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:

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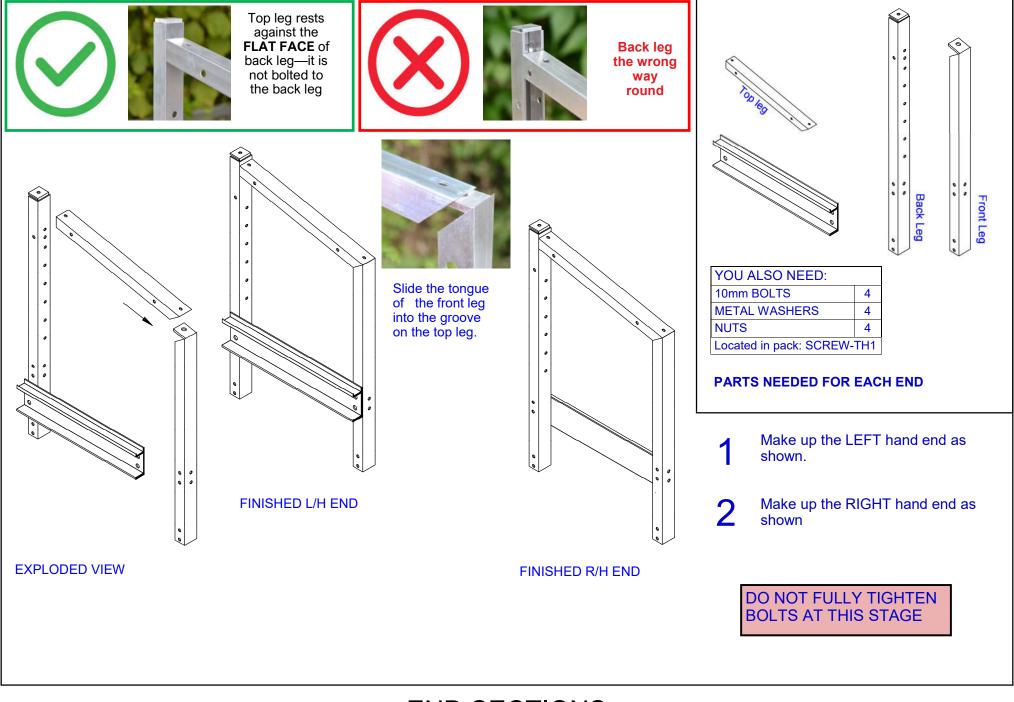
Please keep all packaging until installation is complete

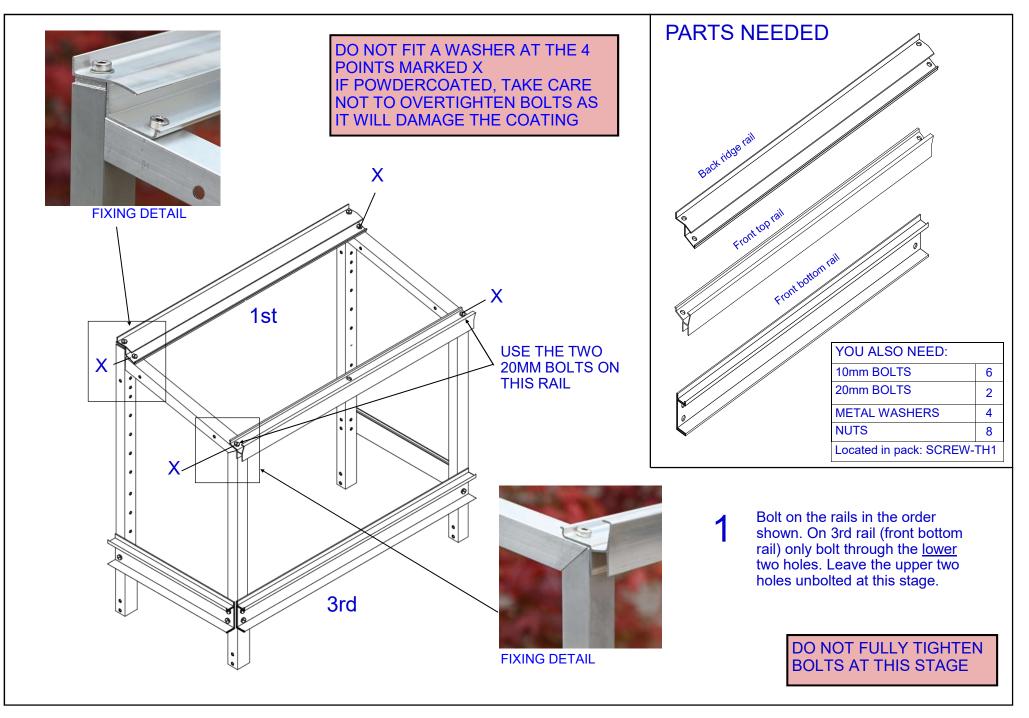
Assembly instructions for model: Herb House TH1 (0.80m/2'8")

Date: Dec 2024 Rev 6 File: TH1

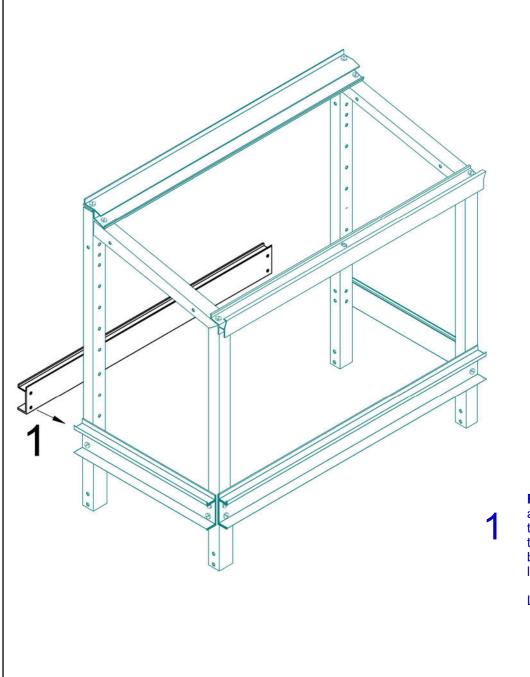
End parts Front parts Image: Normali N	Front Leg Back Leg Back Leg											
Front partsFront partsAnchorage packFR-AKG1End partsRidge rail1End plate2'h' section2Back leg2	Ť		\checkmark	gle					-	Additional	Items	
Front partsFront partsAnchorage packFR-AKG1End partsRidge rail1End plate2'h' section2Back leg2						alfRod				Handle 475mm	P66-475	6
Front parts Front parts Ridge rail 1 End parts End plate 2 'h' section 2 Back leg 2 Bottom rail 2 Shelf pack S-W1 1 Trim pack TRIM-4 1 Bottom rail 1 Top rail 1 Staging rails 2 Staging rails 2						She				Screw pack	SCREW-TH1	1
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	Leg parts			'h' section	2	Bottom rail		THE HEAD OF ALL HE	X HEAD	Grey foam pads	W29-A	1
	_	2						BOLTS UNLESS OTHE				

MAIN ALUMINIUM PARTS





ADDING THE LONG RAILS





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.

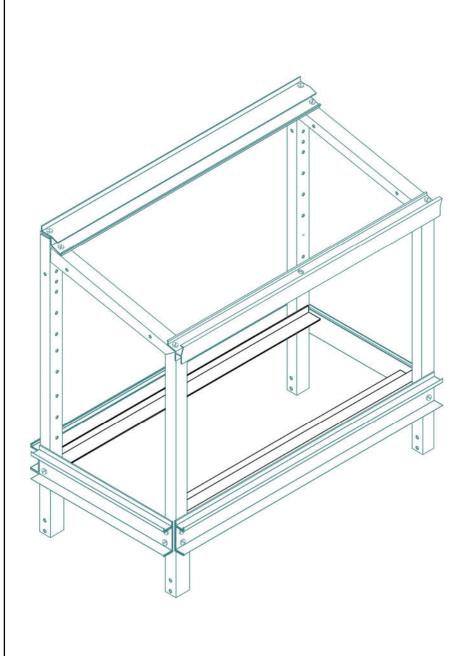
Leave upper holes for at this stage - see P5.



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



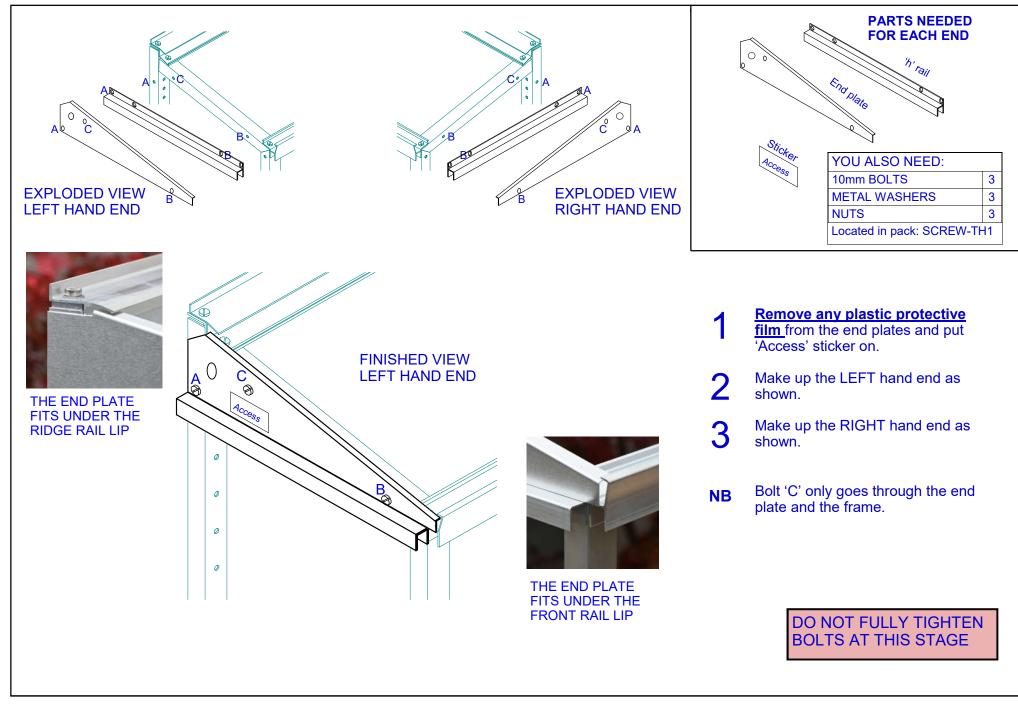
PARTS NEEDED			
		e	
YOU ALSO NEED:			
40mm BOLTS	4		
METAL WASHERS	4		
20mm NYLON SPACERS	4		
NUTS	4		
In pack: W29-A			

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.

STAGING RAILS



END PLATES

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.



2

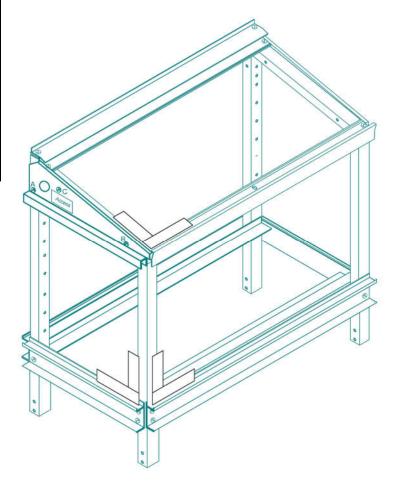
PARTS NEEDED

Front anchorage pack FR-AKG

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

1

WEAR APPROPRIATE SAFETY EQUIPMENT WHEN DRILLING OR HAMMERING



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

SQUARING AND FIXING

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

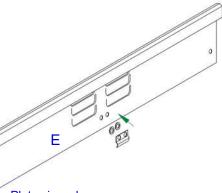


Plate viewed from the inside

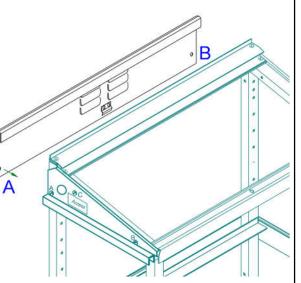


Infill plate fitted



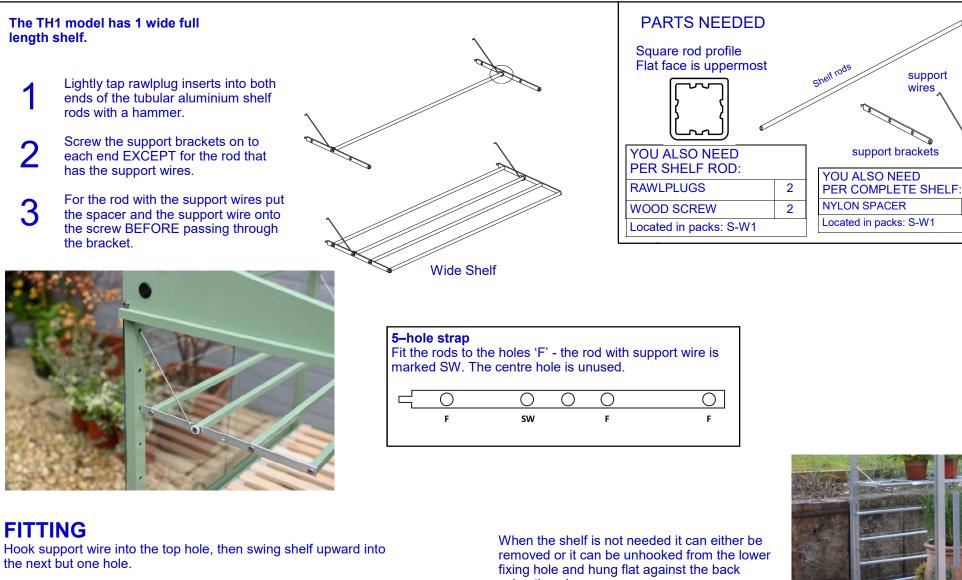
Place the lipped section over the upstand on the back rail. Push a long 40mm bolt and metal washer through hole A, then fit a white 3mm spacer and a 20mm nylon spacer. Push the bolt into the frame and fit a nut on the inside of the frame.

Repeat for hole B at the other end.



TOP INFILL PANEL

2



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.

using the wires.

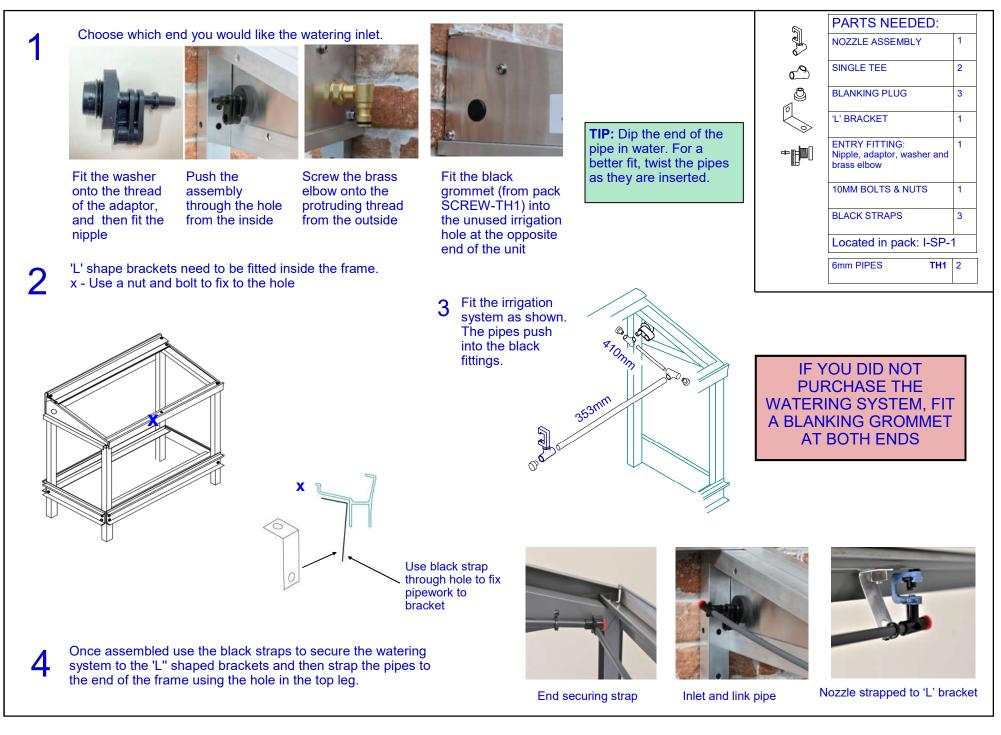


2

Shelf hung flat against the back

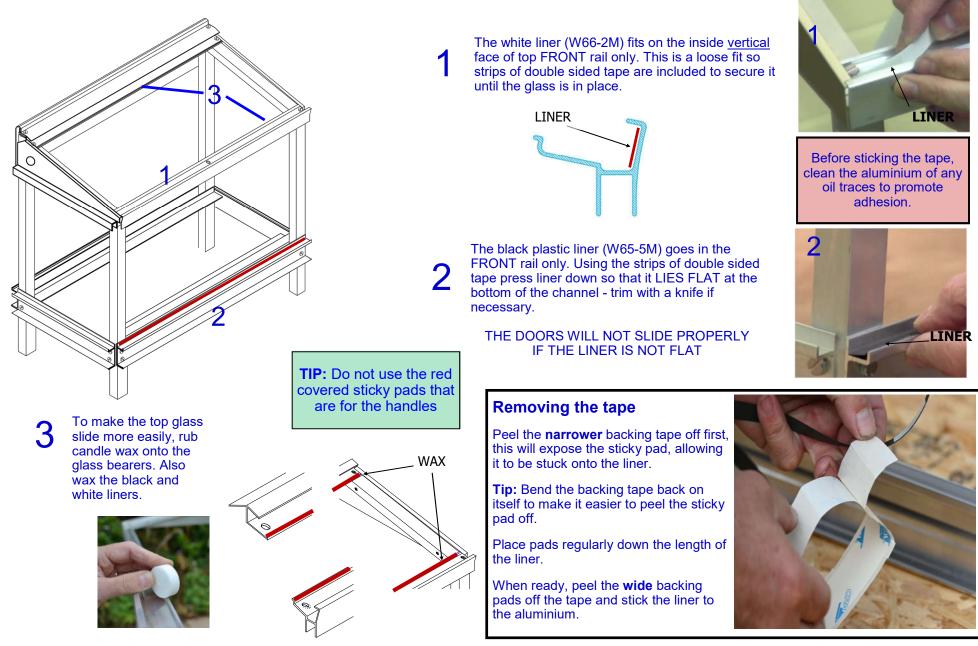
Note: A Pozidrive screwdriver will fit the screws best

SHELVING

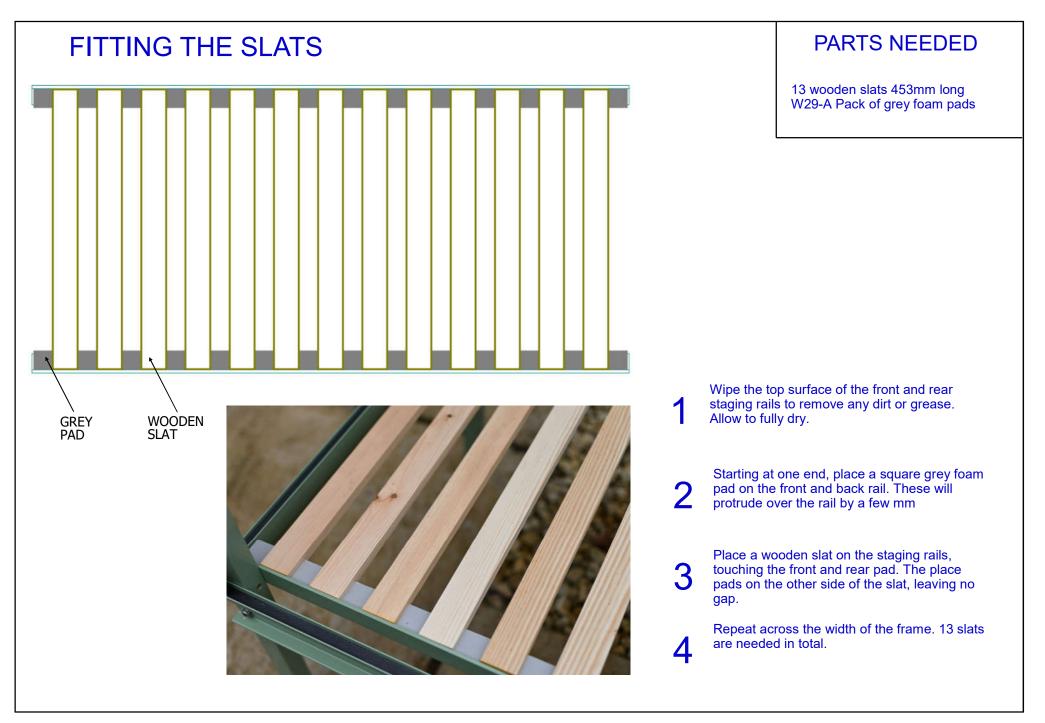


WATERING (OPTIONAL)

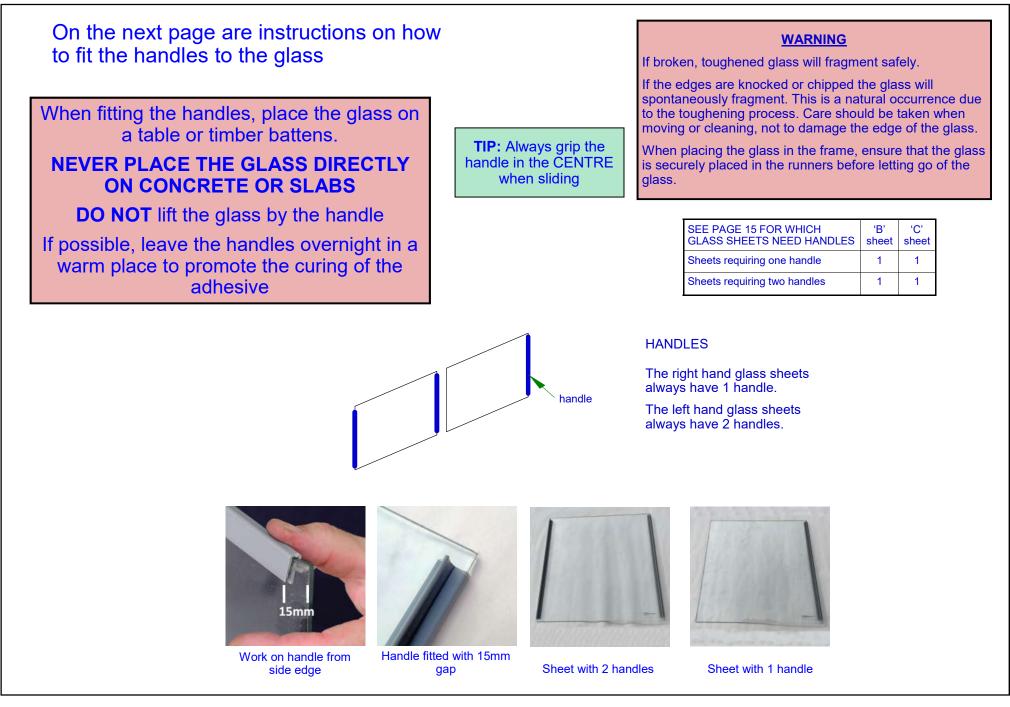
FITTING THE CHANNEL LINER



FITTING THE LINER



FITTING THE SLATS



FITTING THE HANDLES



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.

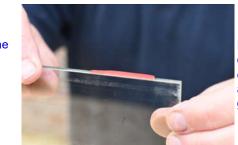


4 Replace the cloth in the plastic bag to prevent evaporation.



5 Peel the pad off the backing.

Handles have 2 pads (top and bottom).



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



Peel the cover strips off all of the pads.

7



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

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





6

Work the handle on with your hands.



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

Leave overnight in the warm to fully cure the adhesive

FITTING THE HANDLES

FITTING HANDLES

Fit the handles to the glass before fitting into the frame. Right hand panels always have a single handle on the right hand side of the sheet. Left hand panels have two handles, one on each side.

FITTING THE FRONT & SIDE GLASS

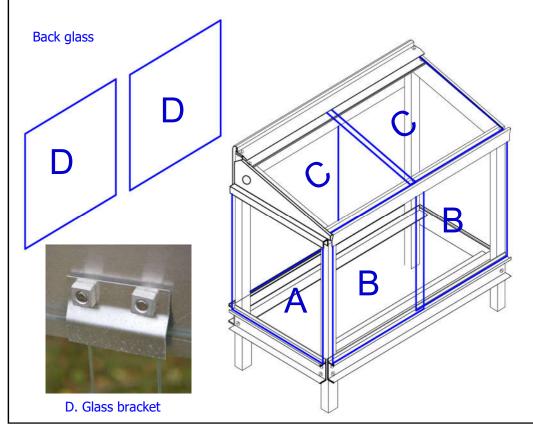
To fit the glass push the sheet into the deeper top channel, then lower into the bottom channel (A). Make sure the glass is firmly in the bottom channel before letting go. When putting the sheets in the front of the frame, put the first sheet in at the right hand end. The second sheet will fit in front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

FITTING THE ROOF GLASS

Fit the roof glass in the same way as the front glass, sliding the sheet into the deeper channel at the back. Once fitted, the two sheets should overlap in the centre (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. Fit a ring wedge (F) into the bottom glass channel - 1 per sheet.



	GLASS	
Α	500mm x 500mm	Qty: 2
В	500mm x 400mm	Qty: 2
С	500mm x 400mm	Qty: 2
D	500mm x 400mm	Qty: 2
End and rear glass have no handles		



A. Fitting the glass



B. Glass in channel with two sheets overlapping

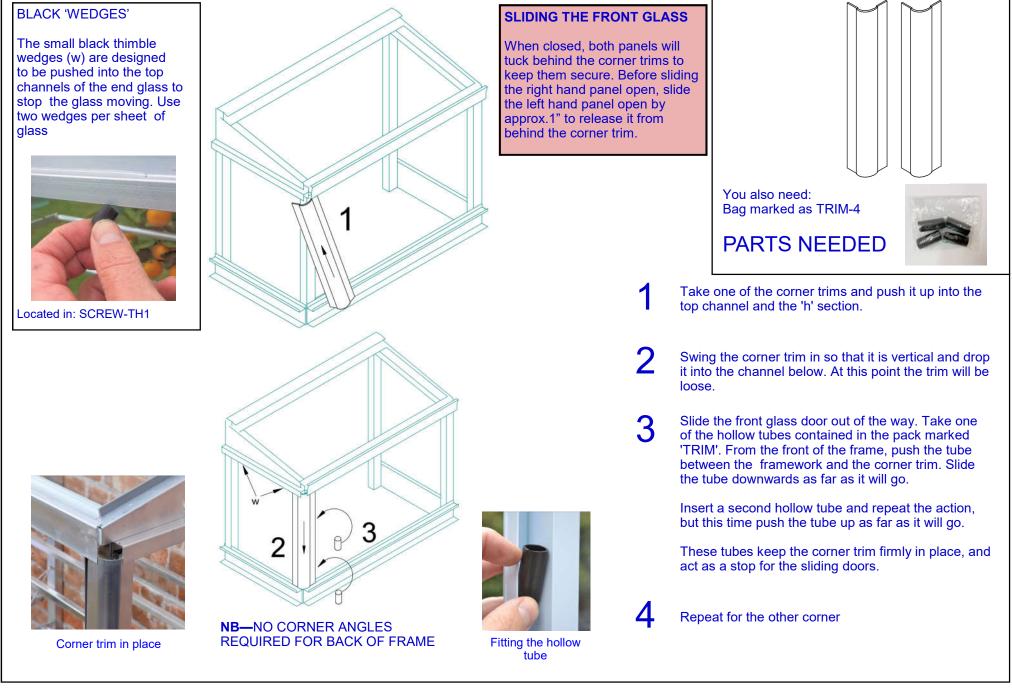


F. Ring wedge



C. Roof glass overlapping

FITTING THE GLASS



CORNER ANGLES (FRONT ONLY)

GLASS STICKS TOGETHER	This is normally due to the handles not being put on the right side of the glass. See 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.
WATERING INLET LEAKS	Try tightening the inlet fitting as it needs to be tight to seal.

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.