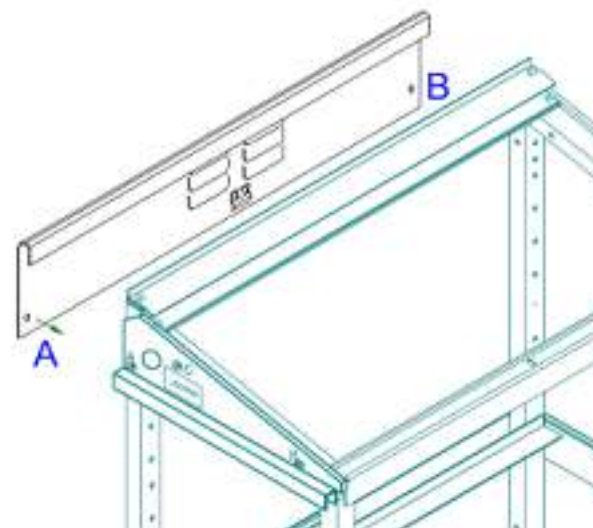
10mm BOLTS	2
40mm BOLTS	2
METAL WASHERS	4
NUTS	4
20mm SPACERS	2
3mm WHITE SPACERS	4
Located in pack: SCREW-TH1	



Infill plate fitted

- 2** Place the lipped section over the upstand on the back rail. Push a long 40mm bolt and metal washer through hole A, then fit a white 3mm spacer and a 20mm nylon spacer. Push the bolt into the frame and fit a nut on the inside of the frame.

Repeat for hole B at the other end.

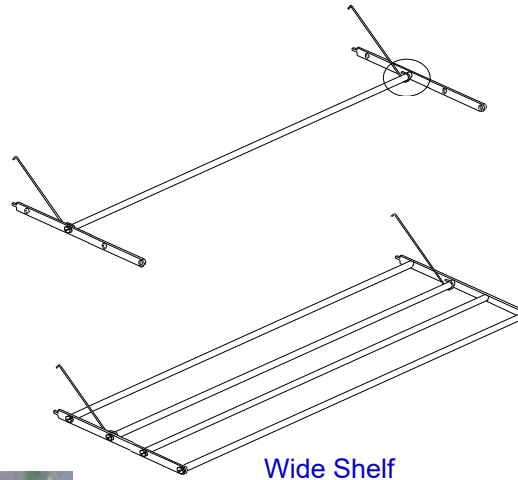


A

B

The TH1 model has 1 wide full length shelf.

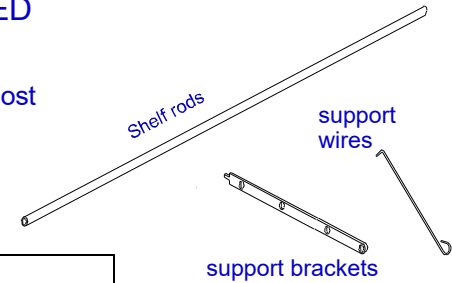
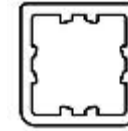
- 1 Lightly tap rawlplug inserts into both ends of the tubular aluminium shelf rods with a hammer.
- 2 Screw the support brackets on to each end EXCEPT for the rod that has the support wires.
- 3 For the rod with the support wires put the spacer and the support wire onto the screw BEFORE passing through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



Wide Shelf

PARTS NEEDED

Square rod profile
Flat face is uppermost



YOU ALSO NEED PER SHELF ROD:

RAWLPLUGS	2
WOOD SCREW	2
Located in packs: S-W1	

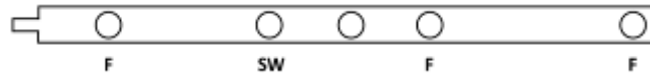
YOU ALSO NEED PER COMPLETE SHELF:

NYLON SPACER	2
Located in packs: S-W1	



5-hole strap

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



FITTING

Hook support wire into the top hole, then swing shelf upward into the next but one hole.

Make sure flat face of shelf rod is uppermost.

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

When the shelf is not needed it can either be removed or it can be unhooked from the lower fixing hole and hung flat against the back using the wires.



Shelf hung flat against the back

Note: A Pozidrive screwdriver will fit the screws best

1

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-TH1) into the unused irrigation hole at the opposite end of the unit

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

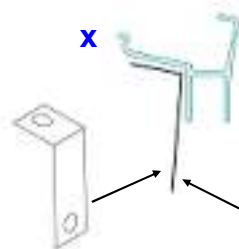
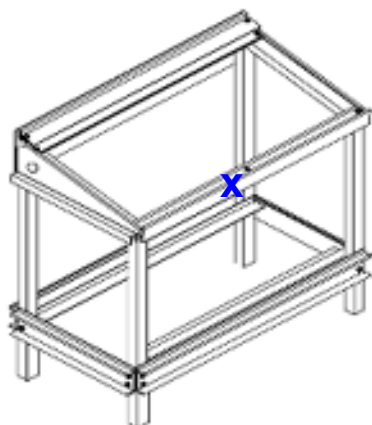


PARTS NEEDED:

NOZZLE ASSEMBLY	1
SINGLE TEE	2
BLANKING PLUG	3
'L' BRACKET	1
ENTRY FITTING: Nipple, adaptor, washer and brass elbow	1
10MM BOLTS & NUTS	1
BLACK STRAPS	3
Located in pack: I-SP-1	
6mm PIPES	TH1 2

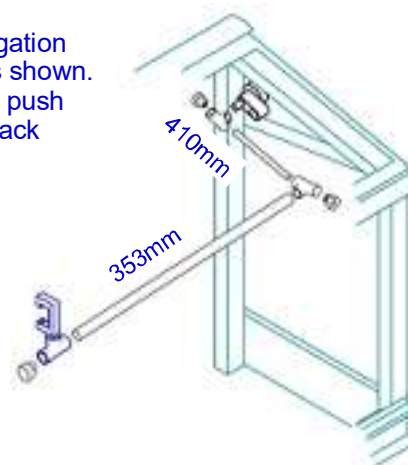
2

'L' shape brackets need to be fitted inside the frame.
x - Use a nut and bolt to fix to the hole



Use black strap through hole to fix pipework to bracket

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



IF YOU DID NOT PURCHASE THE WATERING SYSTEM, FIT A BLANKING GROMMET AT BOTH ENDS

4

Once assembled 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 top leg.



End securing strap



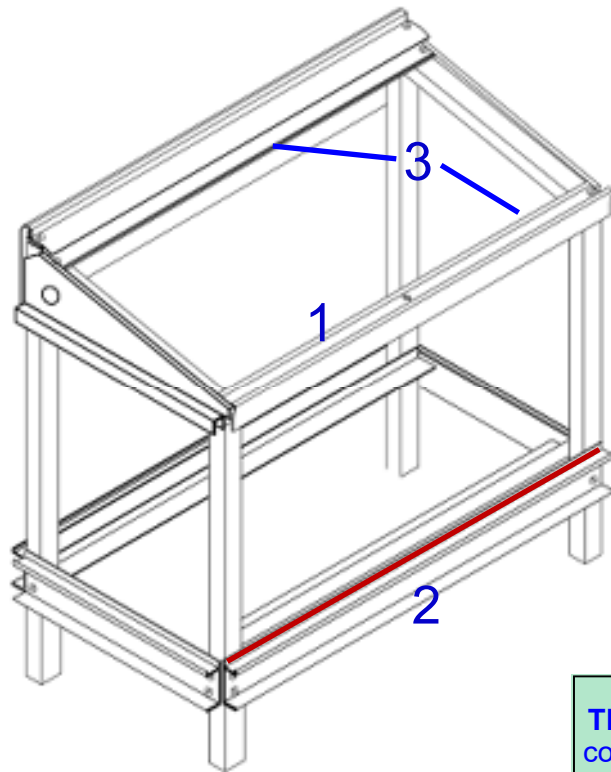
Inlet and link pipe



Nozzle strapped to 'L' bracket

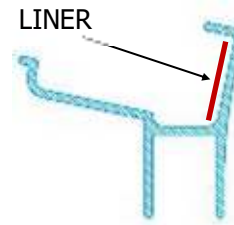
WATERING (OPTIONAL)

FITTING THE CHANNEL LINER



1

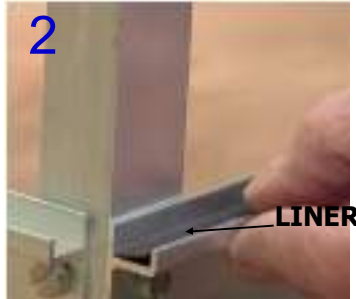
The white liner (W66-2M) fits on the inside vertical face of top FRONT rail only. This is a loose fit so strips of double sided tape are included to secure it until the glass is in place.



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

2

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

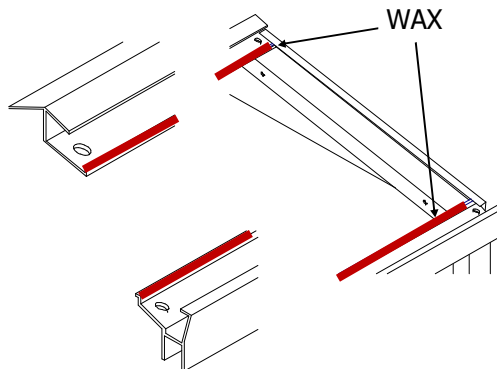


THE DOORS WILL NOT SLIDE PROPERLY IF THE LINER IS NOT FLAT

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

3

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.

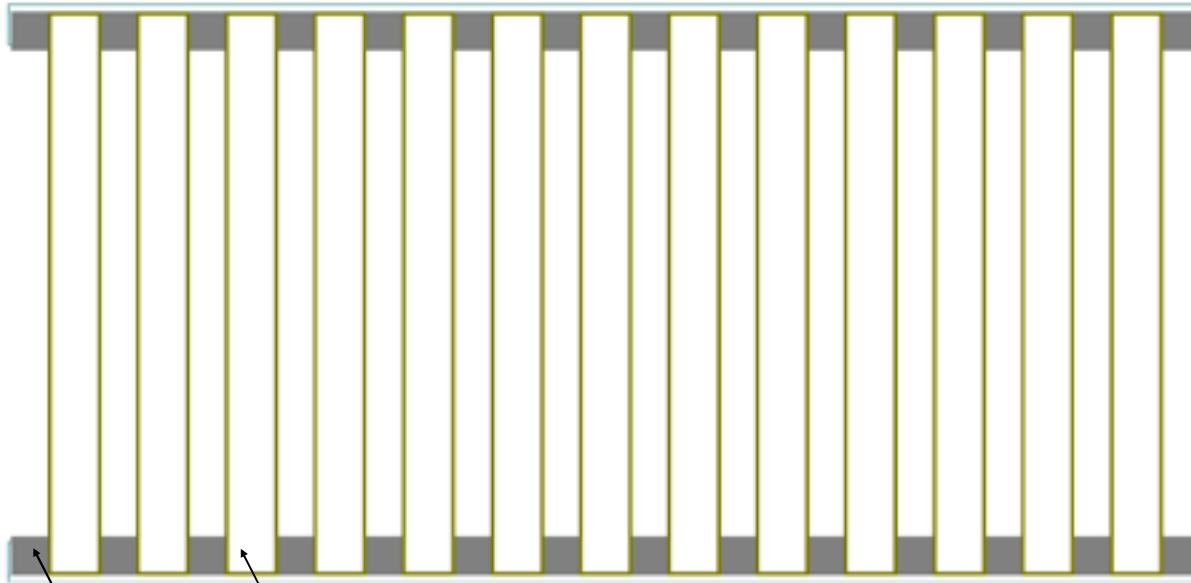
When ready, peel the **wide** backing pads off the tape and stick the liner to the aluminium.



FITTING THE SLATS

PARTS NEEDED

13 wooden slats 453mm long
W29-A Pack of grey foam pads



GREY
PAD

WOODEN
SLAT



1

Wipe the top surface of the front and rear staging rails to remove any dirt or grease. Allow to fully dry.

2

Starting at one end, place a square grey foam pad on the front and back rail. These will protrude over the rail by a few mm.

3

Place a wooden slat on the staging rails, touching the front and rear pad. The place pads on the other side of the slat, leaving no gap.

4

Repeat across the width of the frame. 13 slats are needed in total.

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

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.

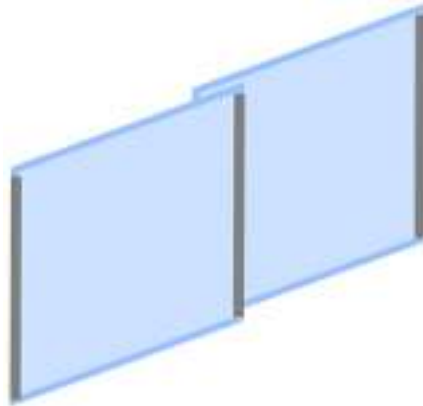
When placing the glass in the frame, ensure that the glass is securely placed in the runners before letting go of the glass.

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.



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.

	'B' sheet	'C' sheet
Sheets requiring one handle	1	1
Sheets requiring two handles	1	1

SEE PAGE 15 FOR WHICH GLASS SHEETS NEED HANDLES



Handle fitted with 15mm gap



Sheet with 2 handles



Sheet with 1 handle

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

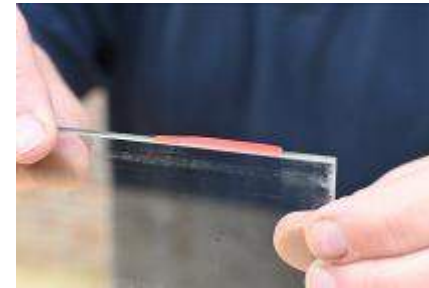
Replace the cloth in the plastic bag to prevent evaporation.



5

Peel the pad off the backing.

Handles have 2 pads (top and bottom).



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.

FITTING THE HANDLES

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 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) (B).

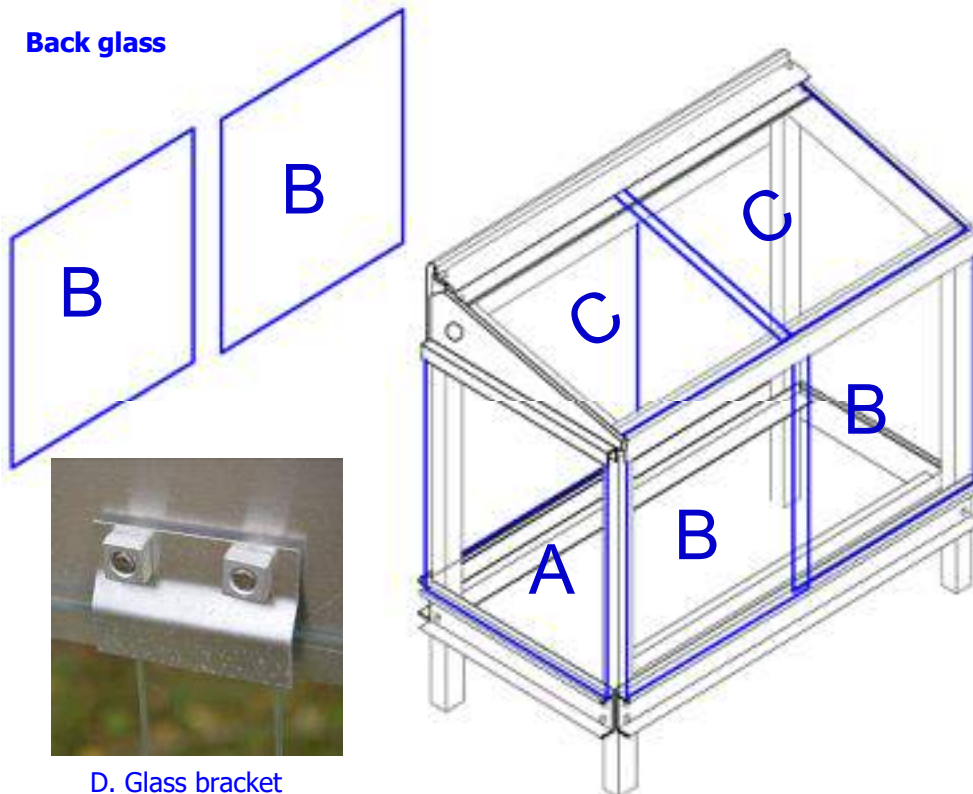
FITTING THE ROOF GLASS

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 second sheet will fit on top of the first sheet and overlap the first panel by approx. 1" (2cm) (C).

BACK GLASS

Slacken the four infill plate bolts and gently slide the first sheet in from the rear corner. Gently slide the other sheet in from the other end. The two sheets will overlap in the centre, behind the glass bracket (D). Carefully retighten the bolts until the plate just starts to deform. Fit a ring wedge (F) into the bottom glass channel - 1 per sheet.

Back glass



D. Glass bracket

GLASS

A	500mm x 500mm	Qty: 2	Pack: GT-5-5-2
B	500mm x 400mm	Qty: 2	Pack: GT-5-4-6
C	500mm x 400mm	Qty: 2	Pack: GT-5-4-6
End and rear glass have no handles			

BACK GLASS

B	500mm x 400mm	Qty: 2	Pack: GT-5-4-6
Rear glass have no handles			



A. Fitting the glass



B. Glass in channel with two sheets overlapping



F. Ring wedge



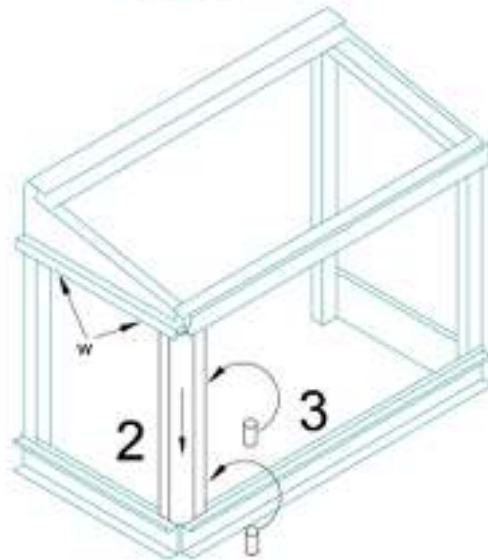
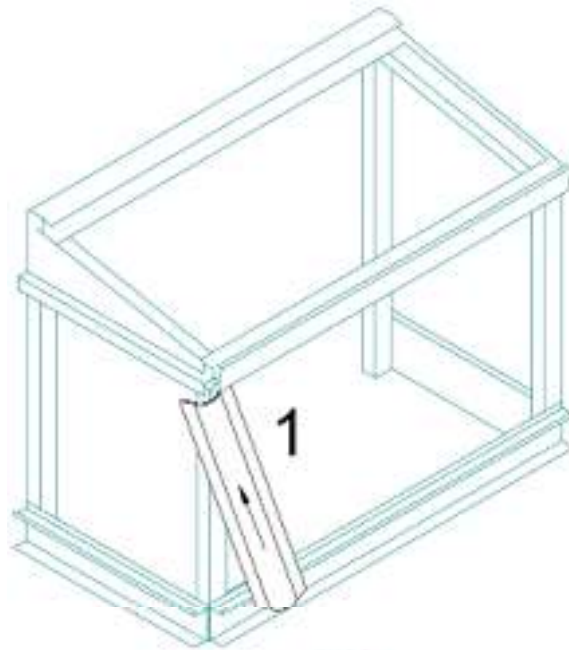
C. Roof glass overlapping

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.



Located in: SCREW-TH1



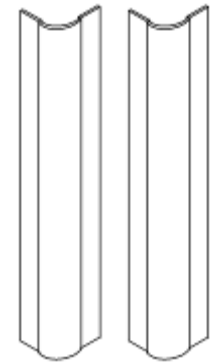
**NB—NO CORNER ANGLES
REQUIRED FOR BACK OF FRAME**



Corner trim in place

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.



You also need:
Bag marked as TRIM-4



PARTS NEEDED

- 1** 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.
- 3** 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.
- 4** Repeat for the other corner.



Fitting the hollow
tube

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 13 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.
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.

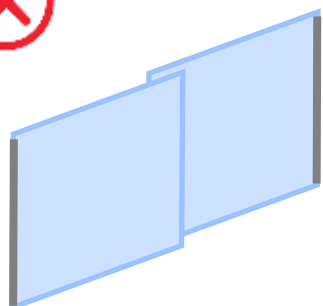


IMAGE 1



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.

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.

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.