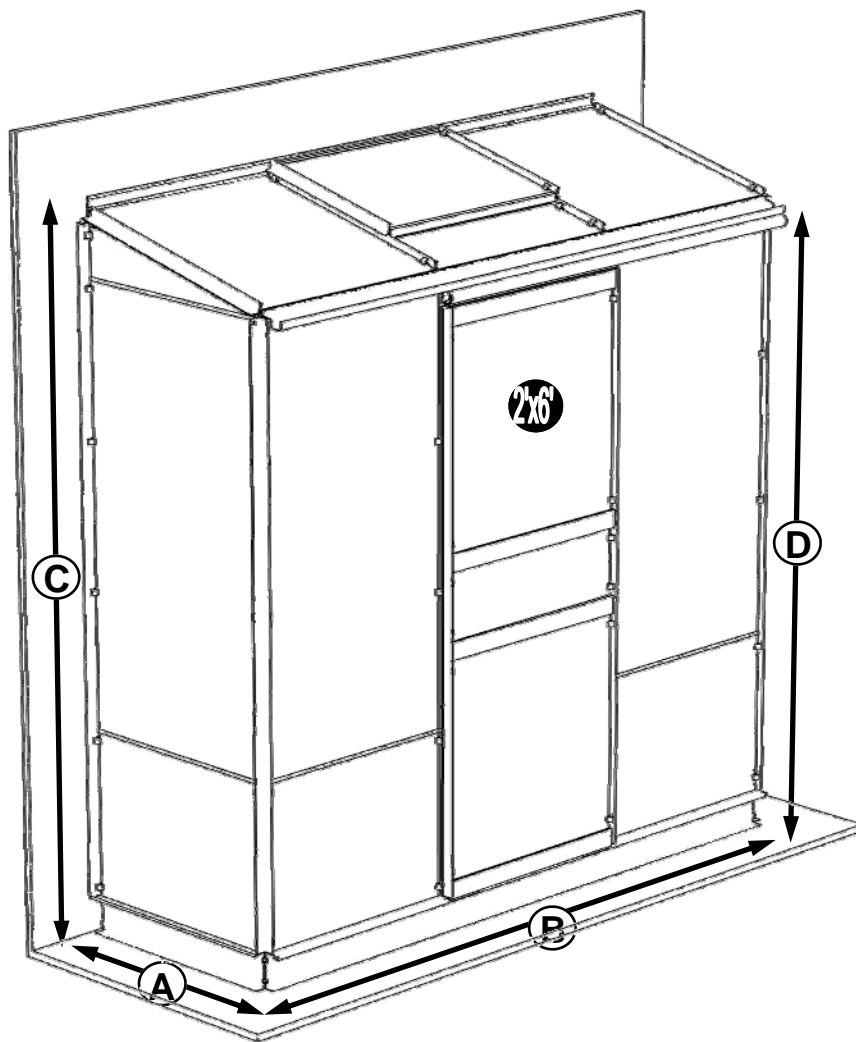
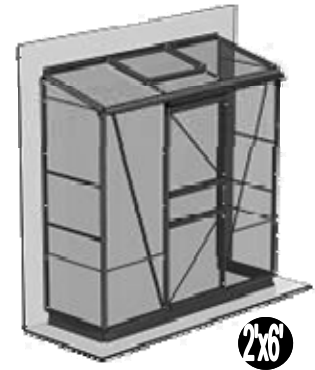
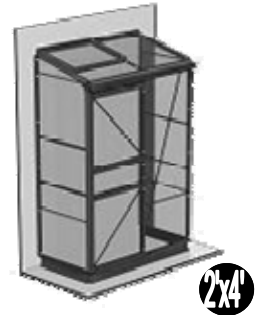




2' DEEP

SYMLT

2X4, 2X6, 2X8



	A (mm)	B (mm)	C (mm)	D (mm)
2'2" x 4'3"	666	1295	1978 Inc base	1772 Inc base
2'2" x 6'3"		1910		
2'2" x 8'3"		2530		

Issue 3.3



Thank you for purchasing your new greenhouse. We recommend you familiarise yourself with the instructions and read all safety information before you commence assembly.

These instructions are divided into sections; **B**-base, **partlists**, **1**-sides, **2**-front gable, **3**-rear, **4**-joining the four sides together, **5**-roof, **6**-vent, **7**-door, **8**-glazing (**8a** toughened glass, **8b** horticultural glass, **8c** polycarbonate glazing when available), **9**-vent attachment, **10**-door attachment, **11** anchoring down, **back cover**-packing list. If you need to contact us for assistance please refer to the relevant section/s.

Safety Warning

- Glass and aluminium can potentially cause injury. Please ensure you wear protective goggles, gloves, headgear and suitable footwear when assembling and glazing the building.
- Please remember that glass is fragile and should be handled with extreme care. Always clear up and dispose of any breakages immediately.
- Do not assemble the greenhouse in high winds.
- For safety reasons and ease of assembly, we recommend that this greenhouse is assembled by a minimum of two people.
- Please clear all lying snow from the greenhouse roof as it can cause the roof to buckle or collapse.

Site Preparation

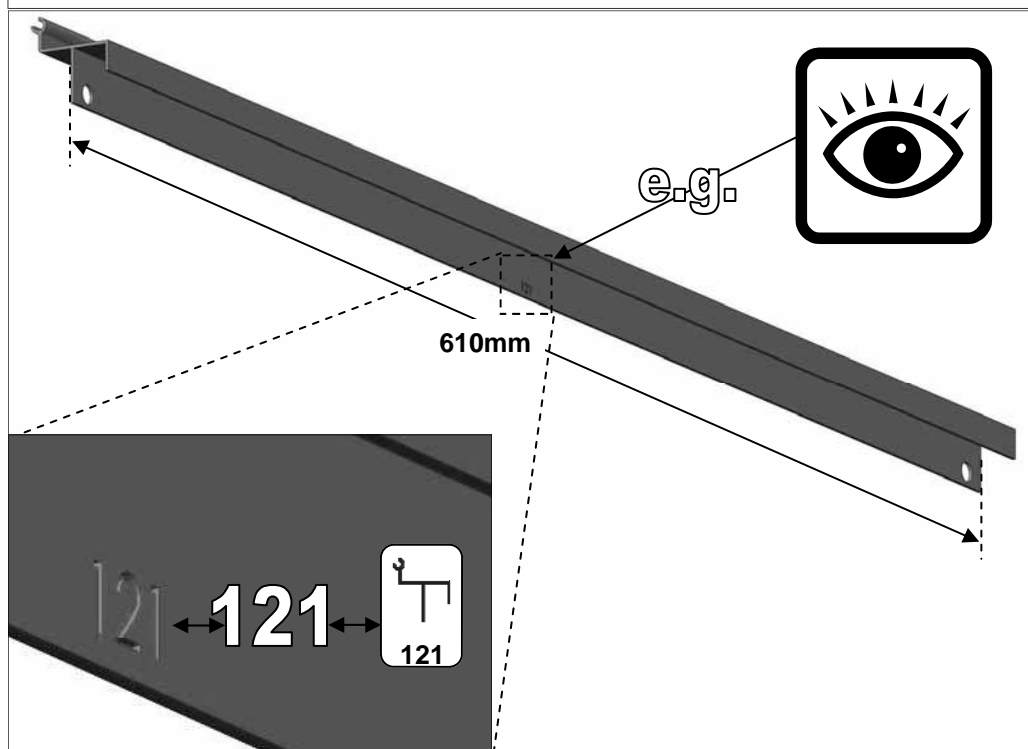
- When selecting a site for your greenhouse, it is vital that you choose as flat and level an area as possible.
- A concrete or slabbed base will provide the most solid foundation for your greenhouse.
- **IMPORTANT:** Do **not** fix your building down until the building is fully assembled, including glazing.
- Avoid placing your greenhouse under trees or in other vulnerable locations.
- To minimise the risk of wind damage, try to select as sheltered a site as possible, e.g. beside a hedgerow or garden fence.

Additional Considerations

- Please bear in mind that assembling your greenhouse can be time consuming. You may need to spread the construction over two or more days. We recommend that you avoid leaving the building partially glazed. If you ever have to leave your greenhouse half assembled and not anchored down, weigh it down with slabs or bags of sand to stop the wind moving it.
- You will find it helpful to prepare a large, clean and clear area in which to work in. A garage floor or flat lawn area is ideal.
- If you have arranged for someone to install your greenhouse for you, please check that all components are included. Most parts are numbered and can be identified by a stamp or removable label. Alternatively, the components can be identified by lengths detailed in the packing list (see diagram below).
- Anchoring down your greenhouse should be the final stage of construction (including glazing).
- Once installed your greenhouse requires little maintenance, but to maintain the smooth running of your door(s) WD40 or similar can be applied to the door wheels and lower door guides.

Guarantee

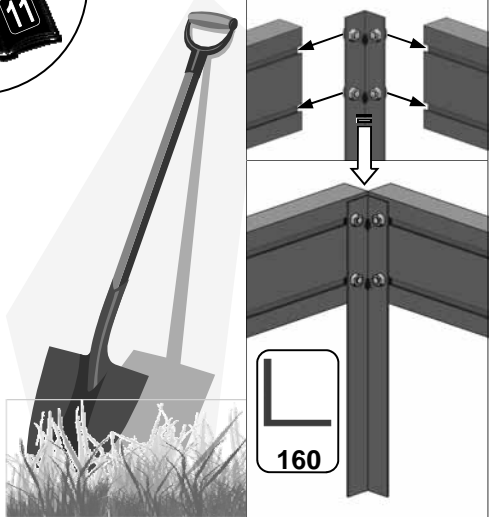
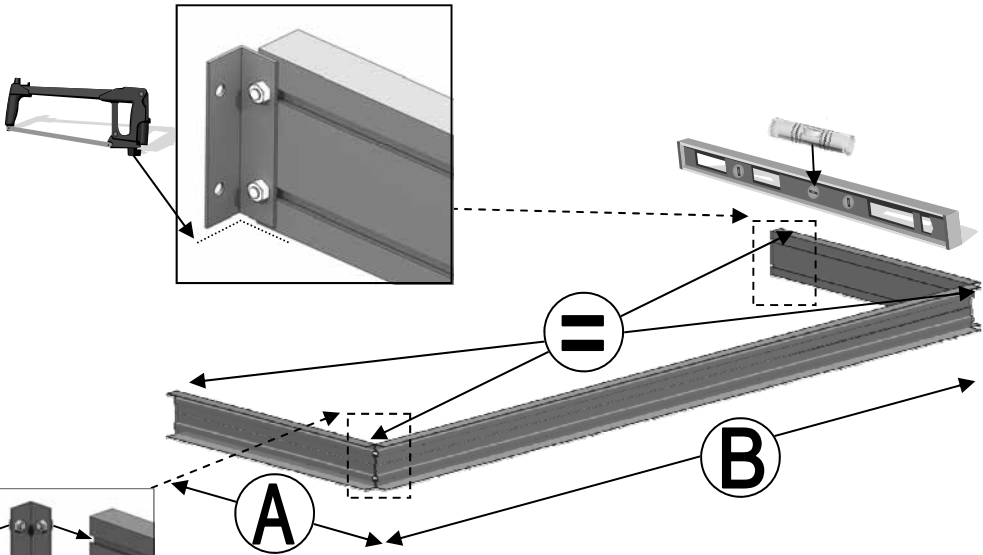
- Your new greenhouse is guaranteed for 10 years against faulty manufacture of the framework. This does not include glazing, moving parts, accidental damage or wind damage.



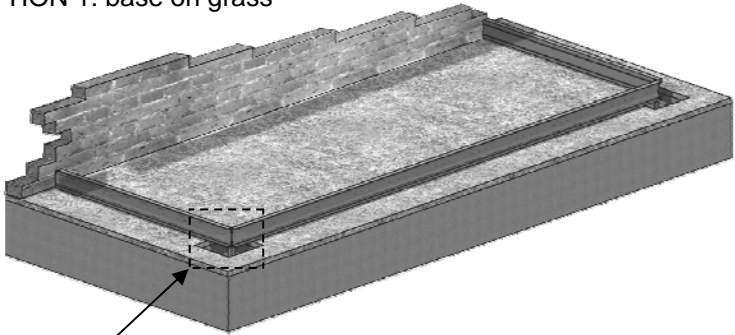
KEY SYMBOL	KEY DESCRIPTION
	LOOK
	THINK
	THIS SECTION RELATES TO ANOTHER (e.g. 1 to 5)
	CORRECT
	DO NOT FIX DOWN!
	TWIST TO LOCK
	TIGHTEN
	DO NOT WET!



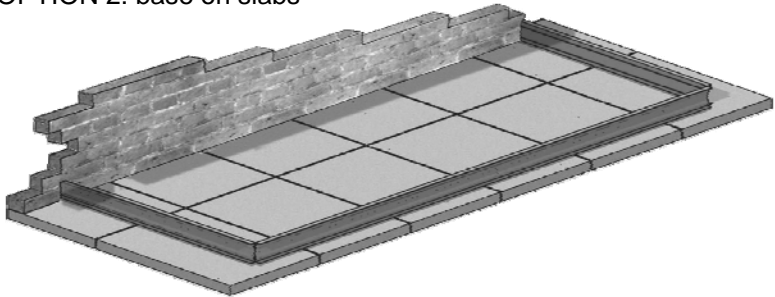
	A (mm)	B (mm)
2'2" x 4'3"	666	1295
2'2" x 6'3"		1910
2'2" x 8'3"		2530



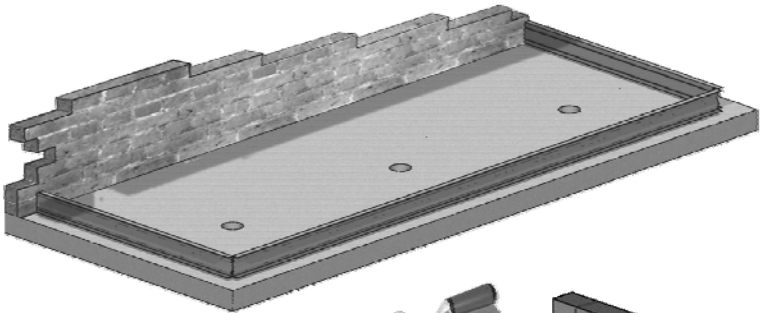
OPTION 1: base on grass



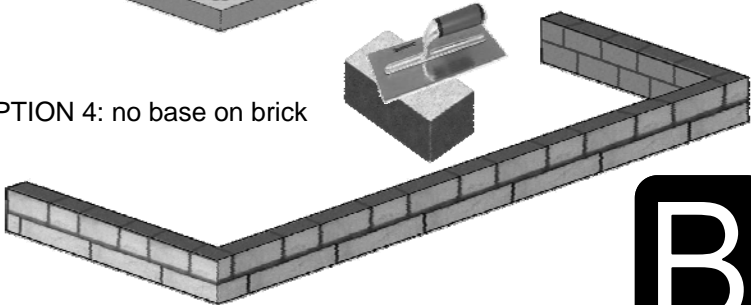
OPTION 2: base on slabs



OPTION 3: base on concrete



OPTION 4: no base on brick

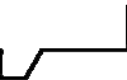


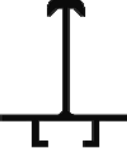


Part No.	Section	Size (mm)	2 4	2 6	2 8
SY015		2480			1
SY029		1860		1	
SY097		1240	1		
SY098		620		2	
SY160		280		4	


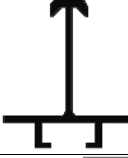

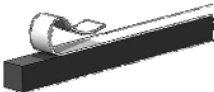



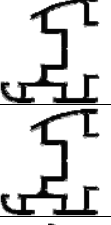
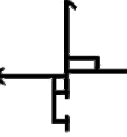
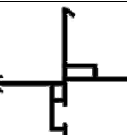


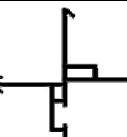
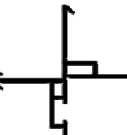
Page Ref	Part No.	Section	Size (mm)	2 4	2 6	2 8
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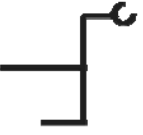
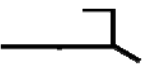


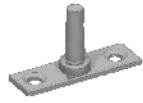

2
LT

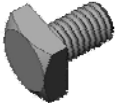

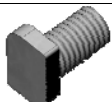
1	SY257		2480			1
	SY258		1860		1	
	SY259		1240	1		
	SY252		2480			1
	SY253		1860		1	
	SY254		1240	1		
	SY270		1745	1	2	2
	SY269		1670	1	2	2

Page Ref	Part No.	Section	Size (mm)	2 4	2 6	2 8
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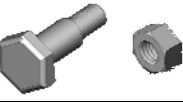


5	SY227		2480			1
	SY226		1860		1	
	SY225		1240	1		
	SY262		636	1	2	3
	SY085		628	1		
	SY093		636		1	1
			7000	2 ROLLS OF THICK FOAM		




2 + 3	SY096		614		4	
	SY260		1814		1	
	SY261		1814		1	
	SY265		1670		1	
	SY266		1670		1	
	SY271		n/a		2	
	SY279		636		2	
	SY280		643		1	
	SY281		643		1	




6	SY121		619	1	1	1
	SY123		612	1	1	1
	SY127		457	2	2	2
				1	1	1
				2	2	2
		 M4		6	6	6

 M6	65	70	90
 M6	65	70	90
 M6 CROP	2		

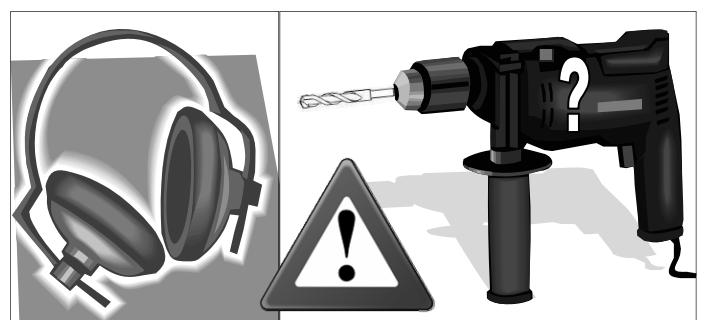
Page Ref	Part No.	Section	Size (mm)	2 4	2 6	2 8
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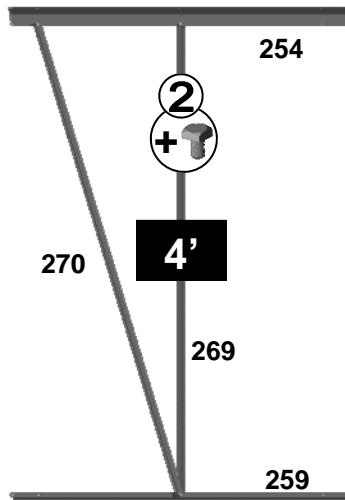
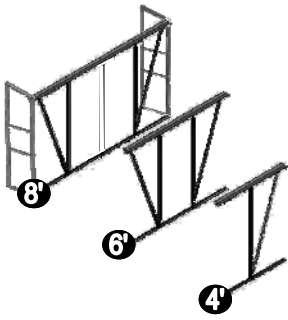
7	SY095		614	1	1	2
	SY130		619	4	4	8
	SY137		883	2	2	4
	SY263		1593	2	2	3
	SY264		1593			1
				2	2	4
				2	2	4
				2	2	4
				4000	1	



8			55	70	85
			25	30	30
			19.9m	25.4m	27.3m
			2 X 15m rolls	2 X 15m rolls	2 X 15m rolls

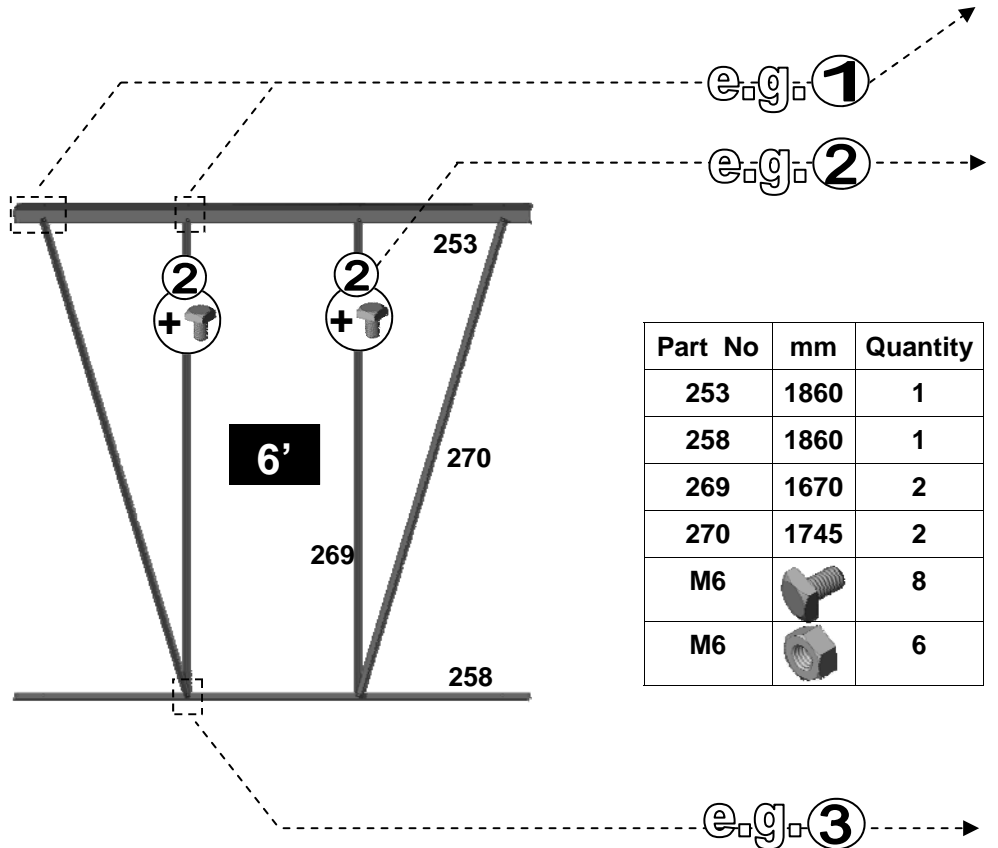
4+ 10	SY282		1236	1		
	SY283		1250		1	
	SY284		2474			1
	SY DOOR STOP			1	1	2
	HE300			1	1	2



2
LT

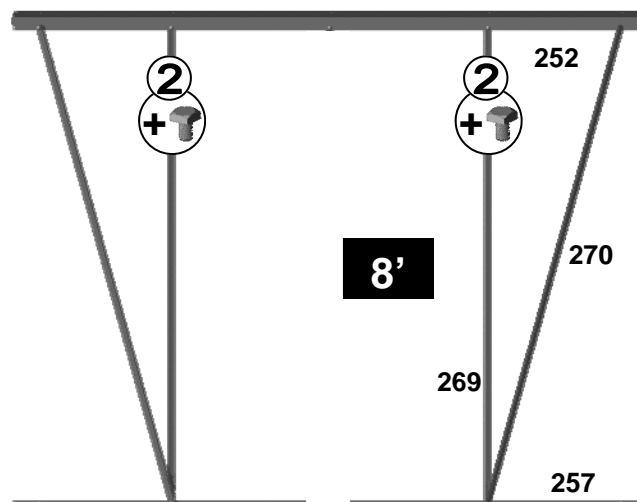




Part No	mm	Quantity
254	1240	1
259	1240	1
269	1670	1
270	1745	1
M6		4
M6		3



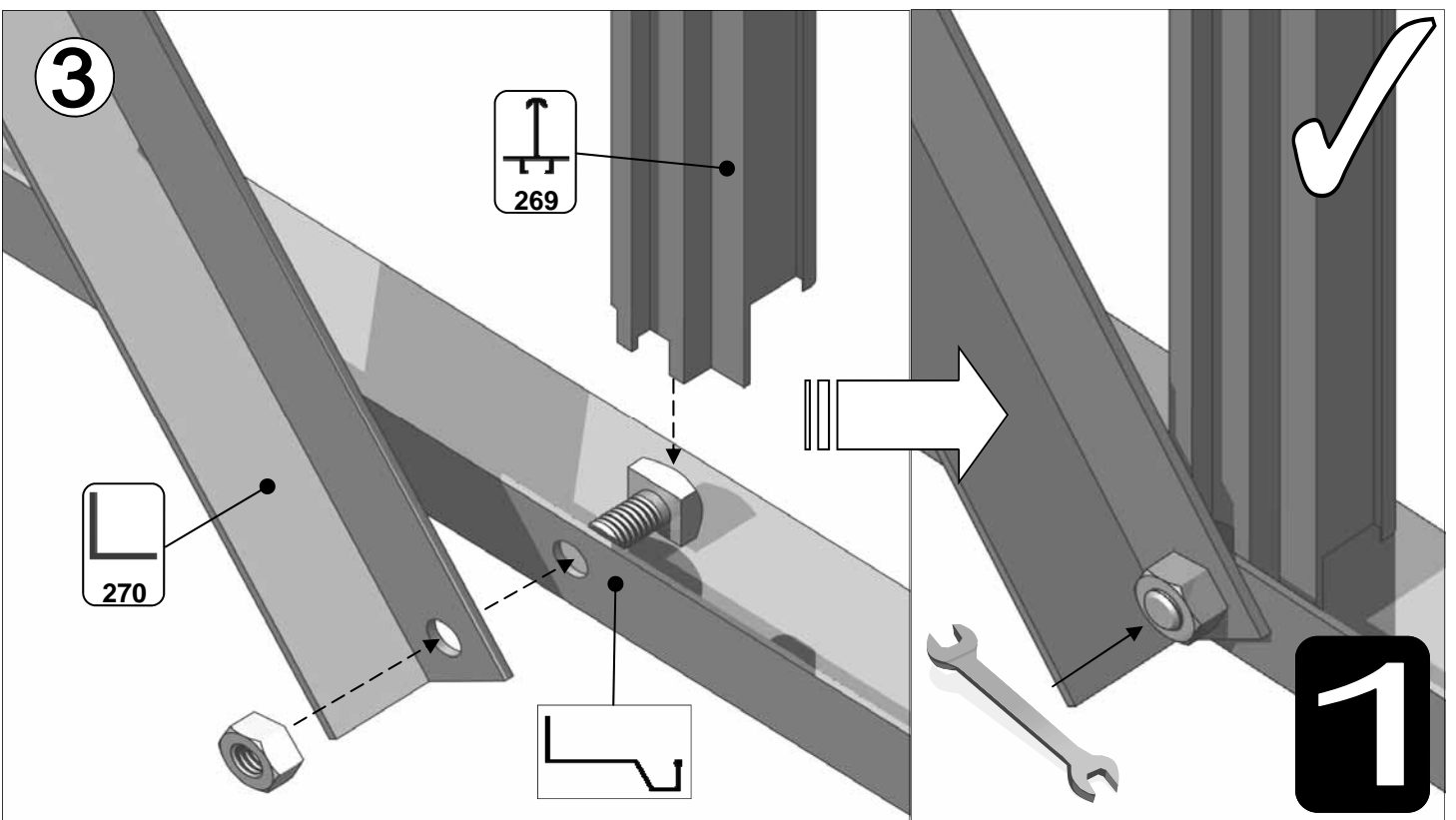
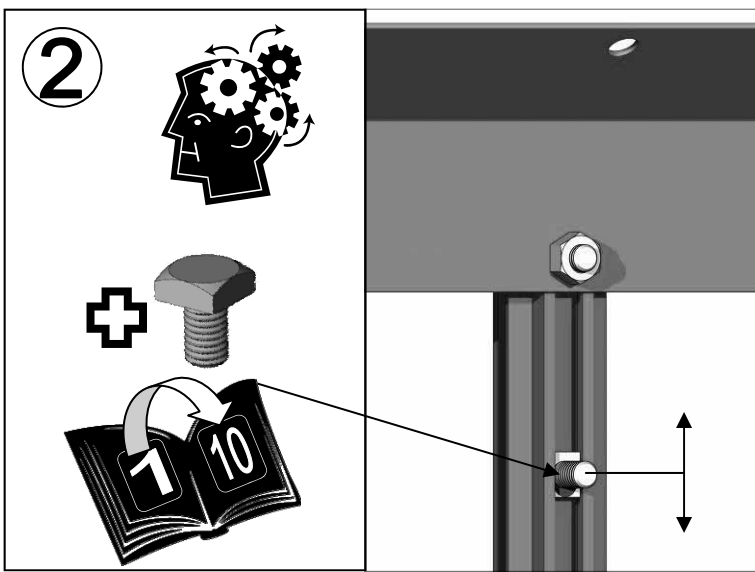
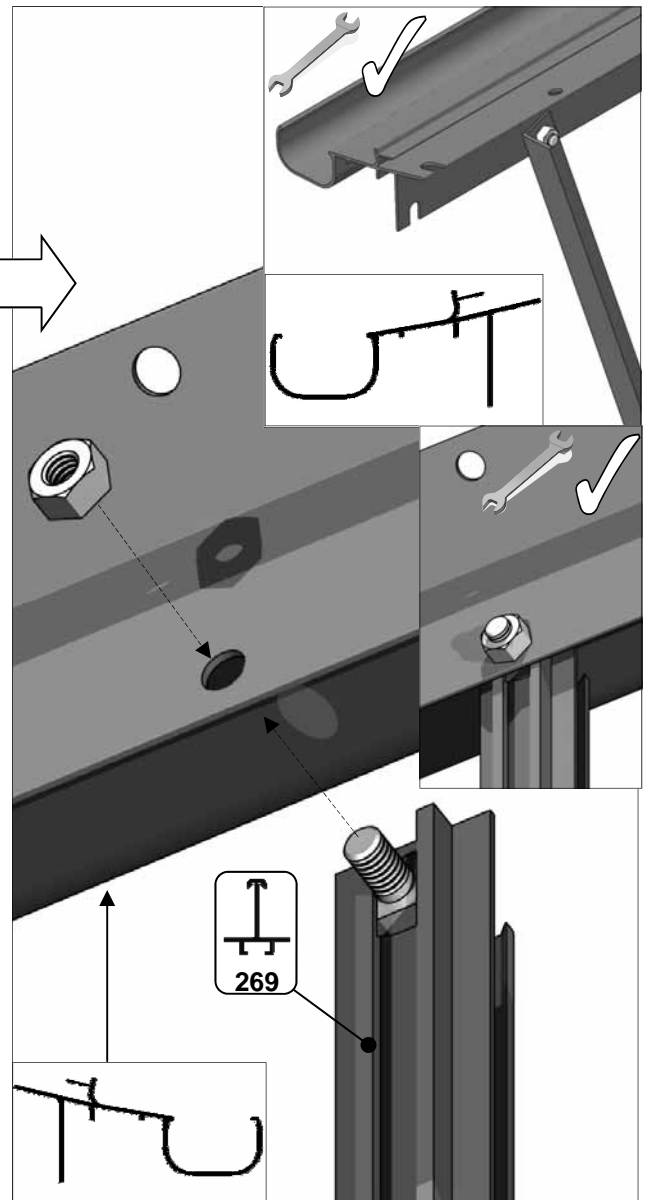
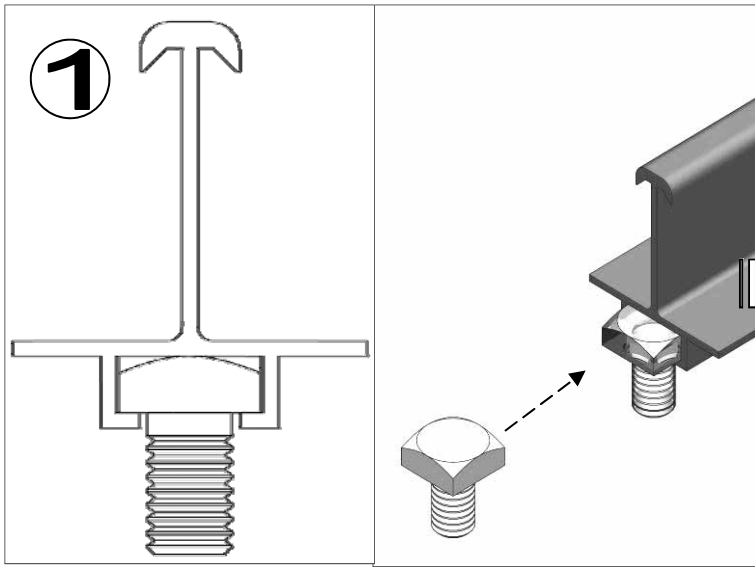
Part No	mm	Quantity
253	1860	1
258	1860	1
269	1670	2
270	1745	2
M6		8
M6		6



Part No	mm	Quantity
252	2480	1
257	2480	1
269	1670	2
270	1745	2
M6		8
M6		6

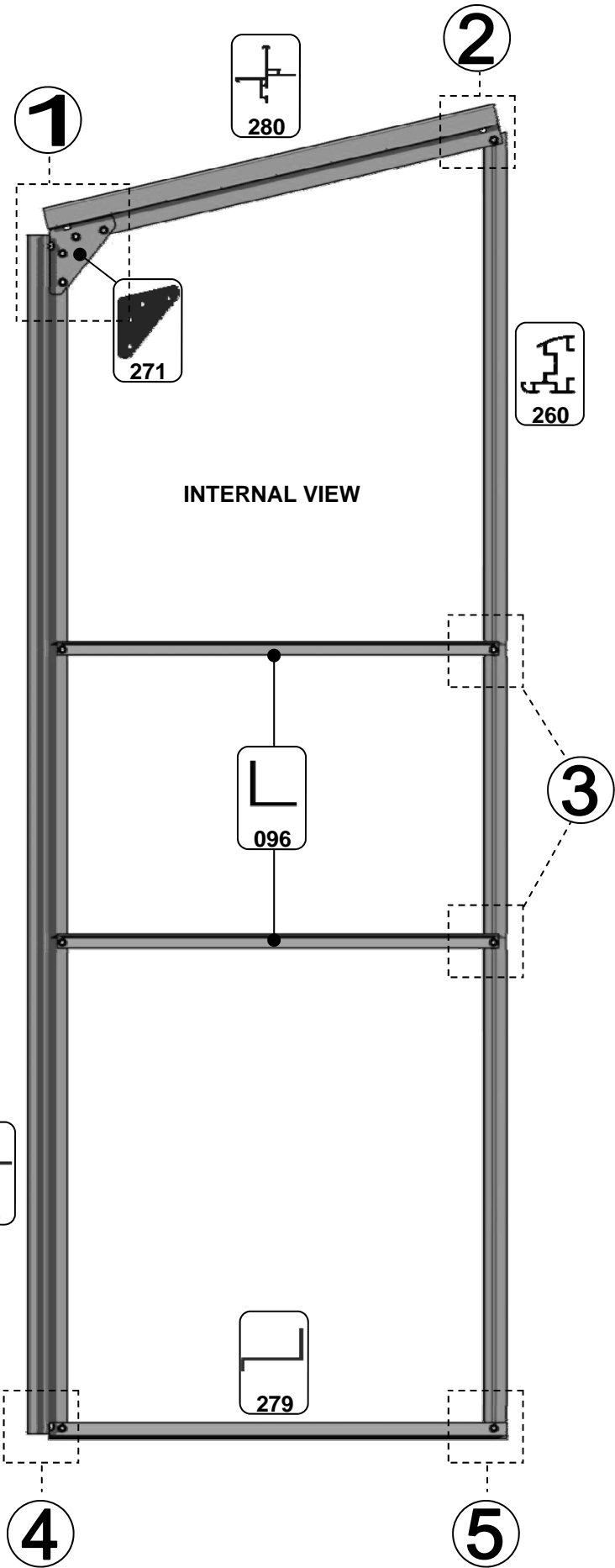
ALL VIEWS
INTERNAL





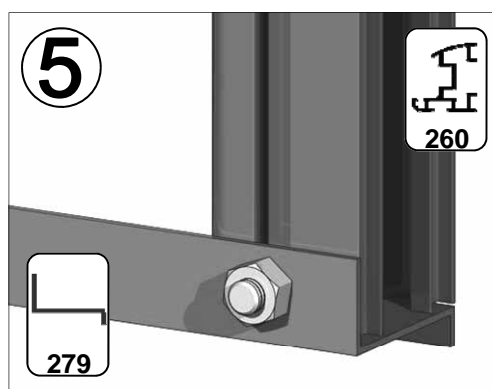
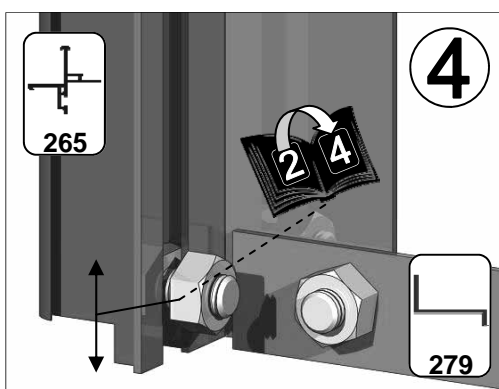
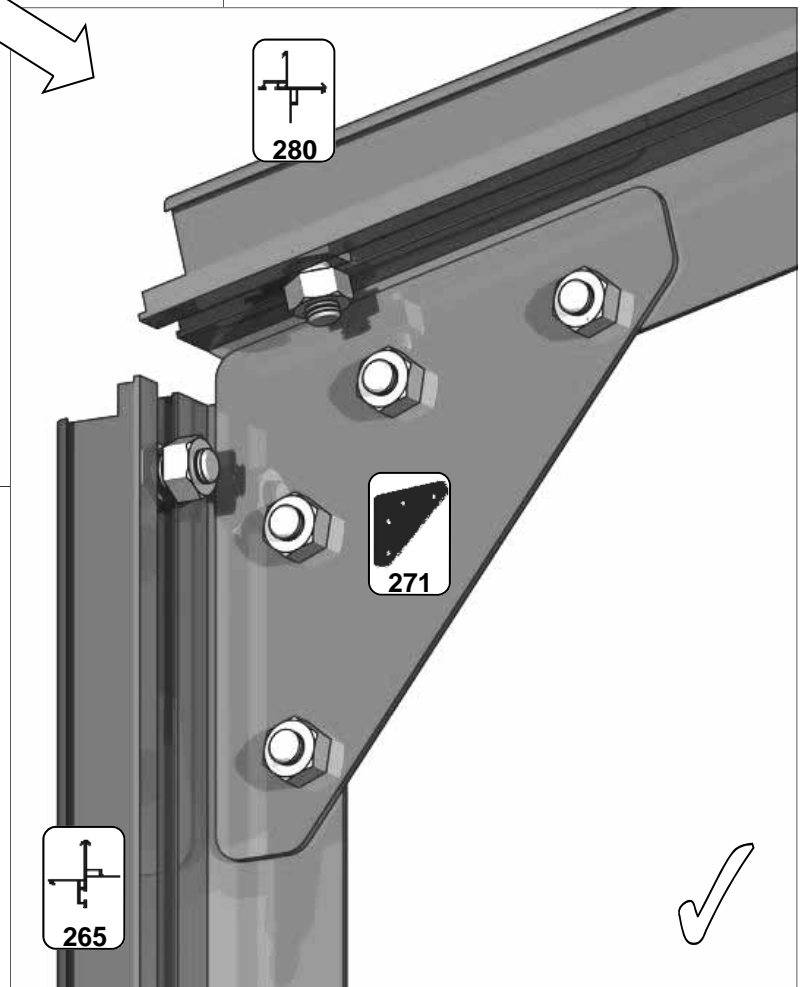
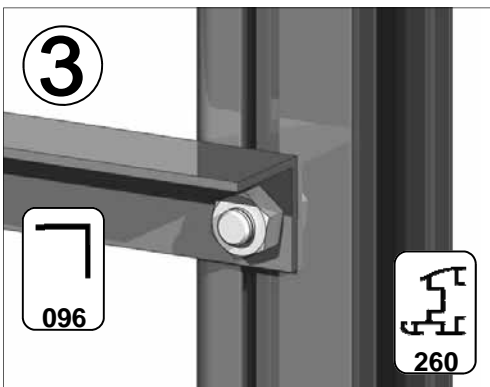
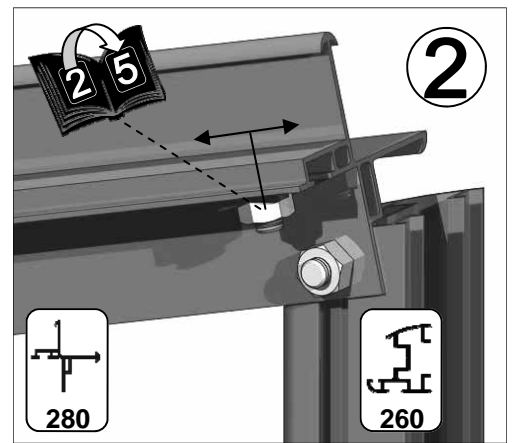
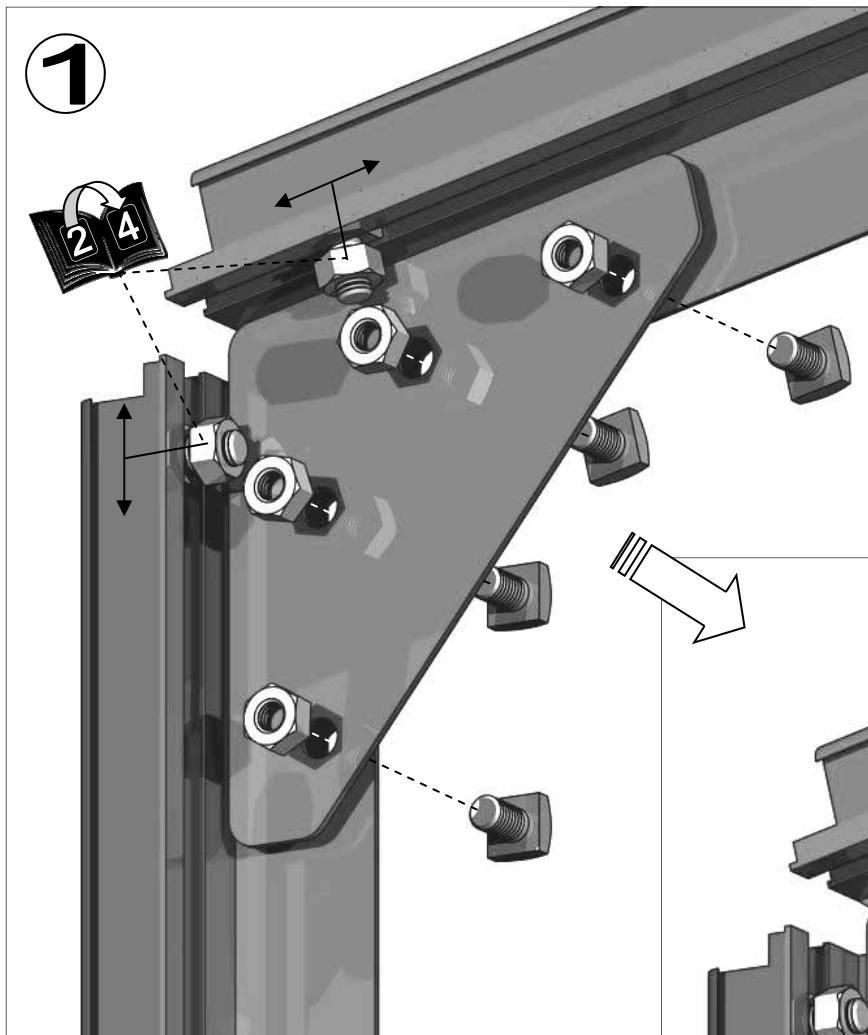
Part No	mm	Quantity
96	614	2
260	1814	1
265	1670	1
279	636	1
280	643	1

	15	M6		15
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ALL VIEWS
INTERNAL

2

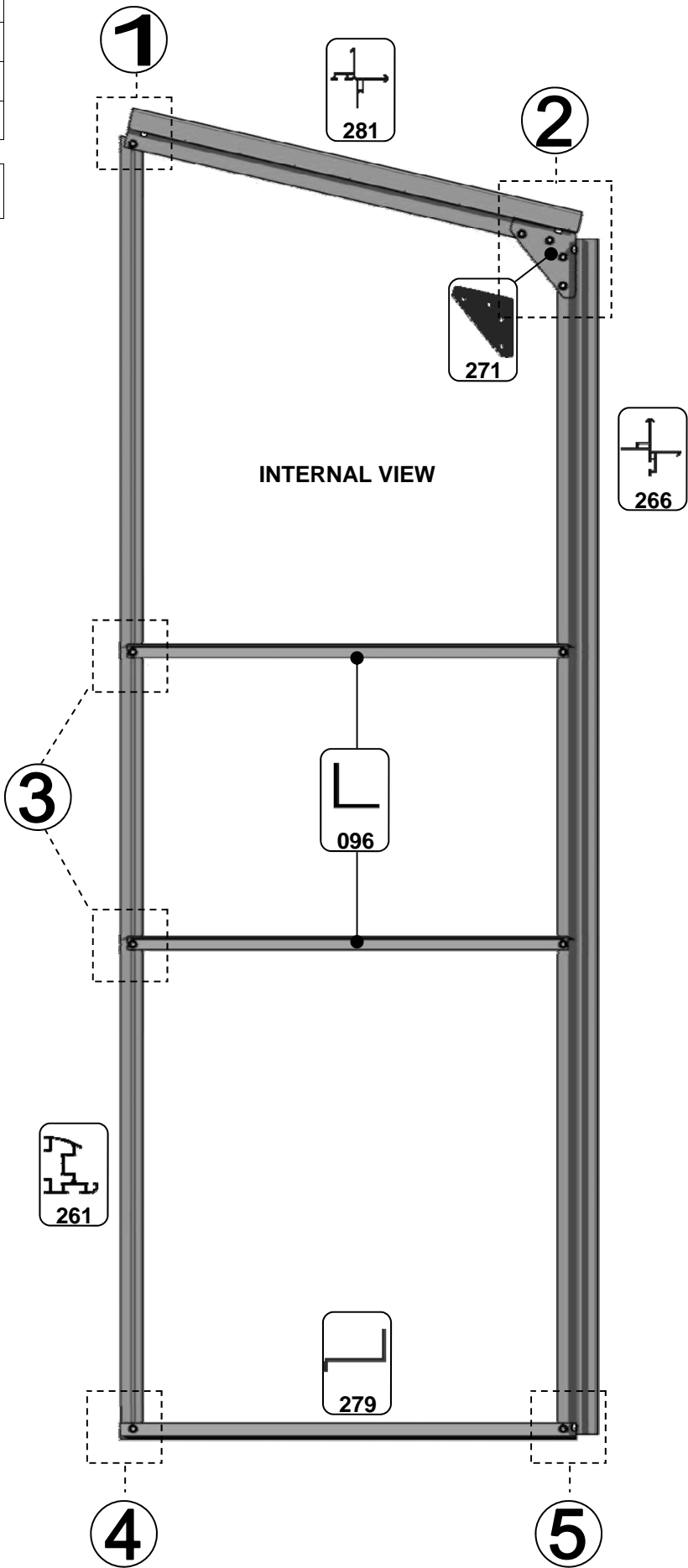


ALL VIEWS
INTERNAL

2

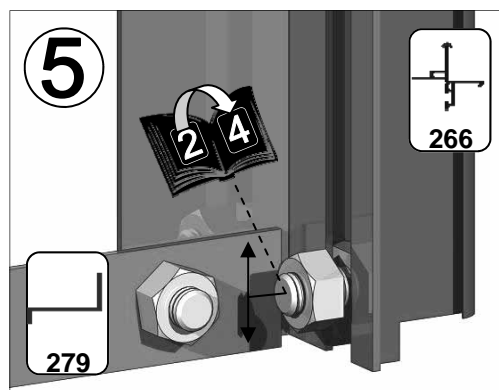
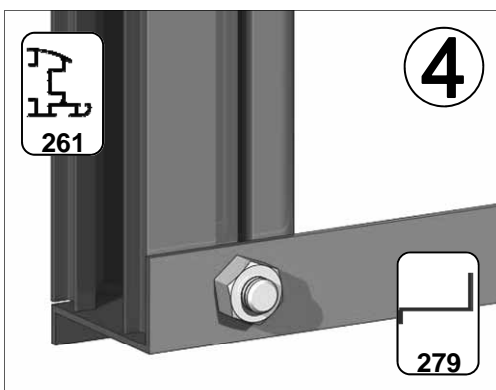
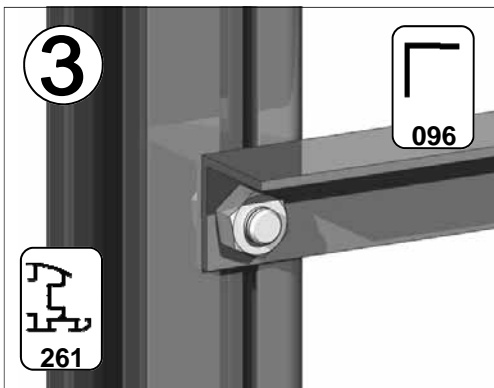
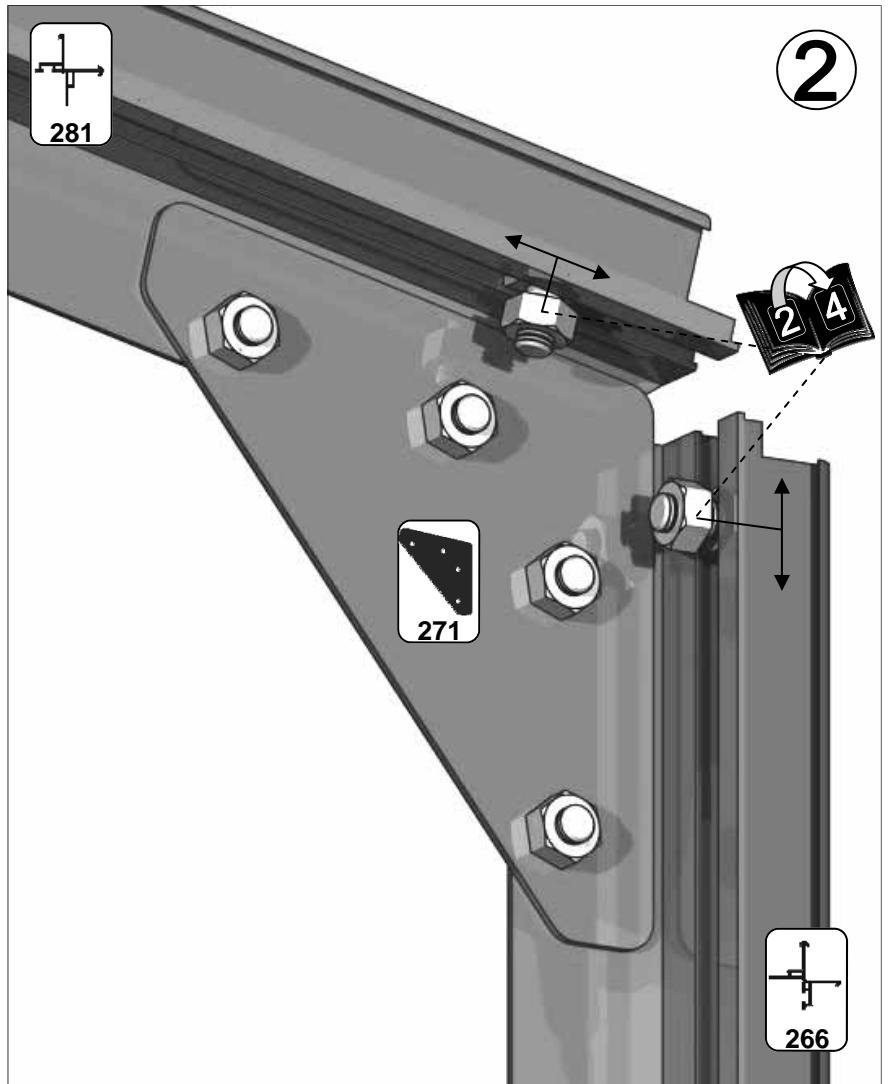
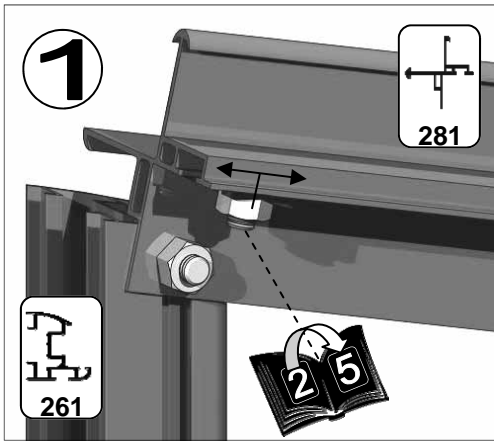
Part No	mm	Quantity
96	614	2
261	1814	1
266	1670	1
279	636	1
281	643	1

	15	M6		15
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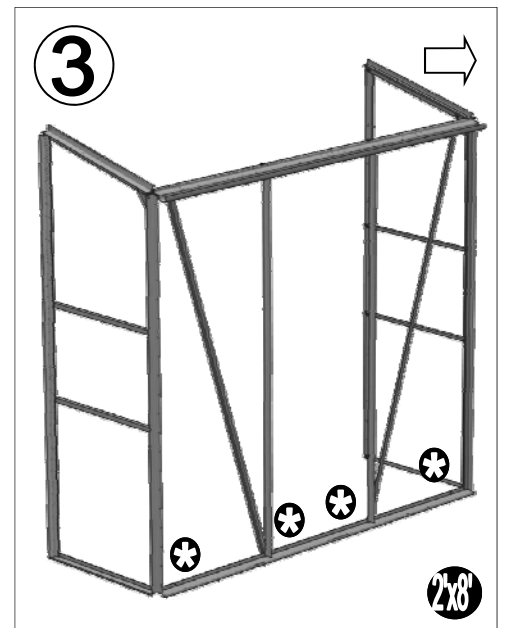
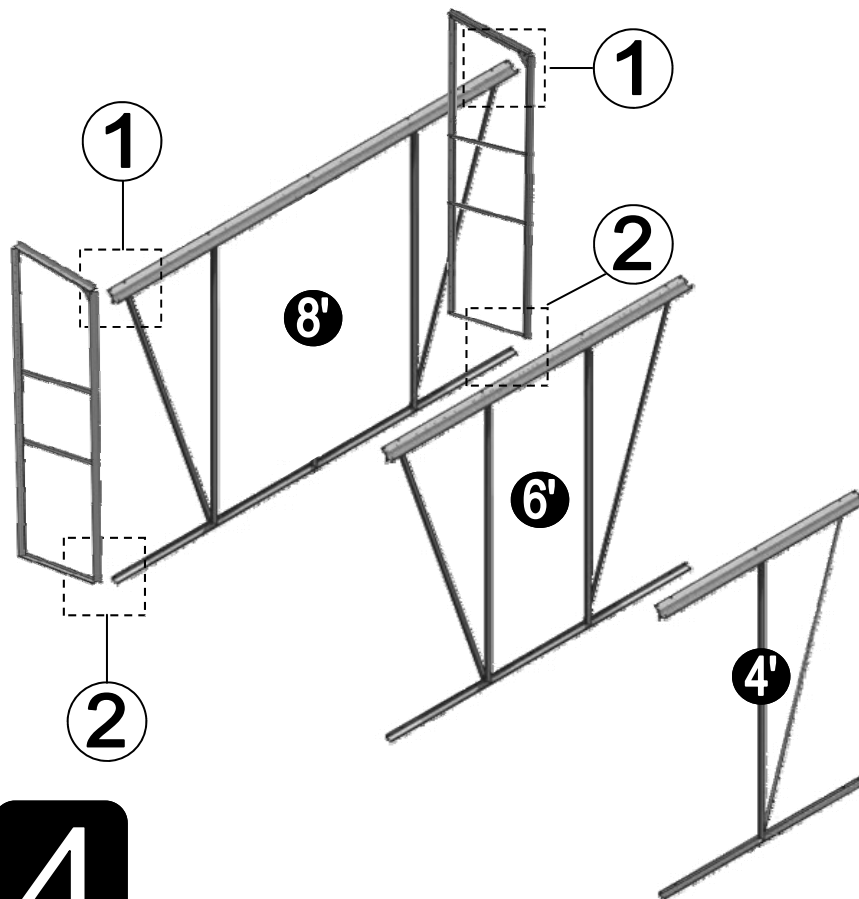
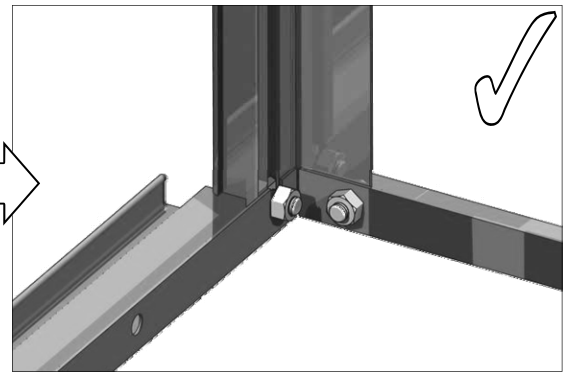
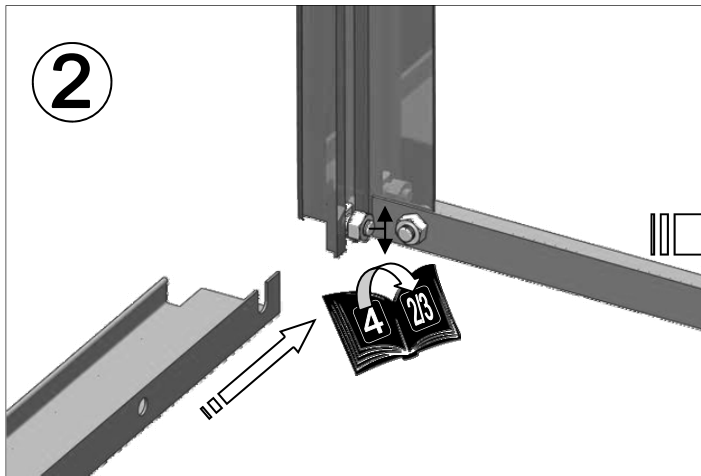
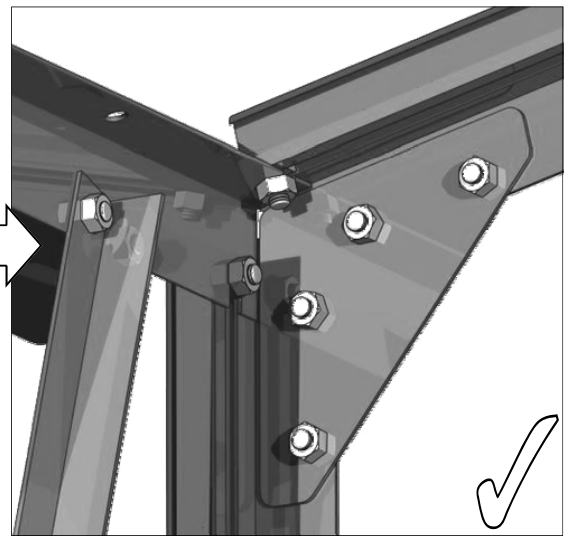
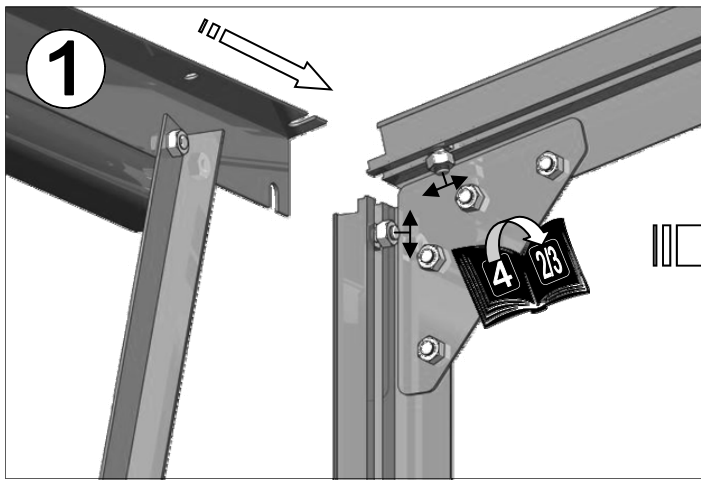
ALL VIEWS
INTERNAL

3

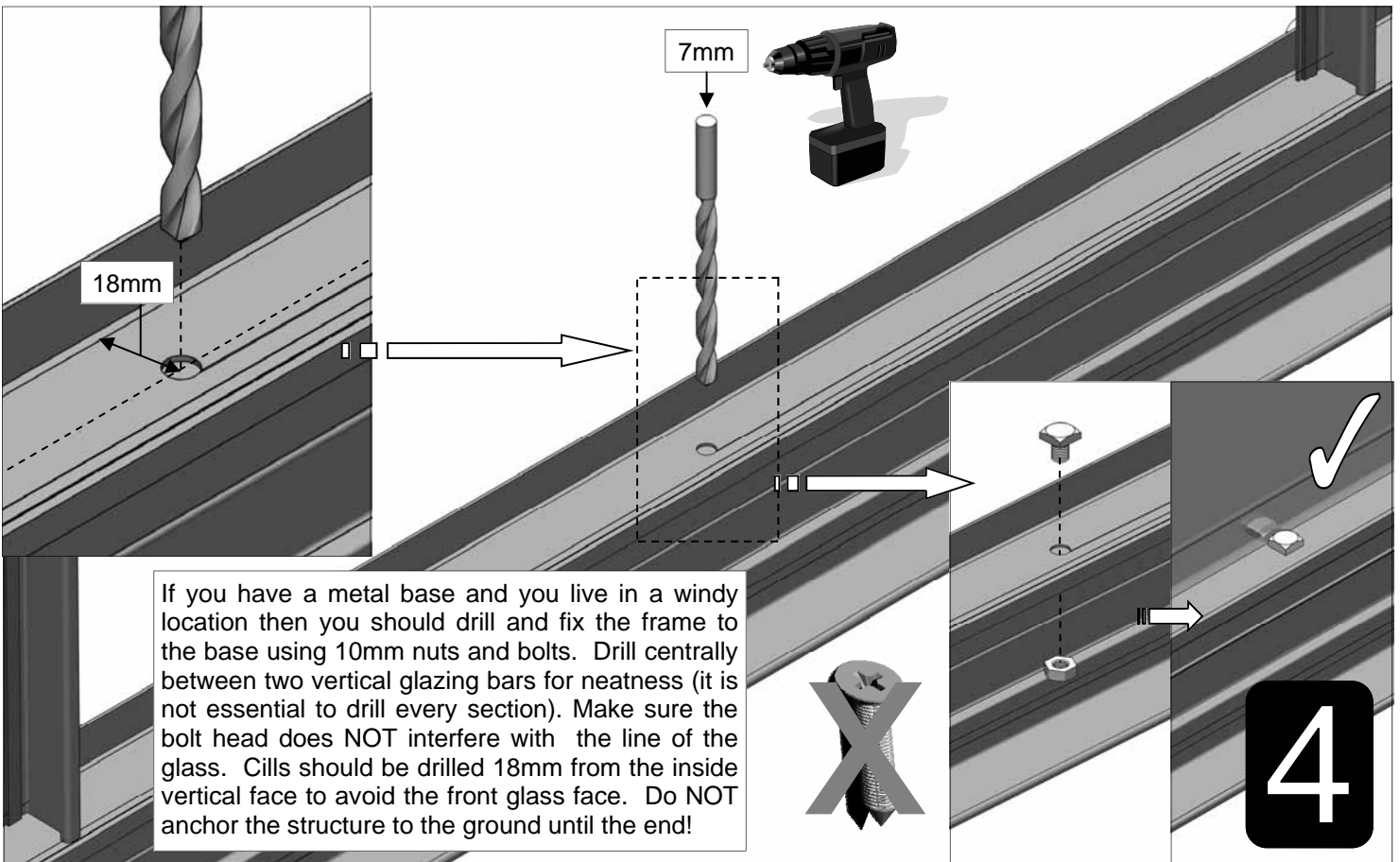
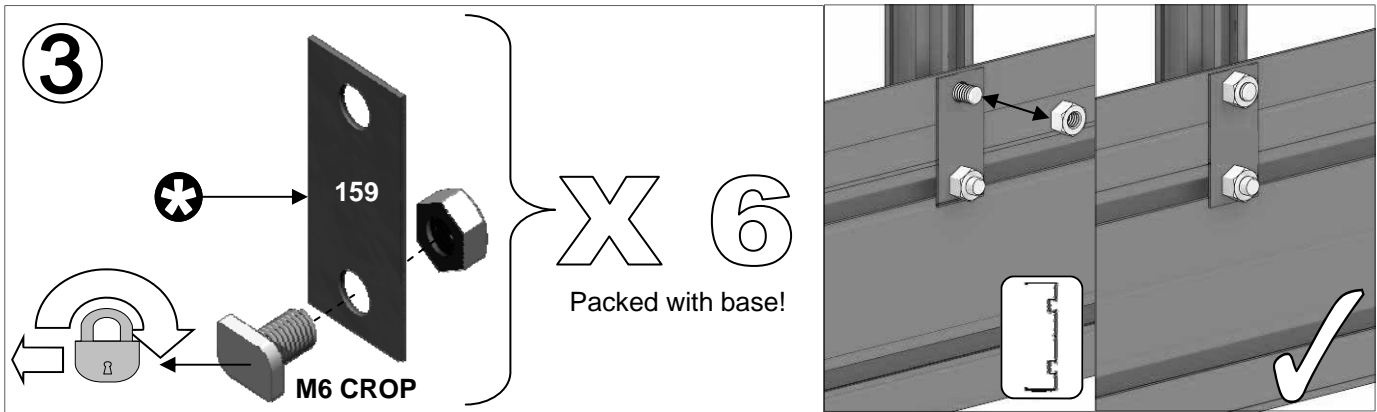
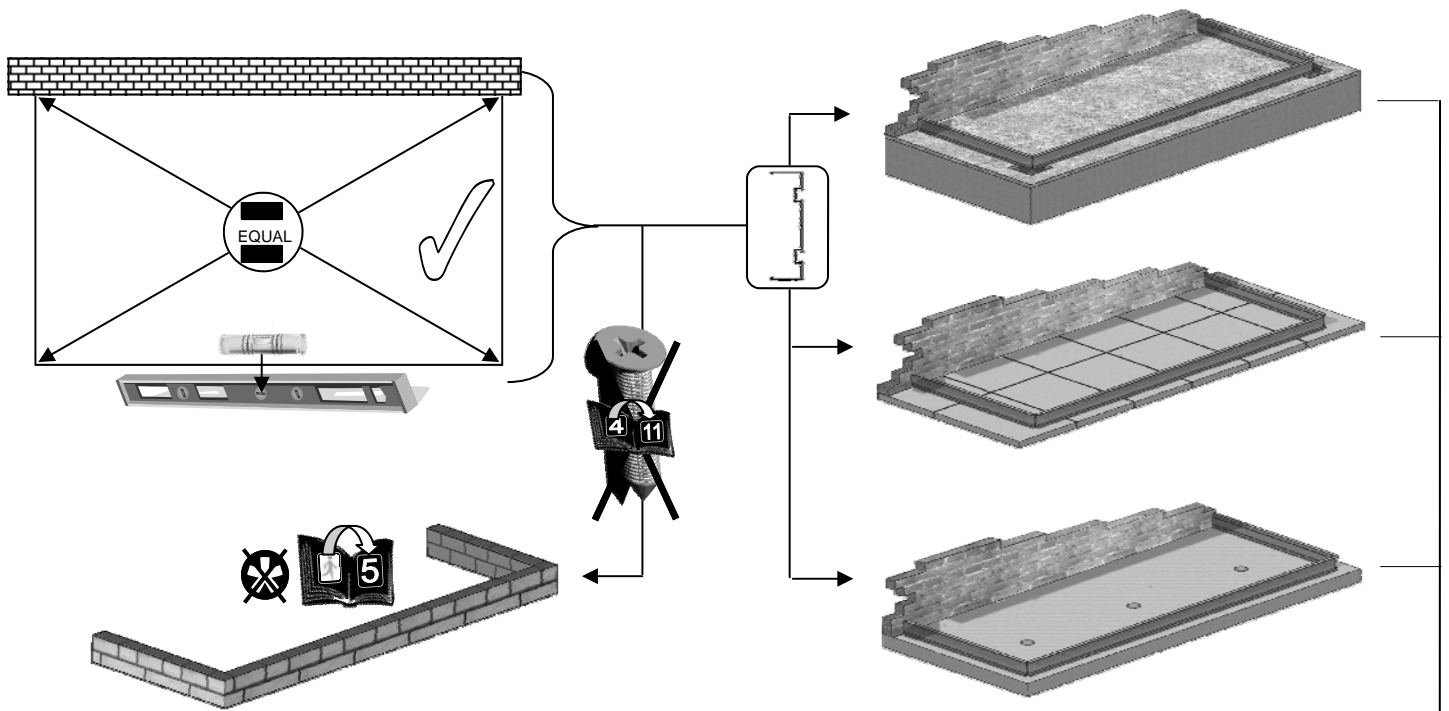


ALL VIEWS
INTERNAL

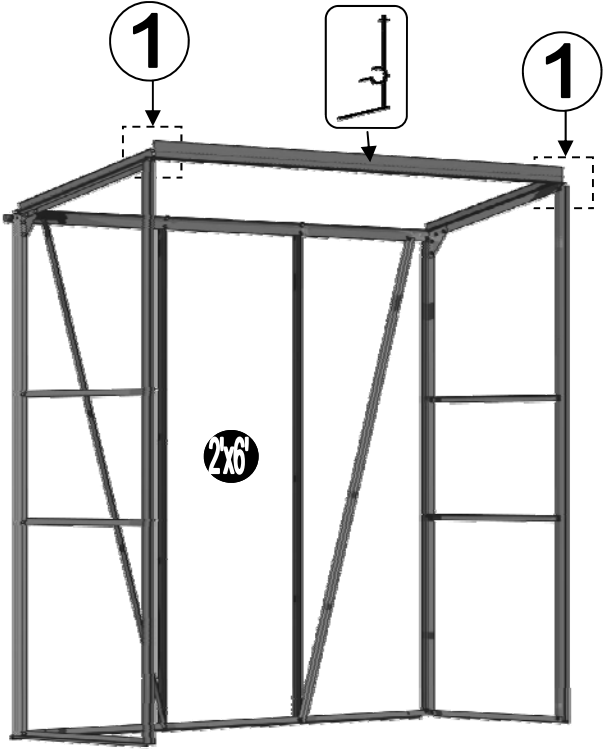
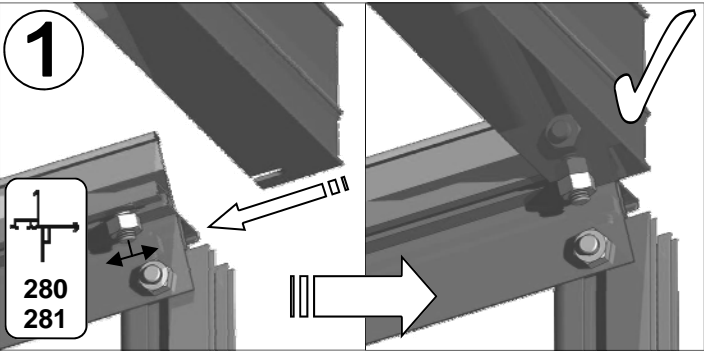
3

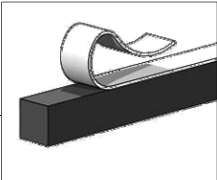


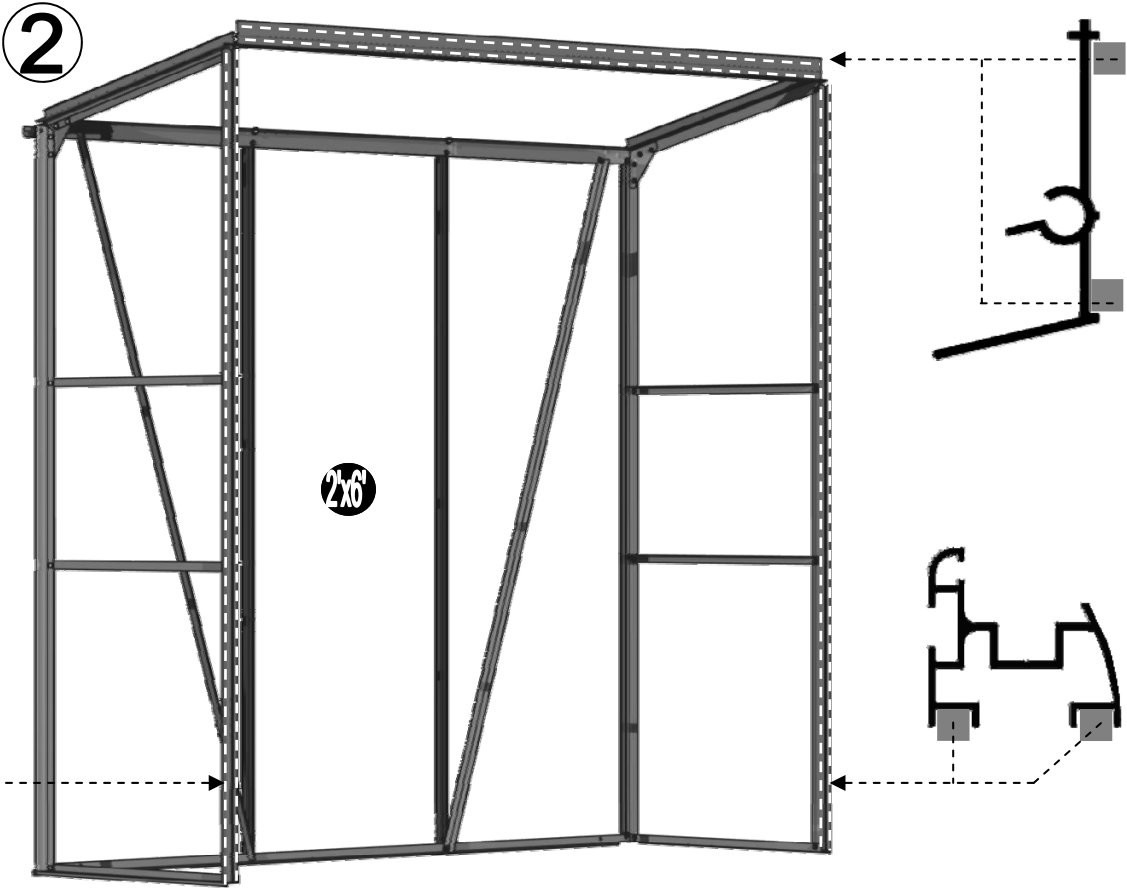
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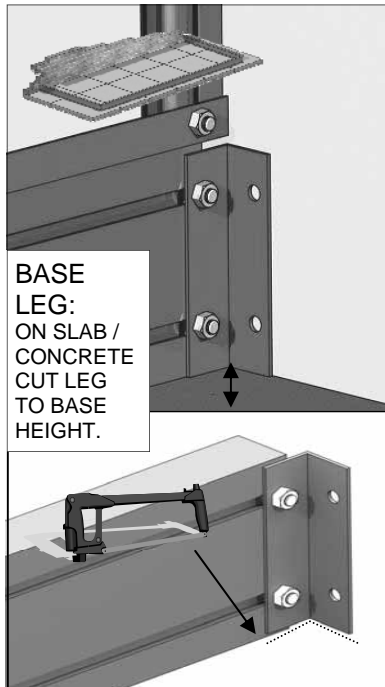
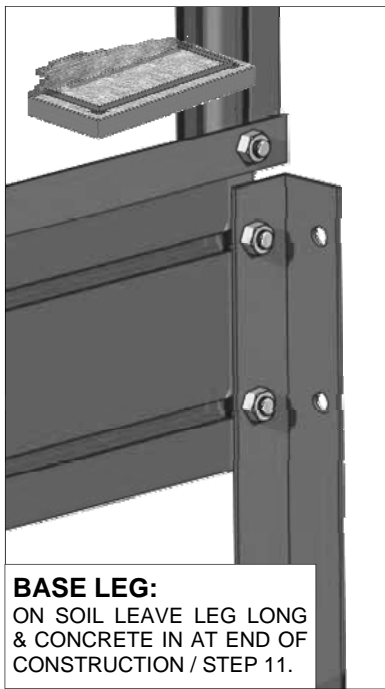
Part No	mm	Quantity		
		2x4	2x6	2x8
225	1240	1		
226	1860		1	
227	2480			1



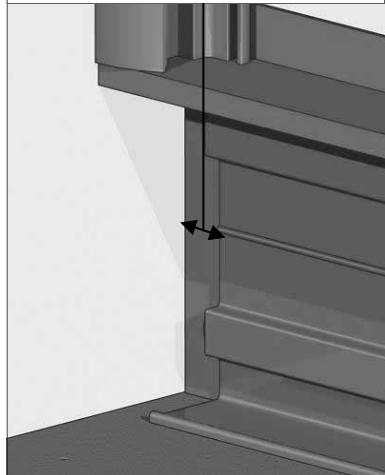
Part No		mm	Quantity		
			2x4	2x6	2x8
572		7000	2 rolls THICK FOAM		



5



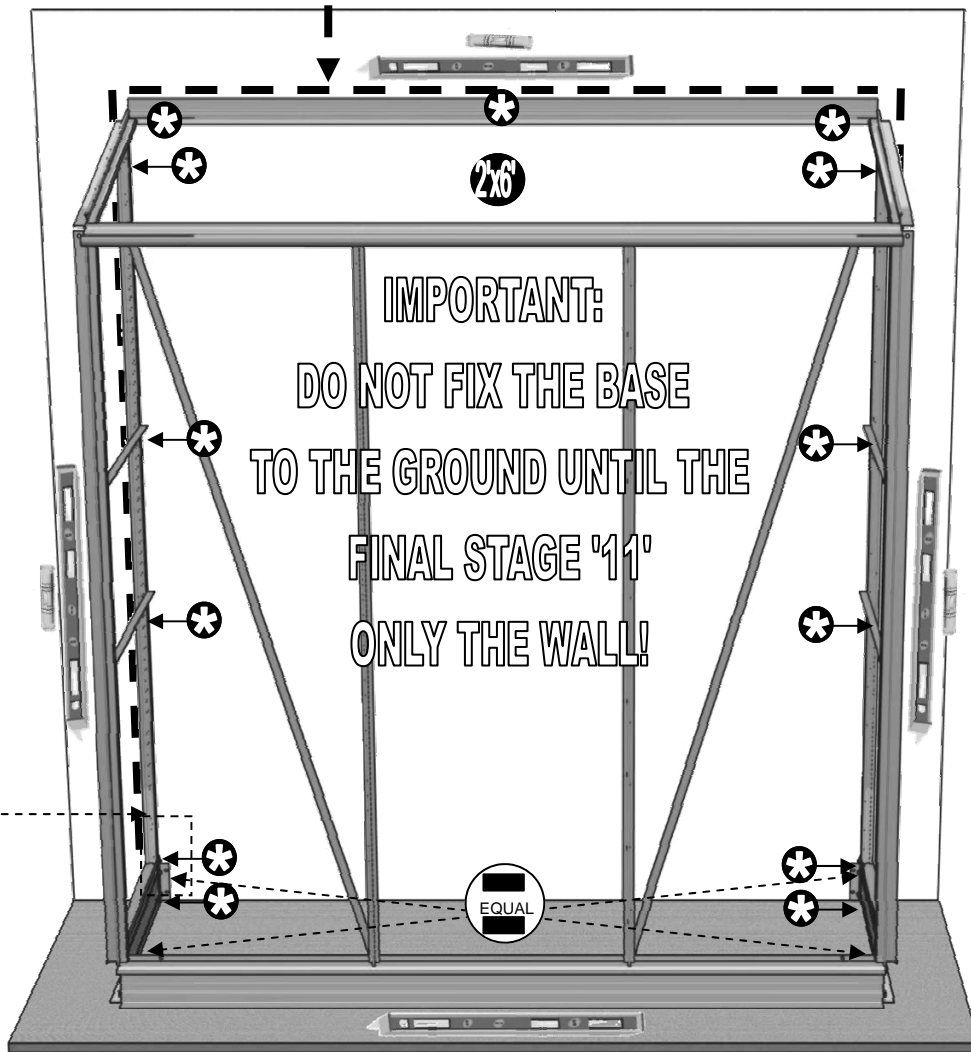
PLEASE NOTE THAT THE BASE
SECTIONS DO NOT GO RIGHT UP
TO THE WALL. THERE IS AN IN-
TENTIONAL GAP WHICH ALLOWS
FOR WALL VARIATIONS AND FOR
AN ELECTRICITY SUPPLY TO BE
INSERTED THROUGH!



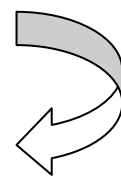
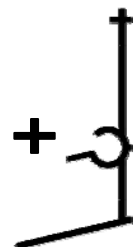
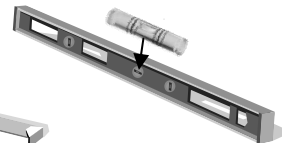
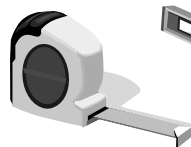
3



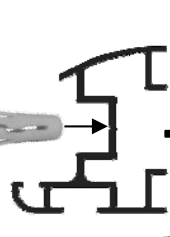
Part No	mm	Quantity		
		2x4	2x6	2x8
		15	15	20



=

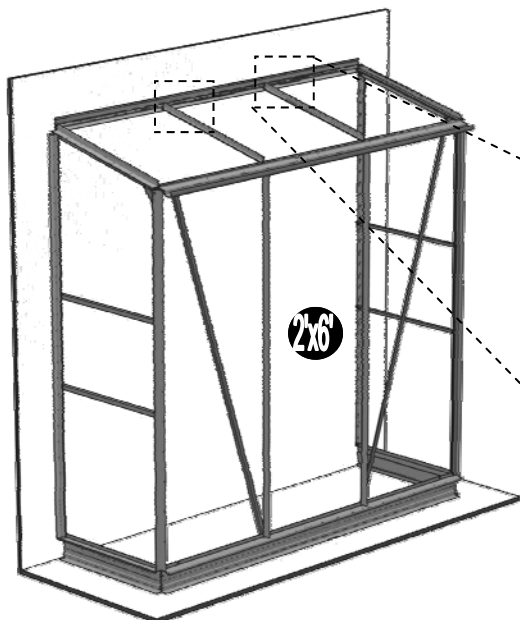


No 10 x 2"

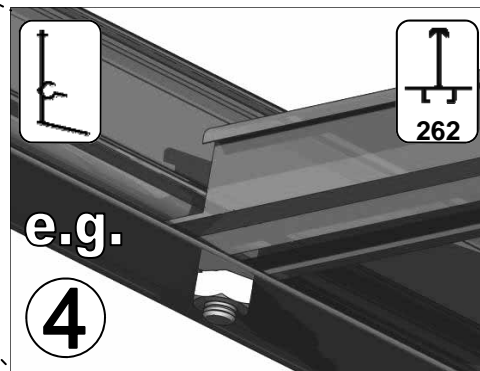


5

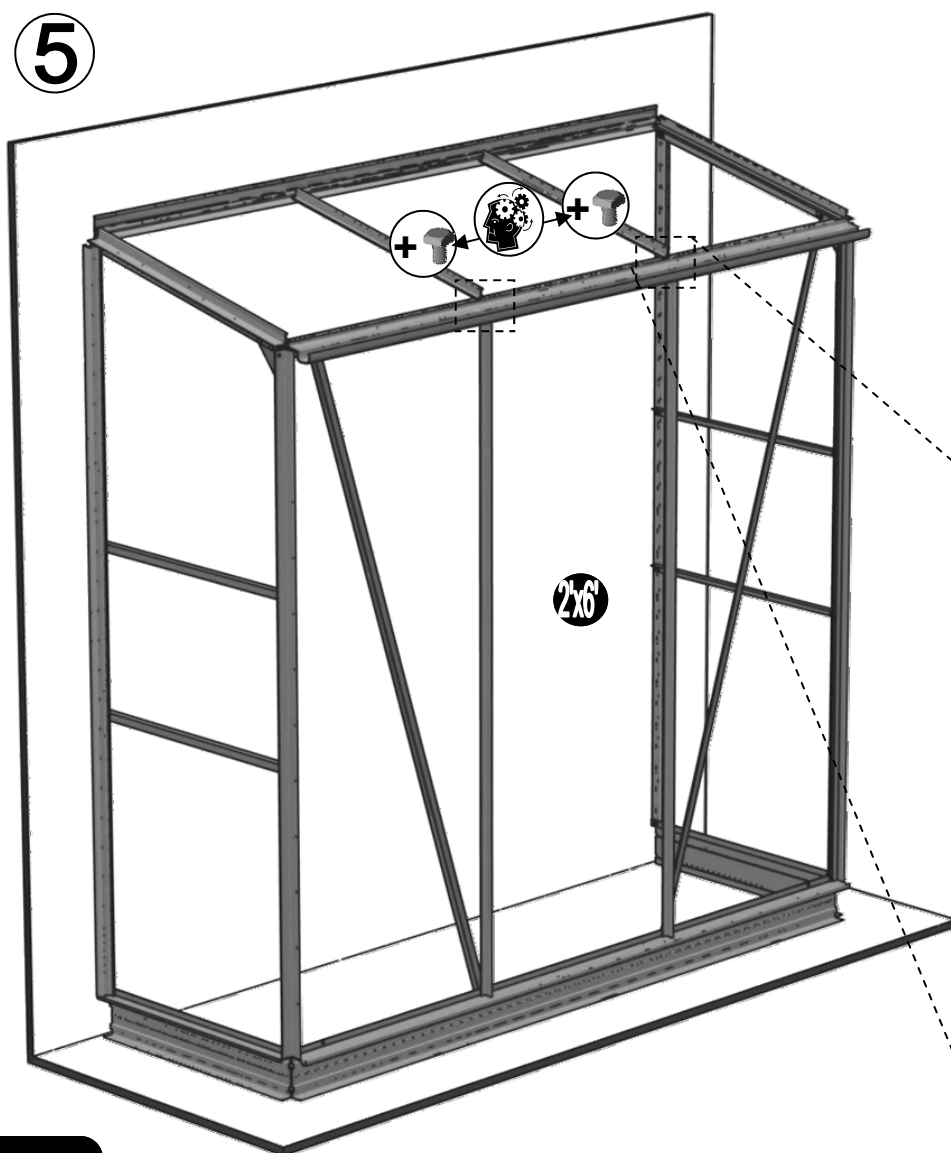
4





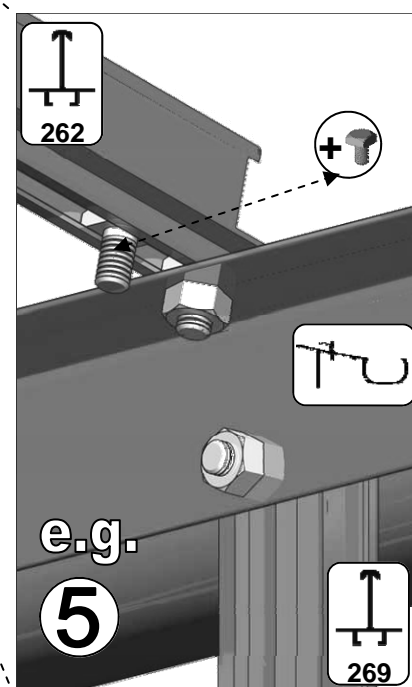
Part No	mm	Quantity		
		2x4	2x6	2x8
262	636	1	2	3
	M6	1	2	3
	M6	1	2	3



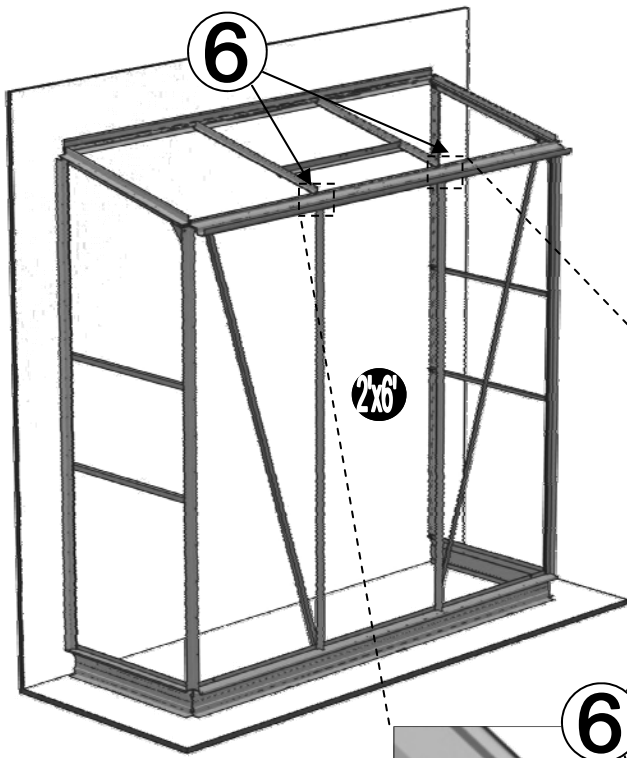
5








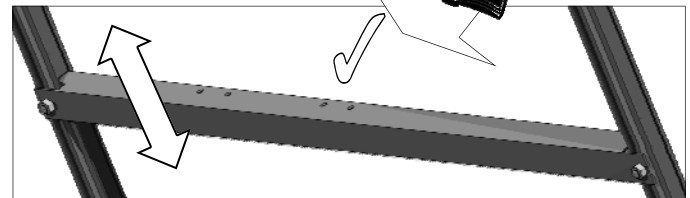
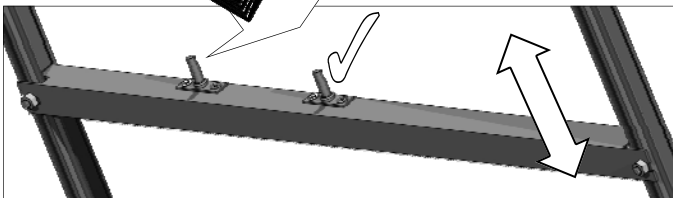
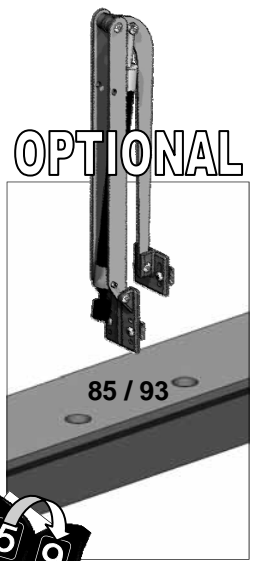
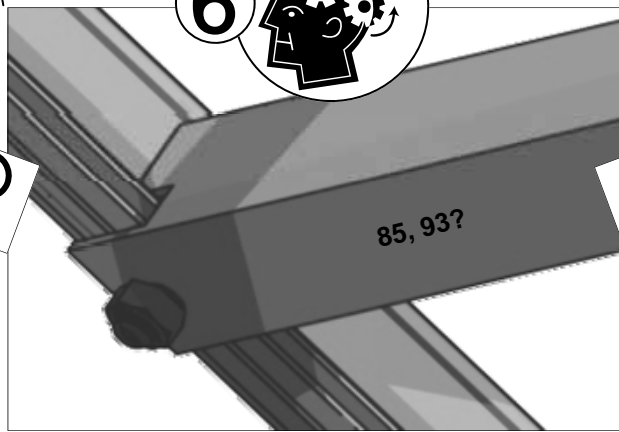
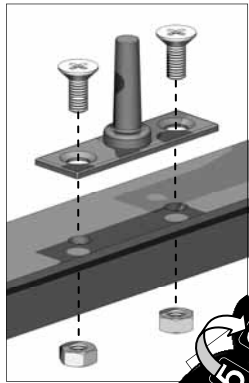
Part No	mm	Quantity		
		2x4	2x6	2x8
	M6	2	4	6
	M6	1	2	3



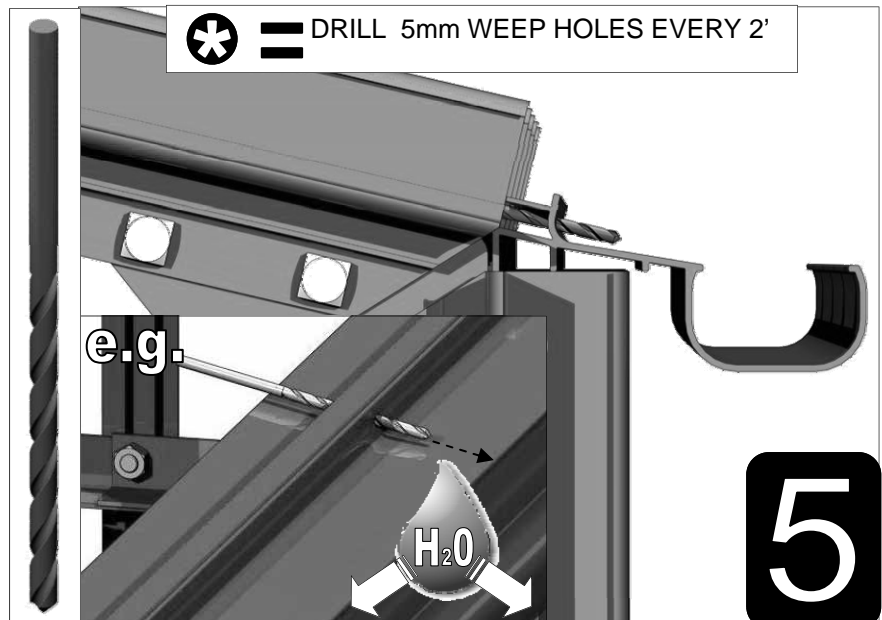
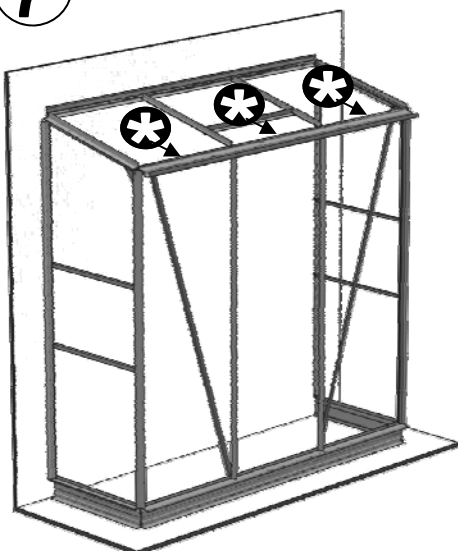
5



Part No	mm	Quantity		
		2x4	2x6	2x8
85	628	1		
93	636		1	1
	M6	2	2	2
	M6 crop	1		
		2	2	2
	M4	4	4	4
	M4	4	4	4

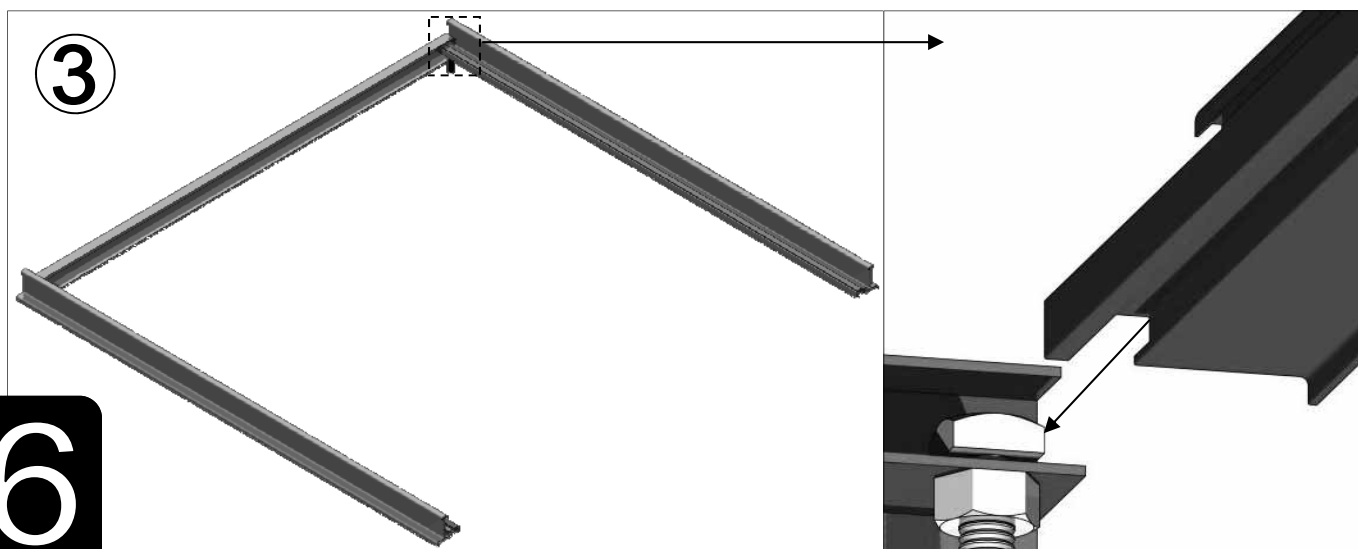
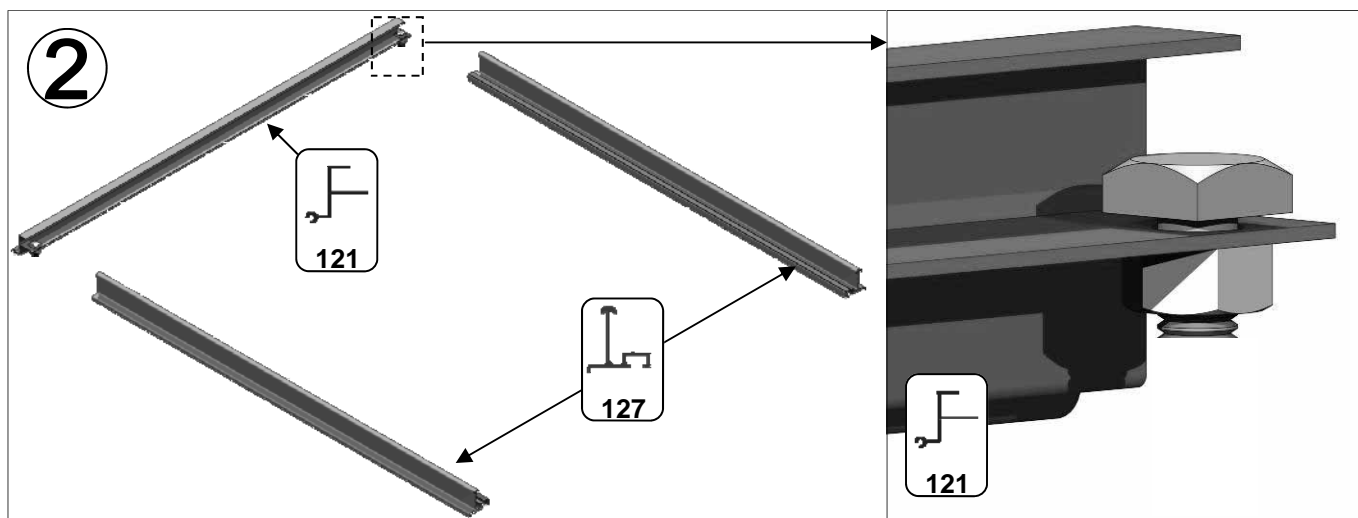
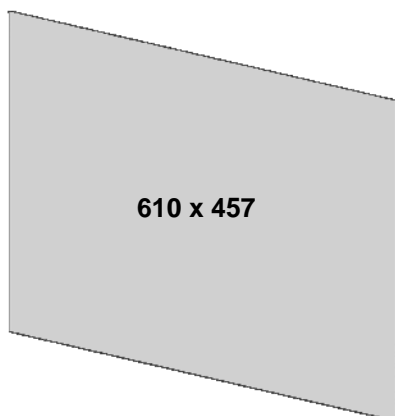
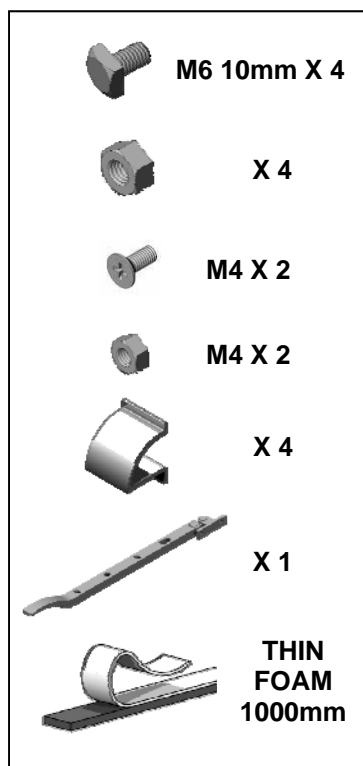


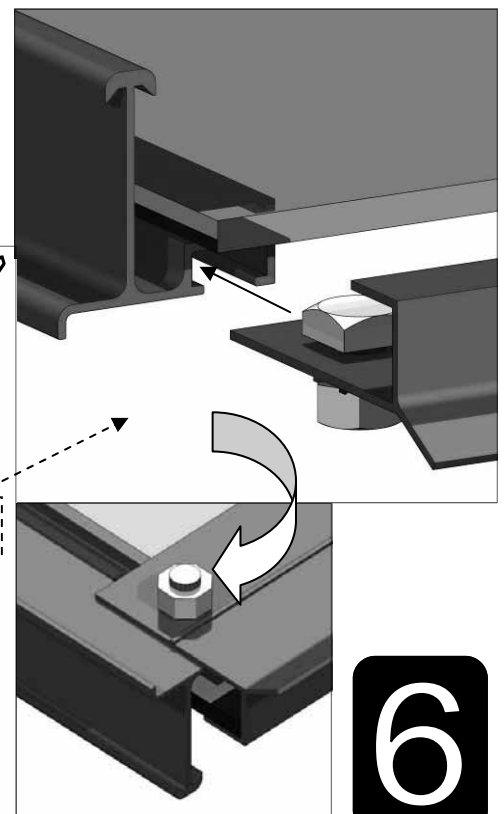
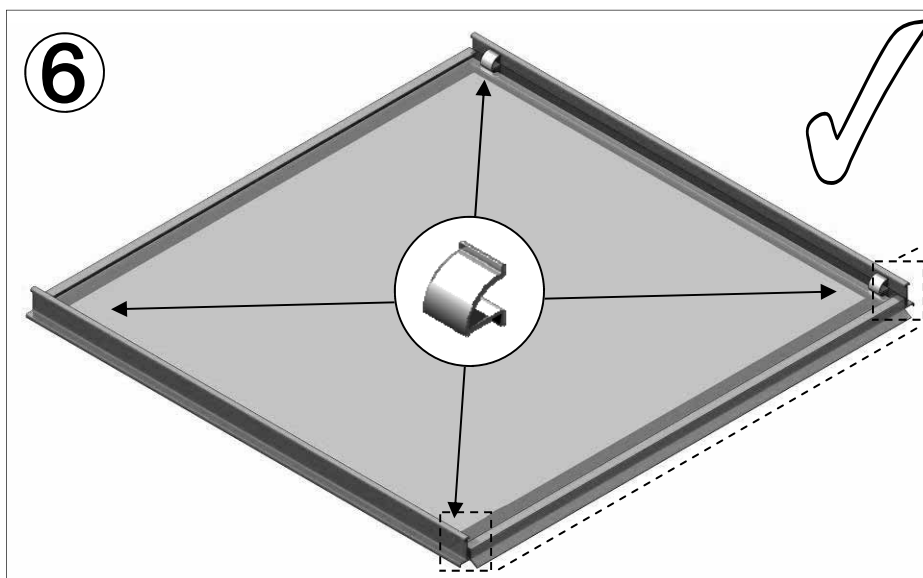
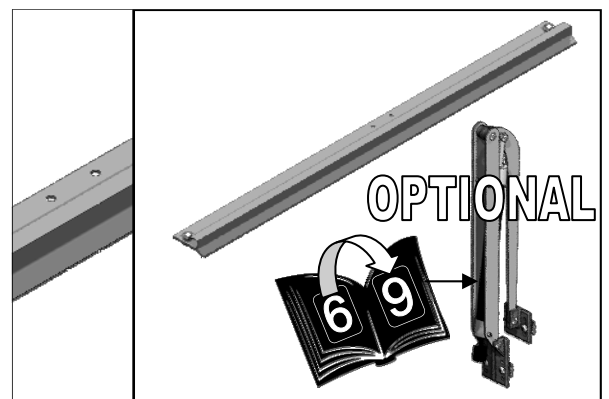
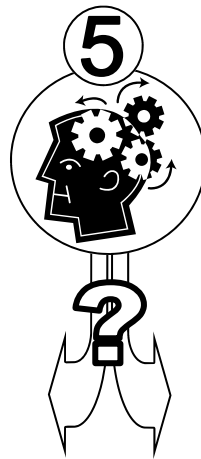
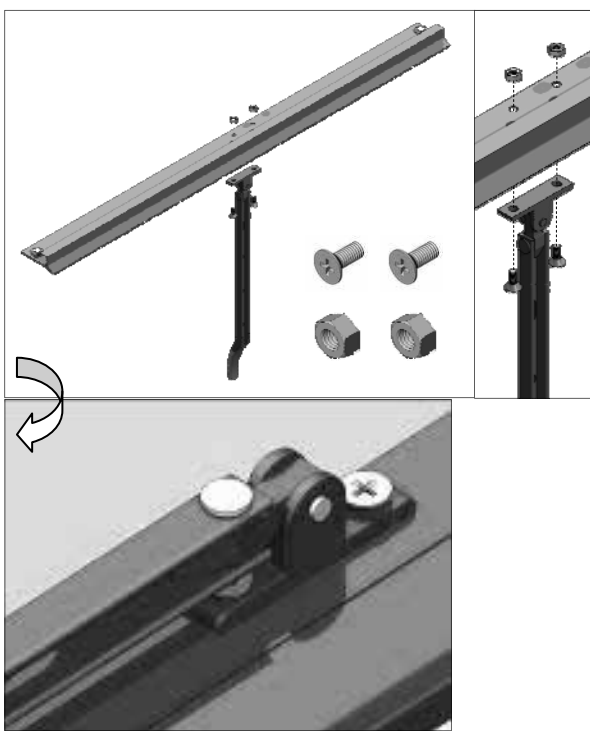
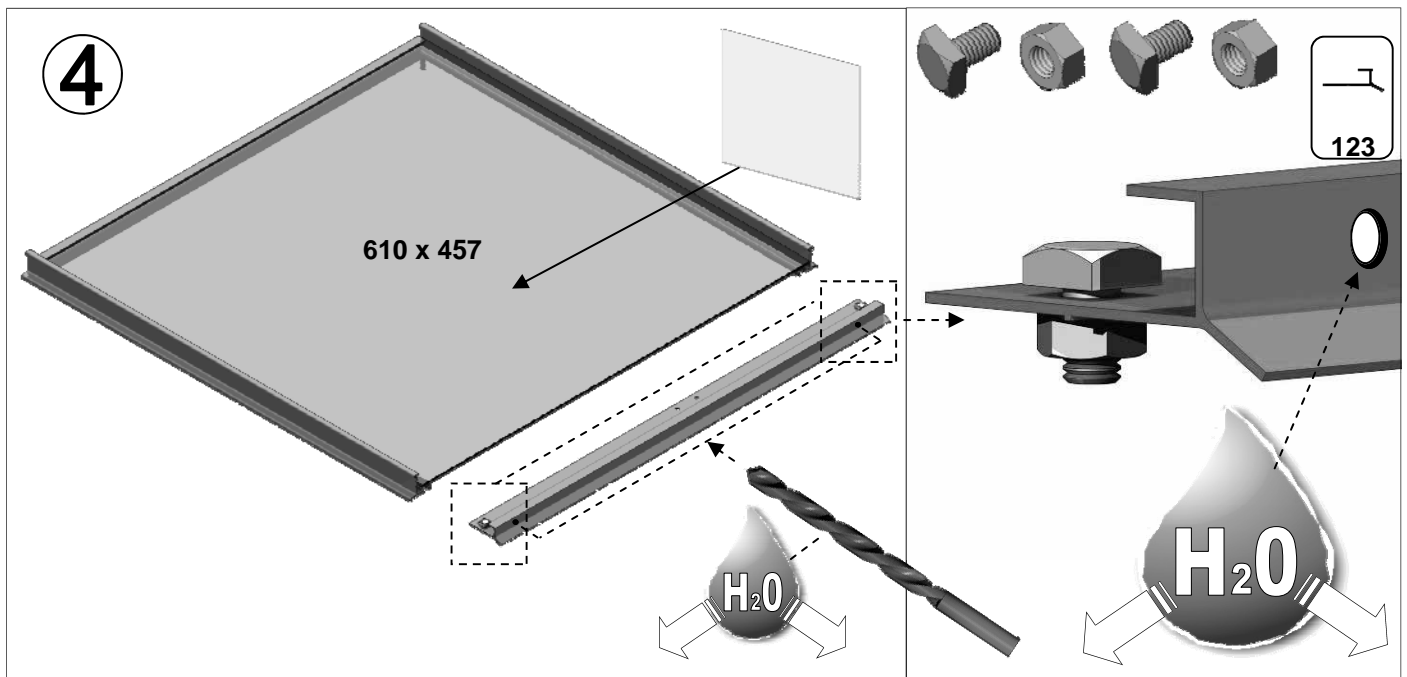
7





Part No	mm	Quantity
121	619	1
123	612	1
127	457	2






SINGLE DOOR - 4'&6' model
pto for double doors


Part No	mm	Quantity
95	614	1
130	619	4
137	883	2
263	1593	2

M6 x 10




16

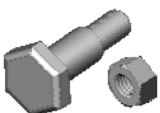
M6



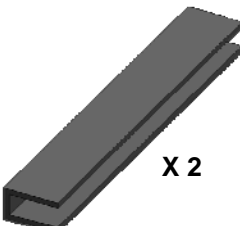
16



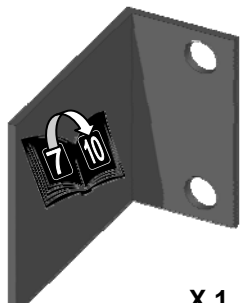
X 2




X 2



X 2




X 1

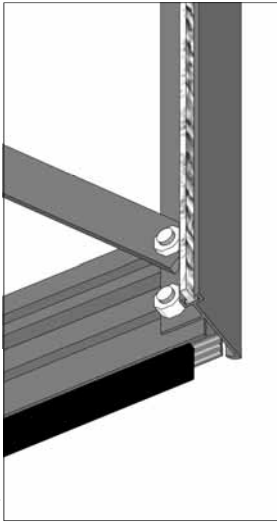
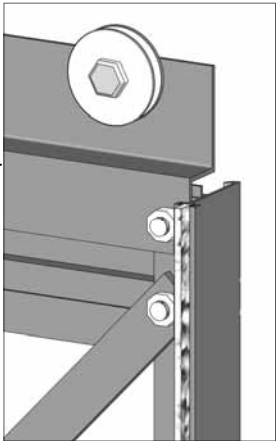
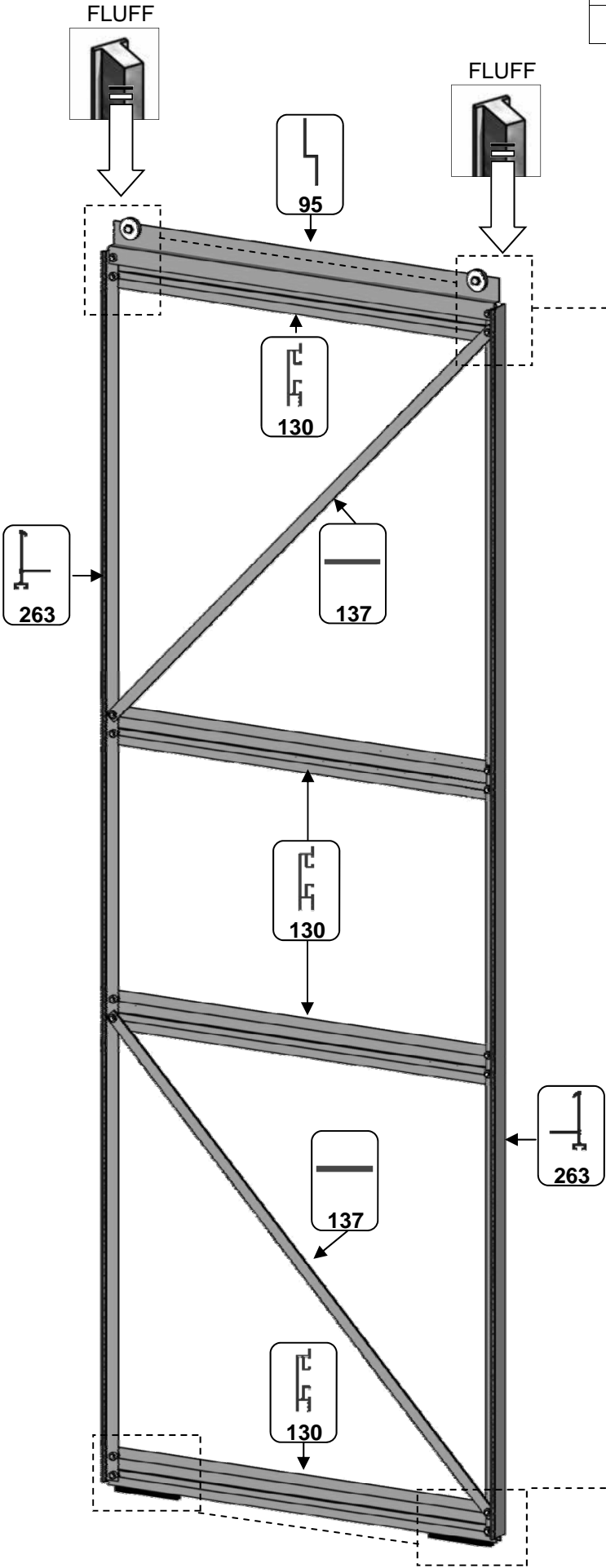


4 m

FLUFF

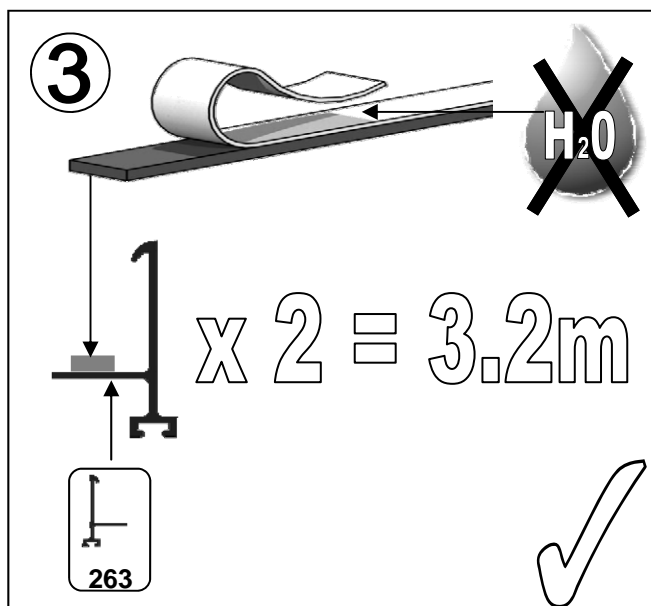
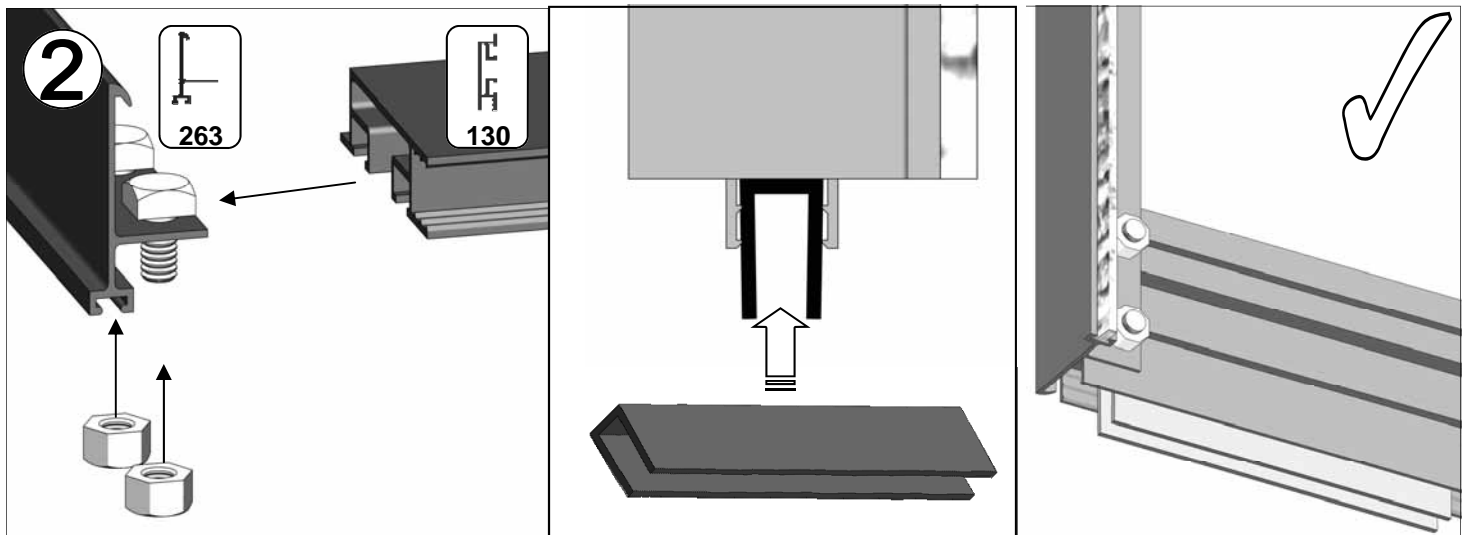
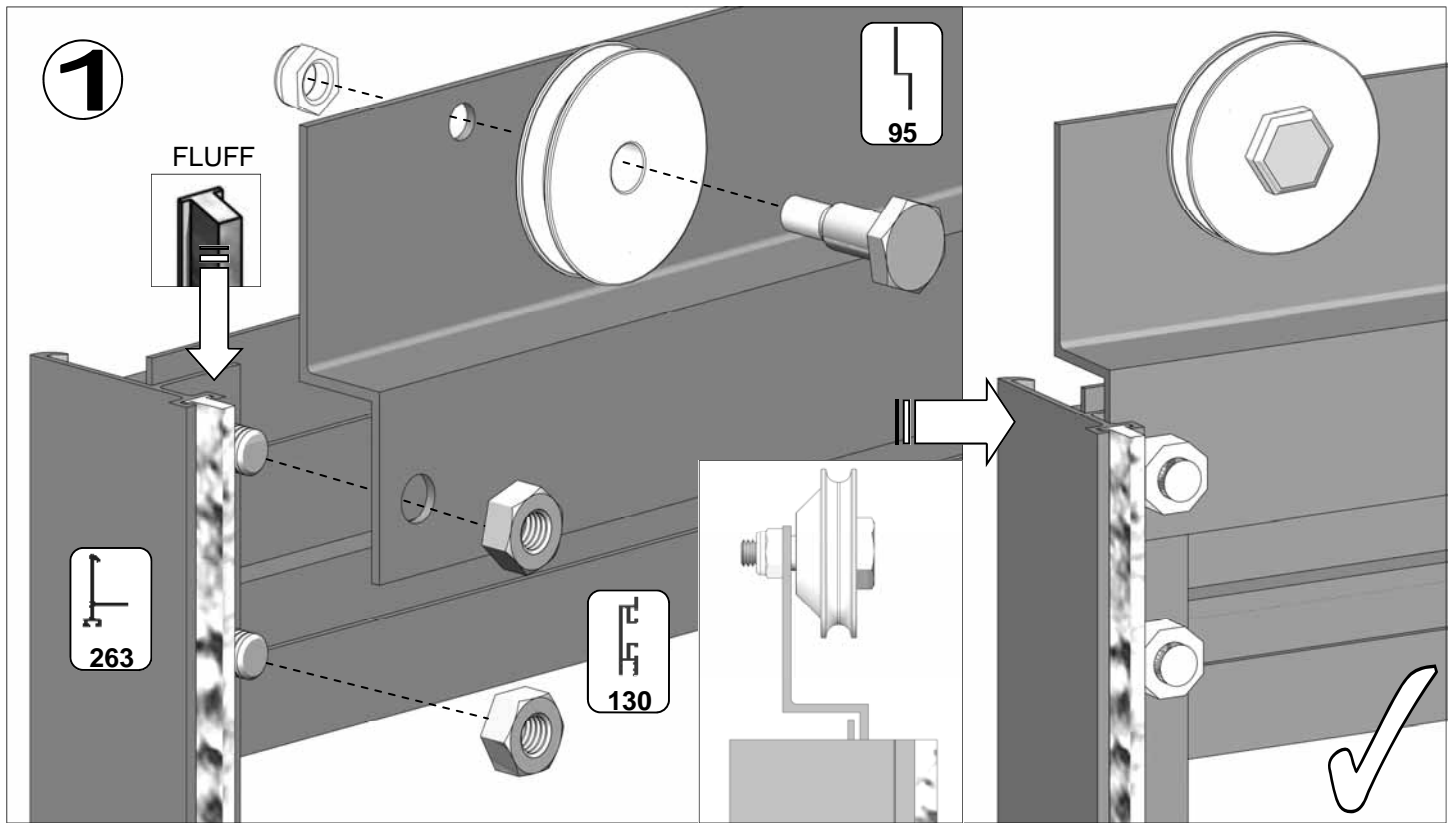


3.2 m



ALL VIEWS
INTERNAL

7a?

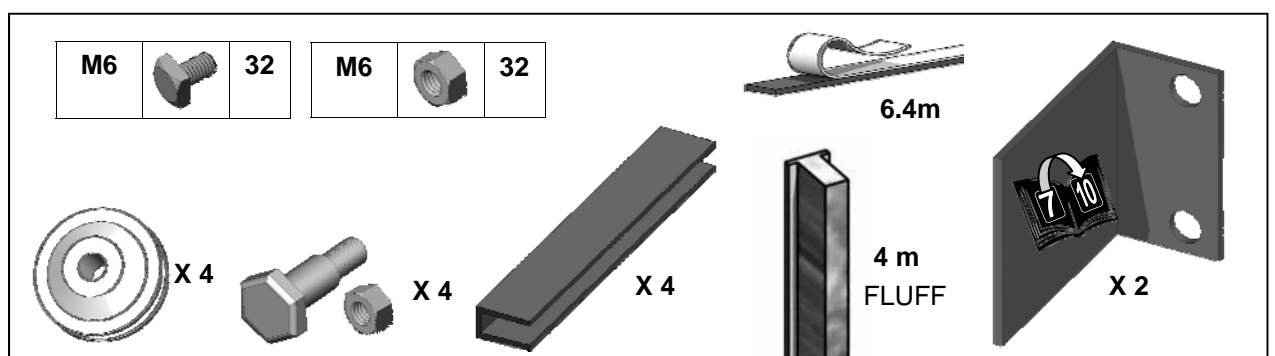
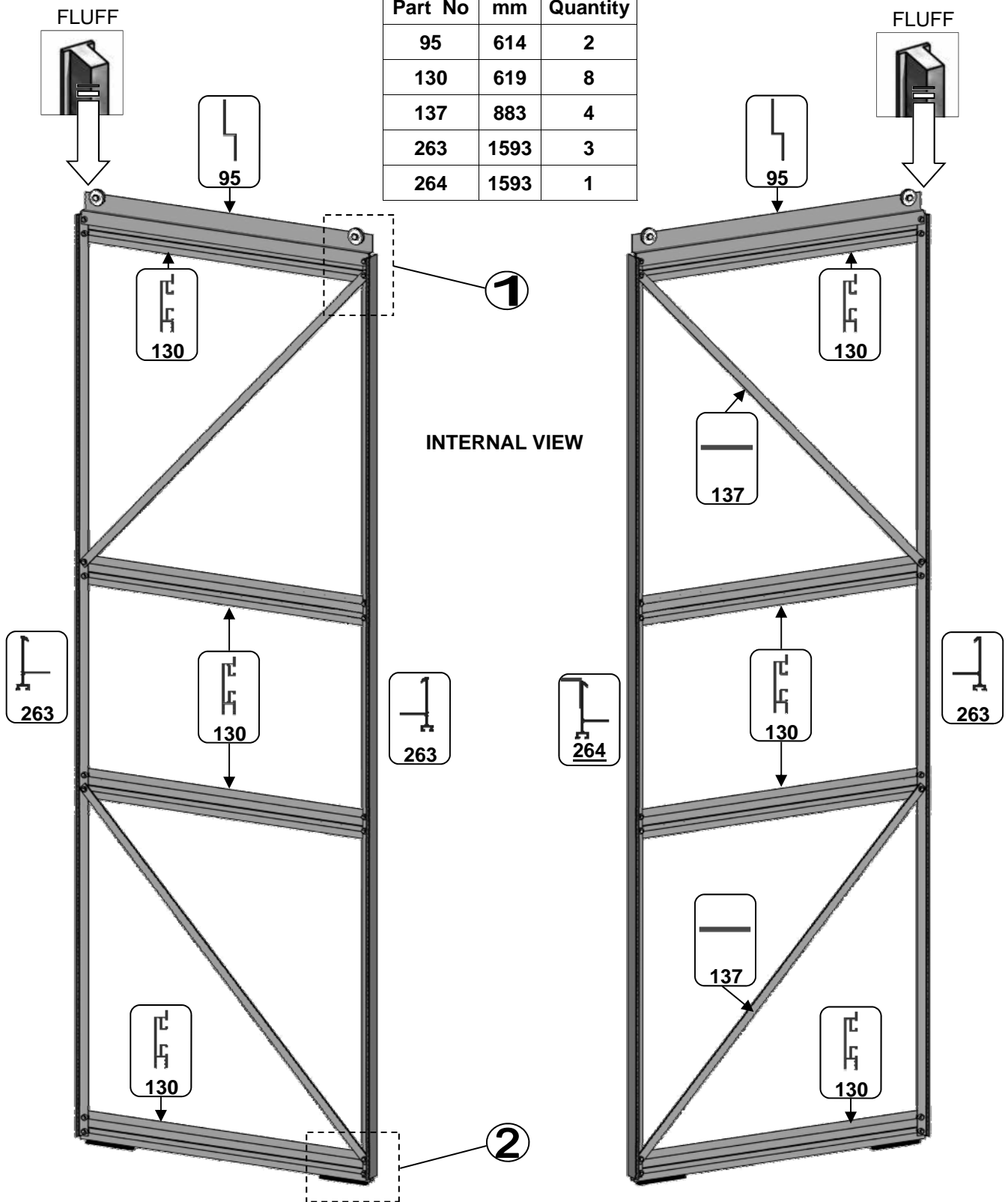


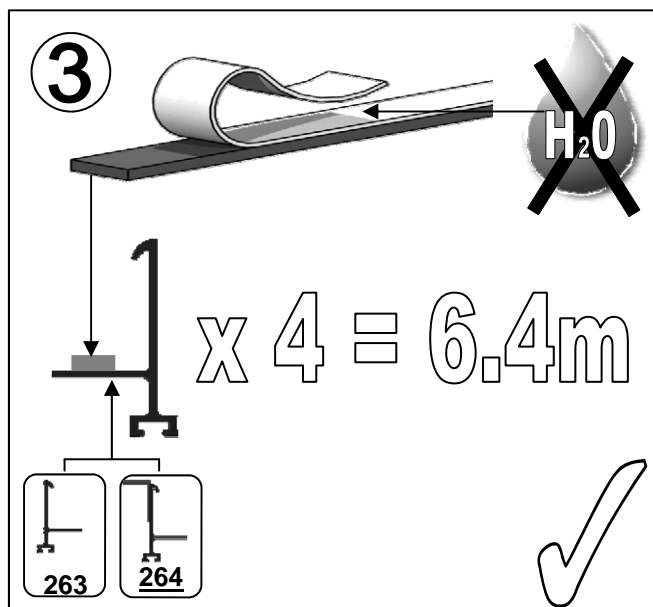
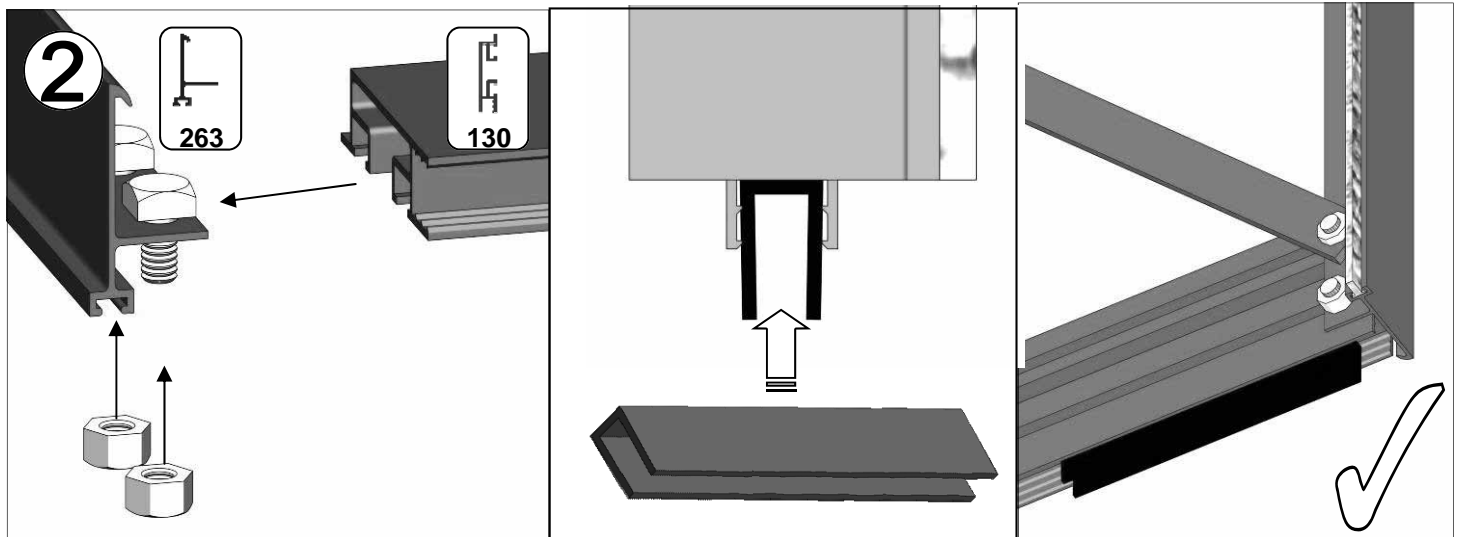
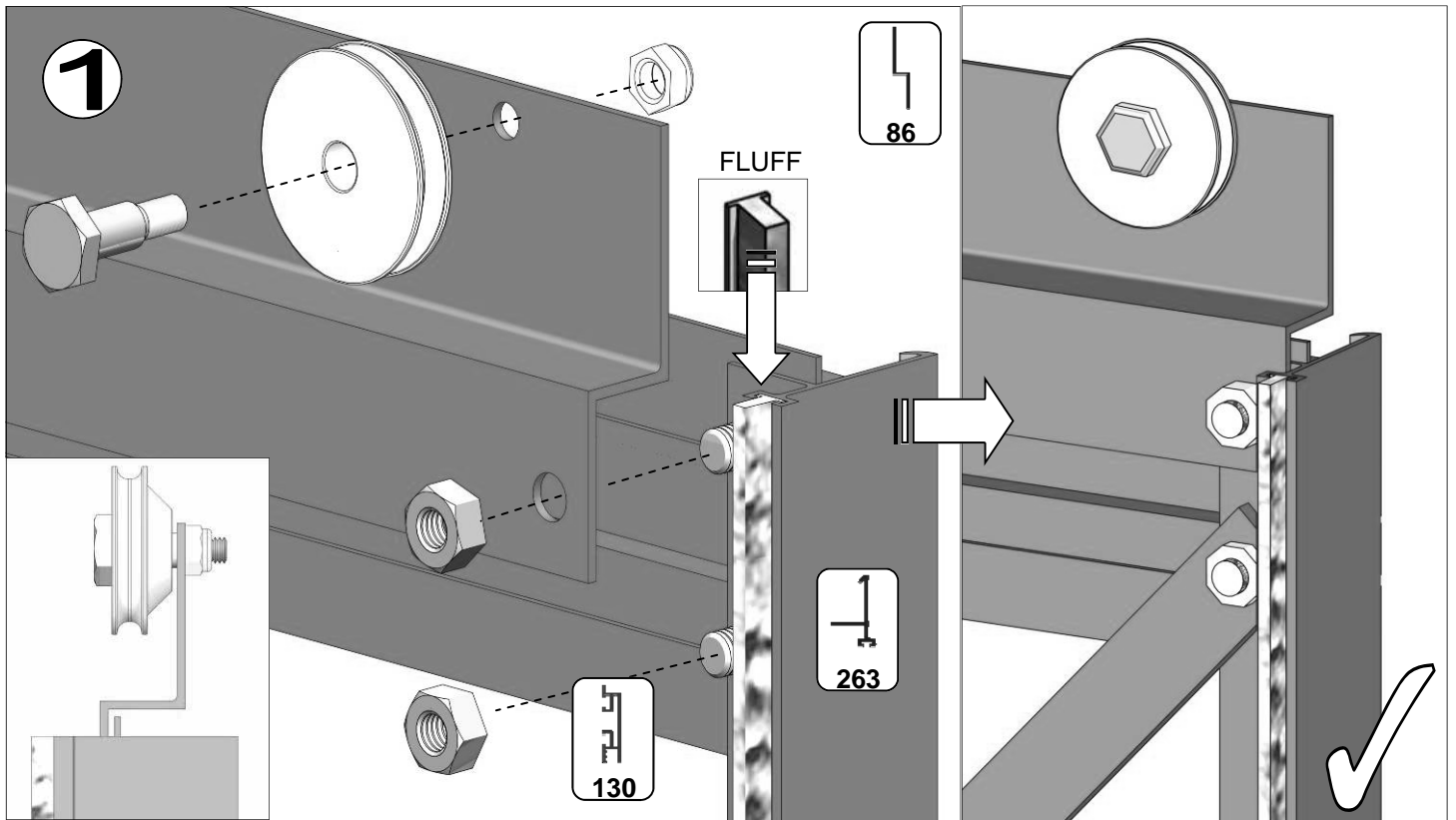
Please note that you may need to change the orientation of the diagonal flat bar braces in your door/s to make fitting your door stop easier. i.e. the diagonals can be fitted in either orientation.

7a?

DOUBLE DOOR ON 8' model & longer

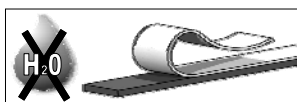
Part No	mm	Quantity
95	614	2
130	619	8
137	883	4
263	1593	3
264	1593	1





Please note that you may need to change the orientation of the diagonal flat bar braces in your door/s to make fitting your door stop easier. i.e. the diagonals can be fitted in either orientation.

7b?

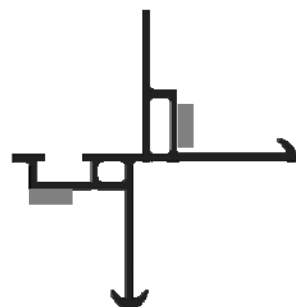


The thin adhesive foam (SYFOAM) goes longitudinally over the greenhouse frame, see examples to the right. It never goes horizontally, the glass just sits directly onto the aluminium cills in the sides.

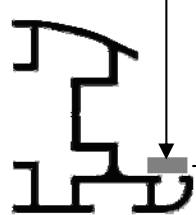
Remove the white paper on the foam before it gets wet as it is difficult to remove, i.e. it comes off in small pieces.



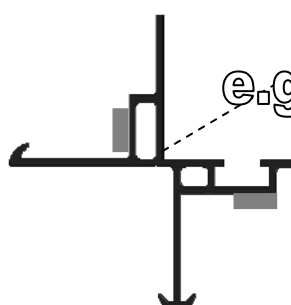
e.g.



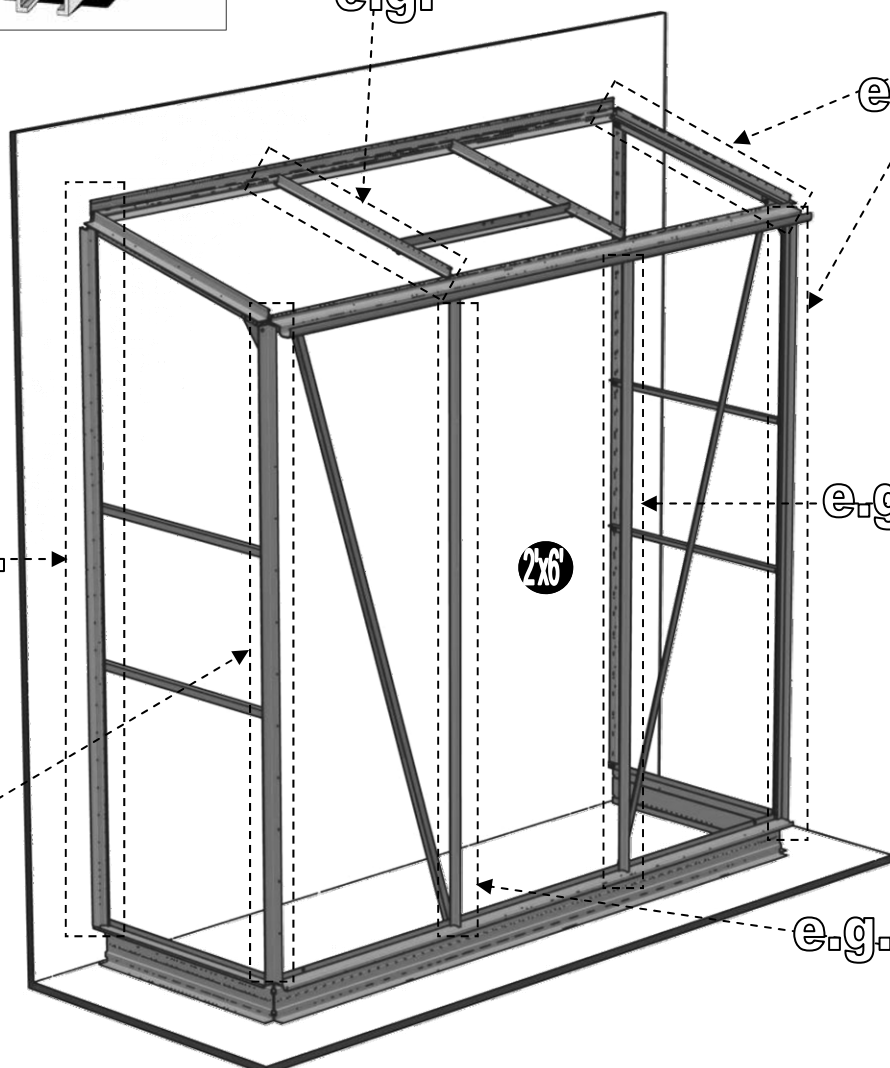
e.g.



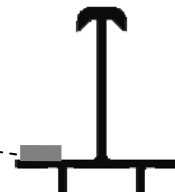
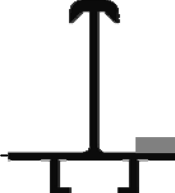
e.g.



e.g.

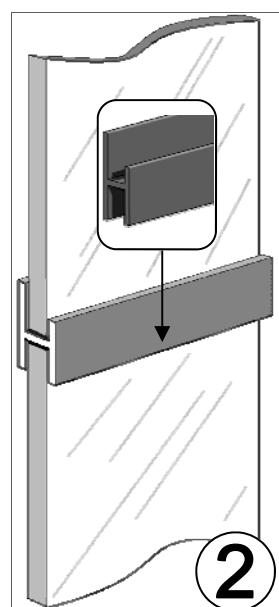


e.g.



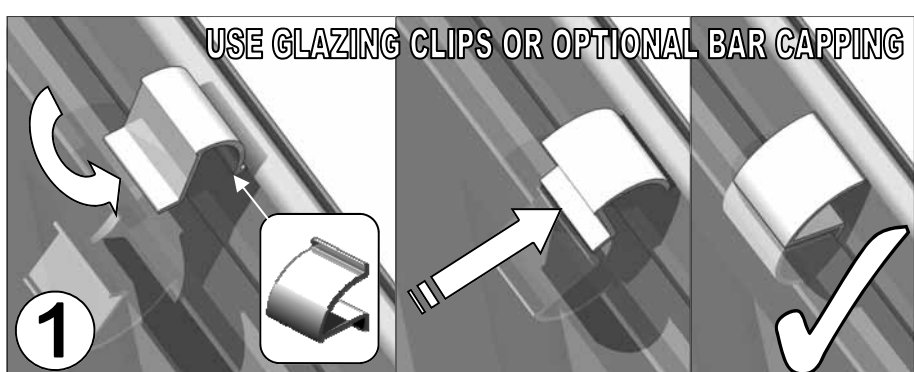
2LT Glazing tips:

- The foam goes longitudinally all over the frame as per the examples in the diagram including the roof corner bars. It never goes horizontally, the glass just sits directly onto the aluminium cills in the sides.
- Remove the white paper on the foam before it gets wet as it is difficult to remove, i.e. it comes off in small pieces.
- Clips go roughly 1 every 305mm (1') e.g. 610 x 610 pane you would have 2 per side.



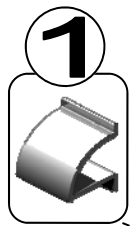
USE GLAZING CLIPS OR OPTIONAL BAR CAPPING

8





TOUGHENED GLASS

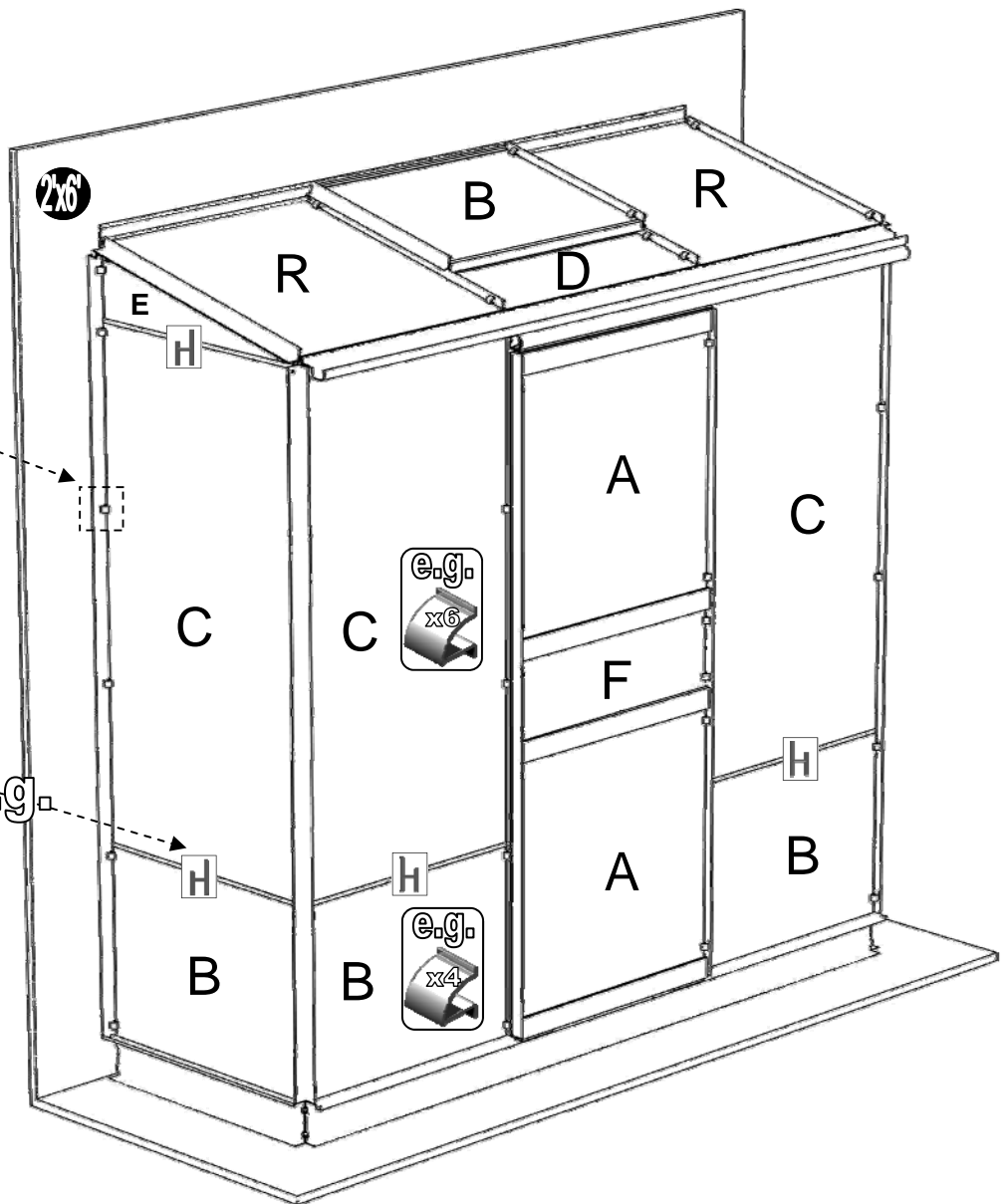


e.g.

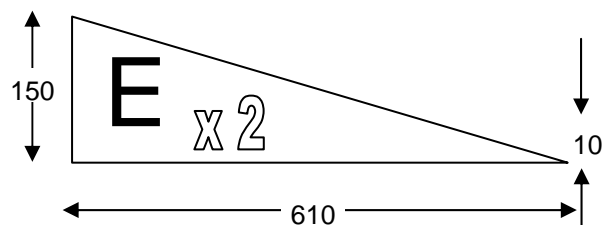


H

e.g.

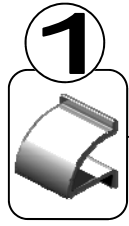


Glass	Size mm	2X4	2X6	2X8
A	610 X 610	2	2	4
B	610 X 457	4	5	5
C	610 X 1210	3	4	4
D	610 X 215	1	1	1
E	610 X 150 X 10	2		
F	610 X 192	1	1	2
R	610 X 662	1	2	3
H	610mm	5	6	6



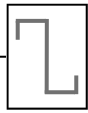
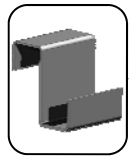


2 LT STANDARD HORTICULTURAL GLASS

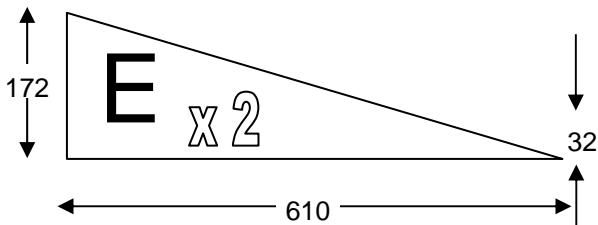
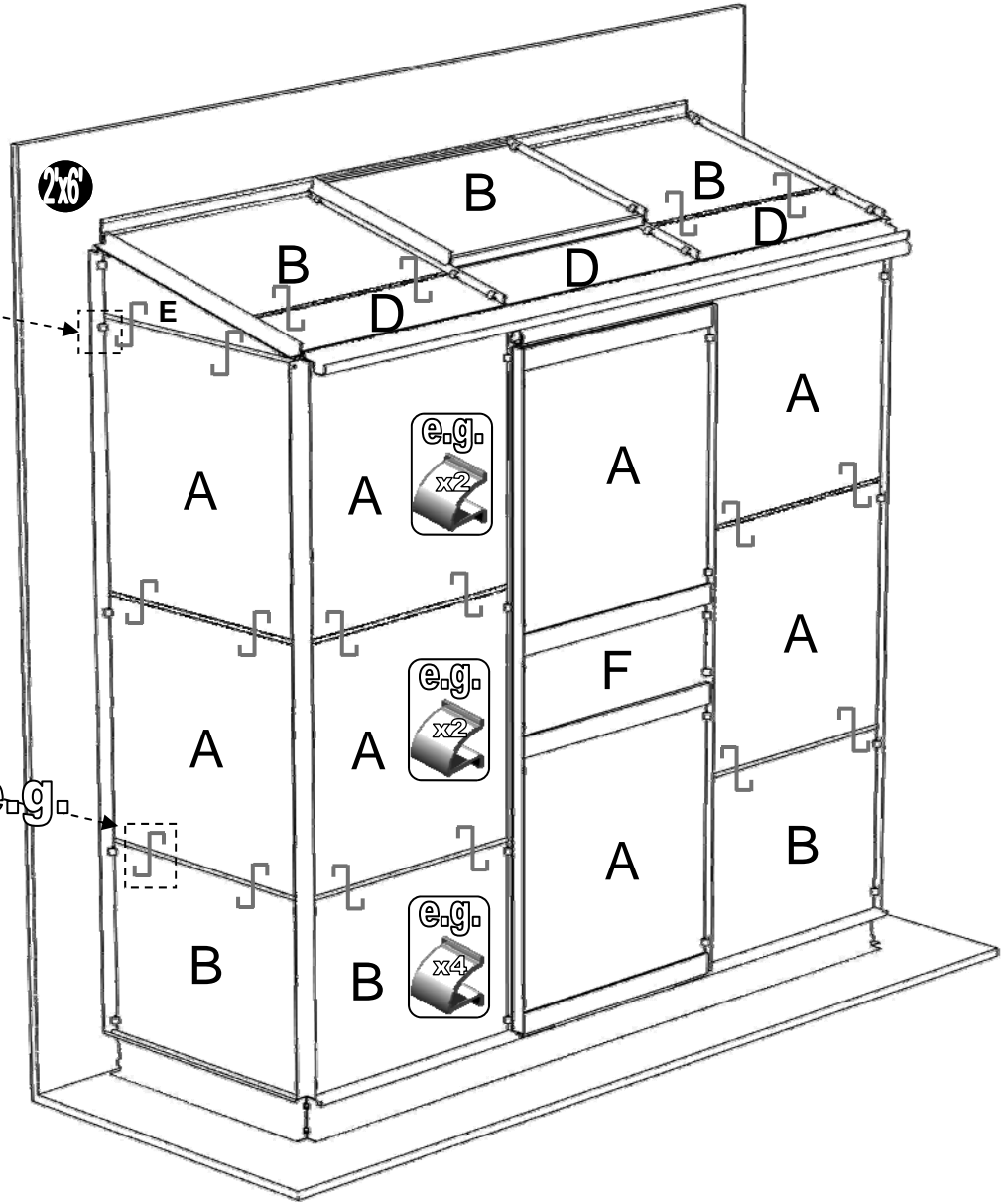


e.g.

2x6

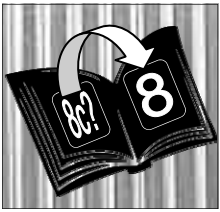


e.g.

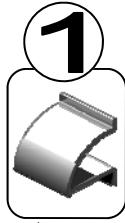


Glass	Size mm	2X4	2X6	2X8
A	610 X 610	8	10	12
B	610 X 457	5	7	8
D	610 X 215	2	3	4
E	610 X 172 X 32	2		
F	610 X 192	1	1	2



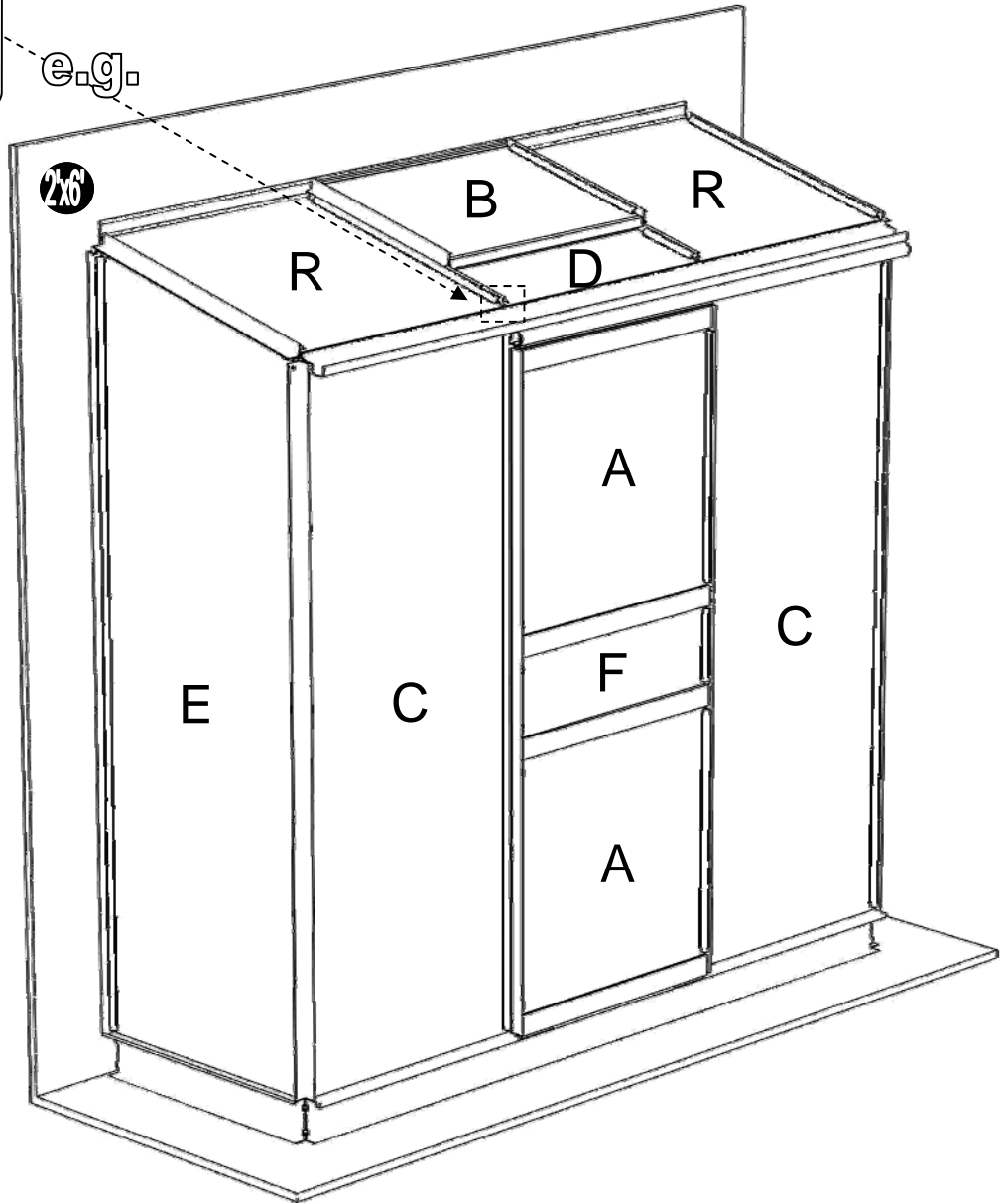
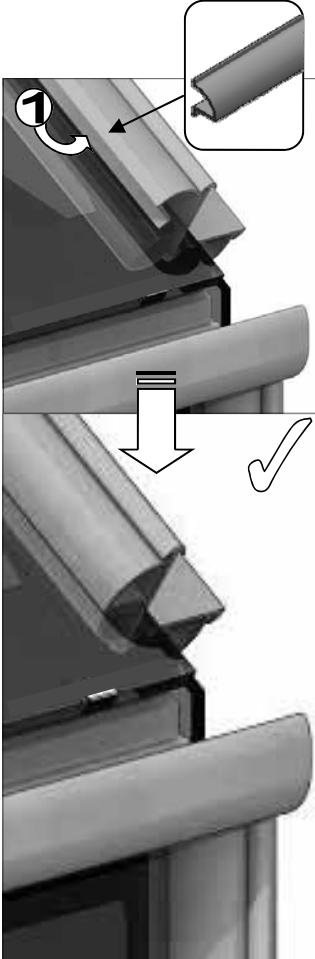


POLYCARBONATE GLAZING



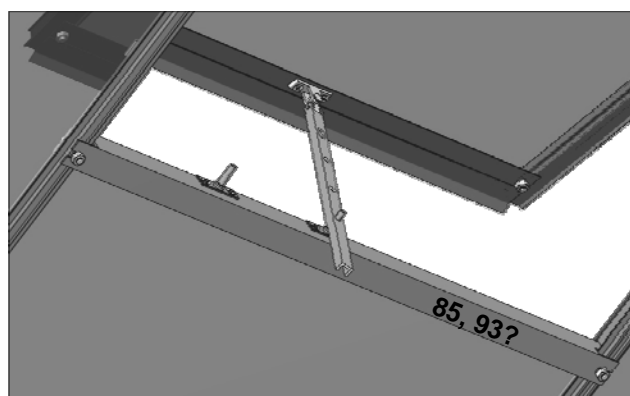
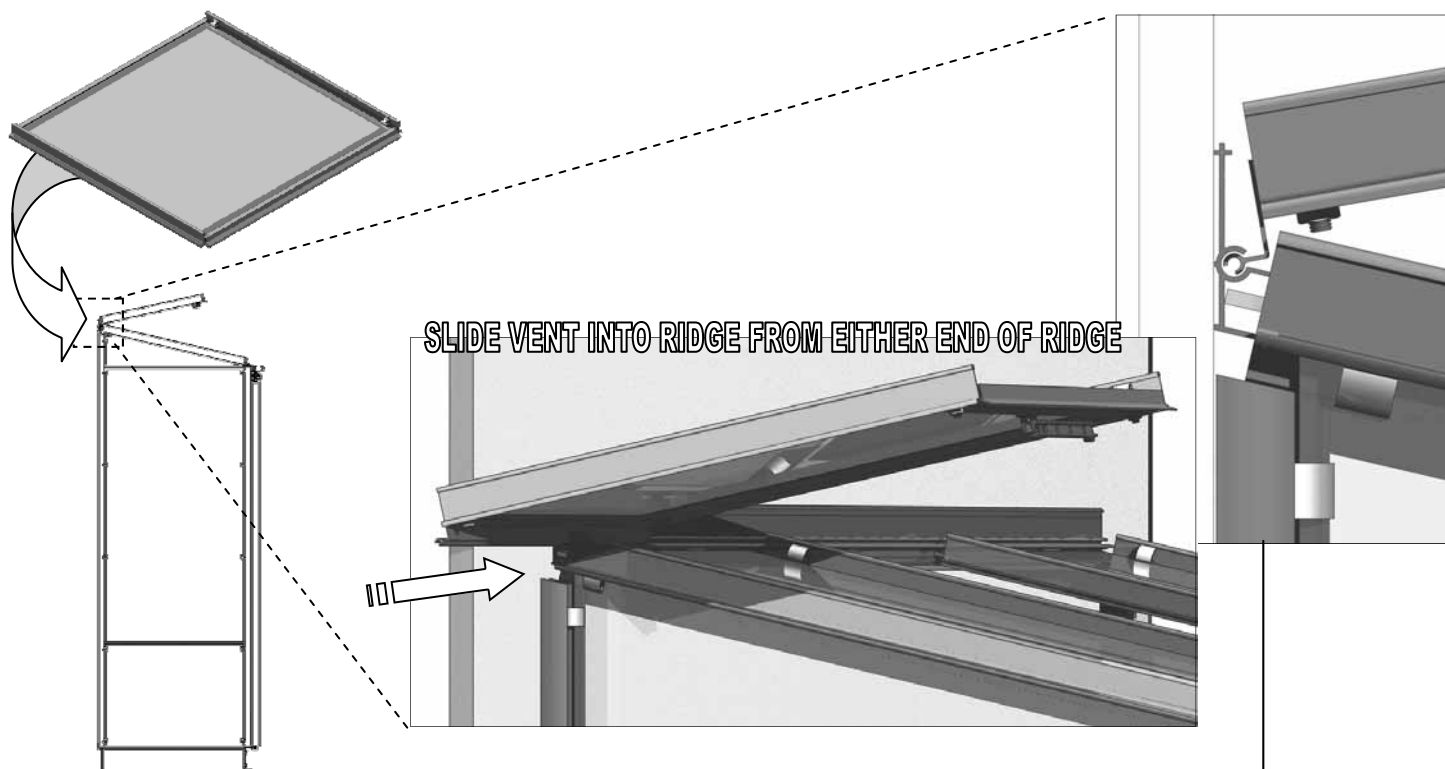
e.g.

OPTIONAL CAPPING?



	Size mm	2X4	2X6	2X8
A	610 X 610	2	2	4
B	610 X 457	1	1	1
C	610 X 1668	1	2	2
D	610 X 215	1	1	1
E	610 X 1820 X 1678	2		
F	610 X 192	1	1	2
R	610 X 662	1	2	3

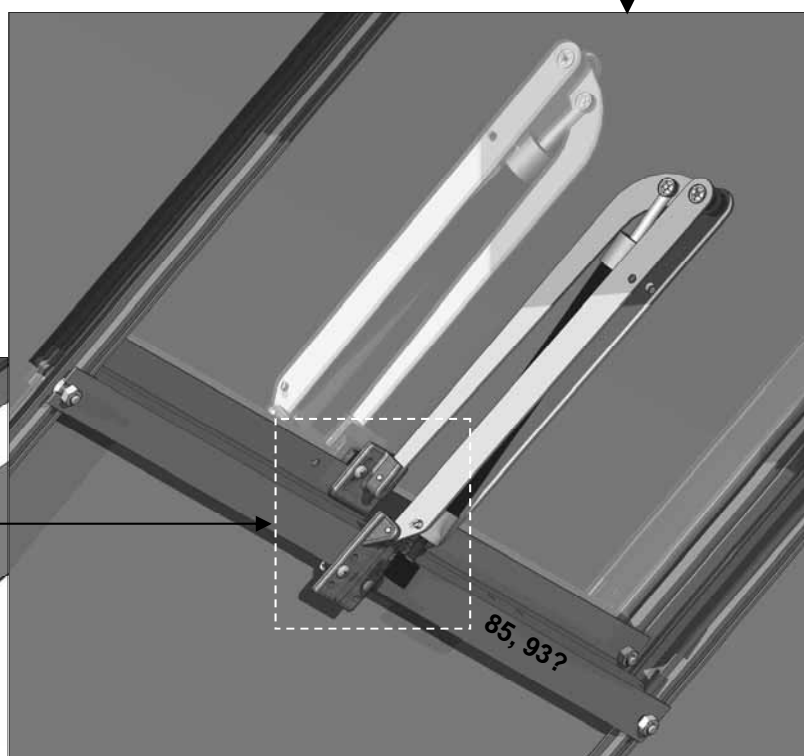
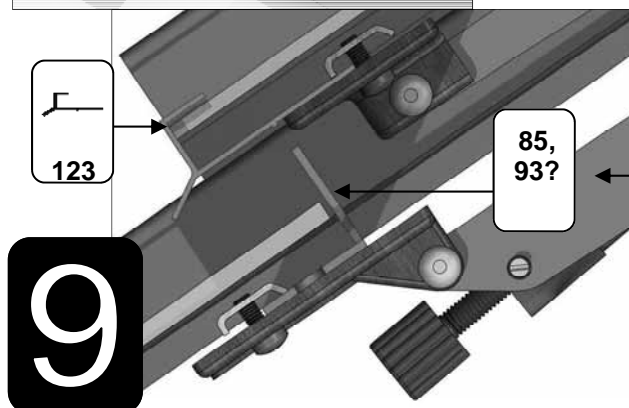




STANDARD MANUAL








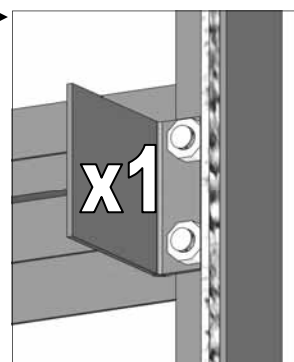
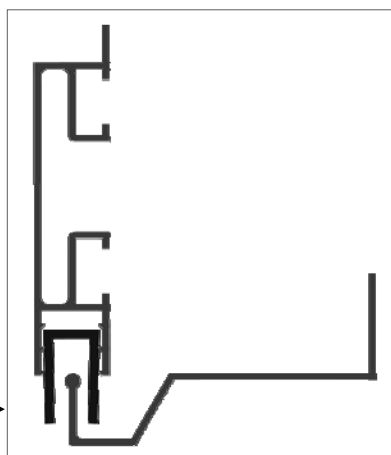
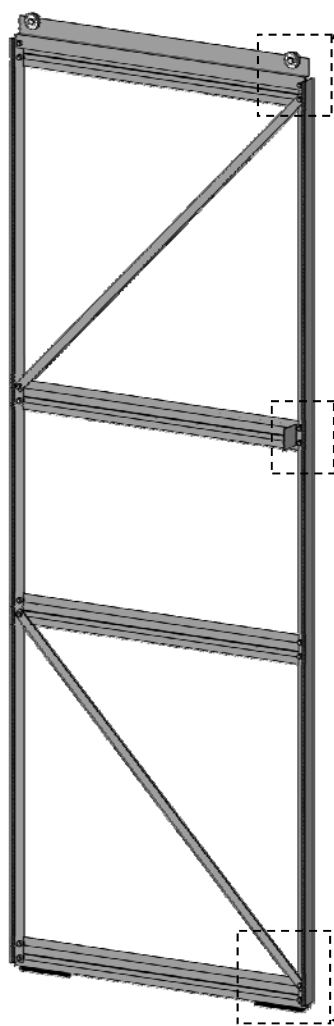
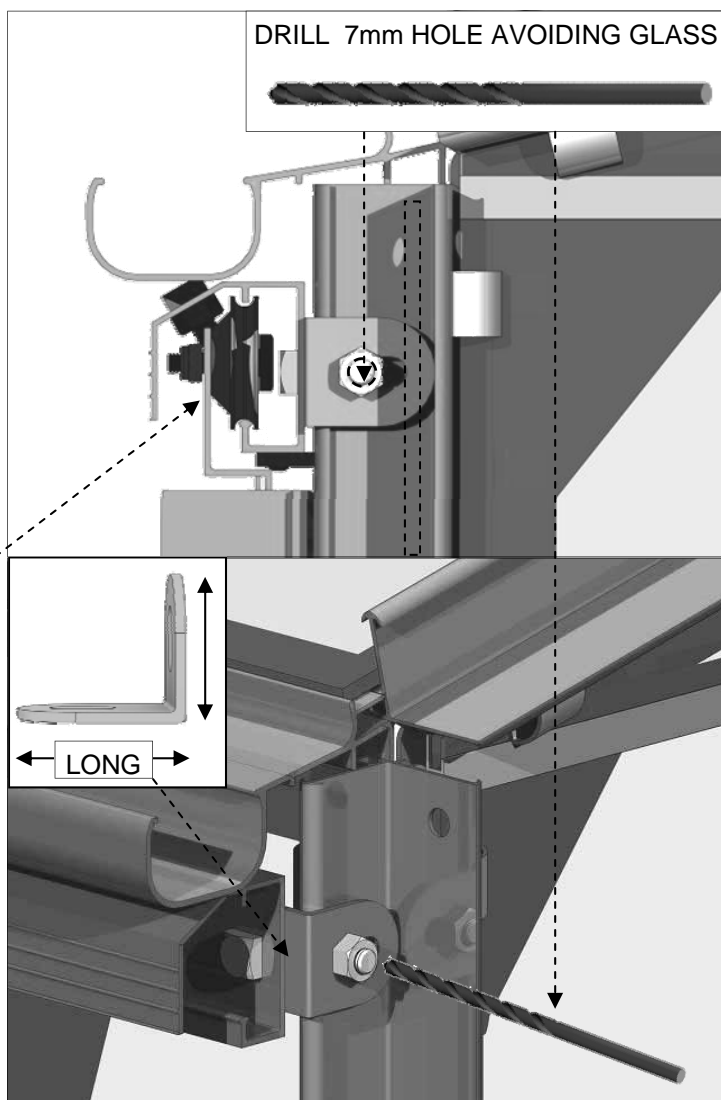
OPTIONAL



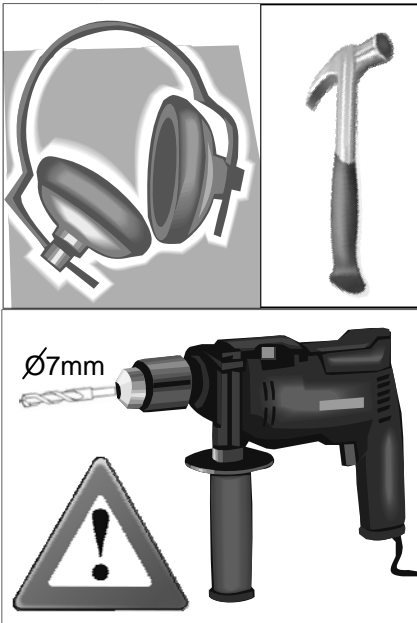
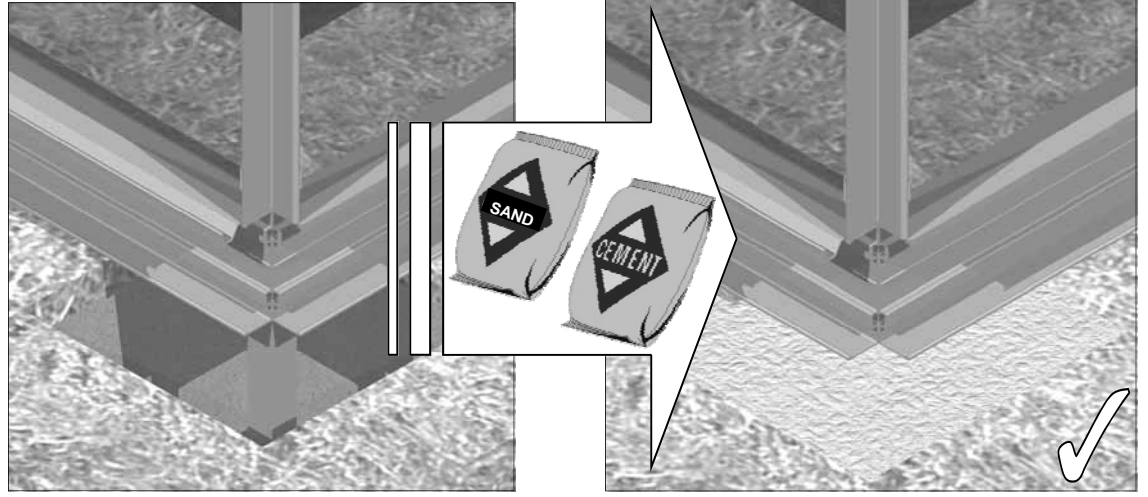


Attach upper door track to the bolt/s left ready in section 2 (use 1 x crop head bolt on the 4' model corner bar) with nut/s, position it vertically and push it through the central section between the two glaze bars. Twist it so that the slots in the mounting bar are facing upwards. Slide door/s into upper track and lower track (see below), adjust the height of the upper door track until the door is running smoothly. Drill a 7mm hole so you can attach the support bracket/s avoiding the glass (see below).

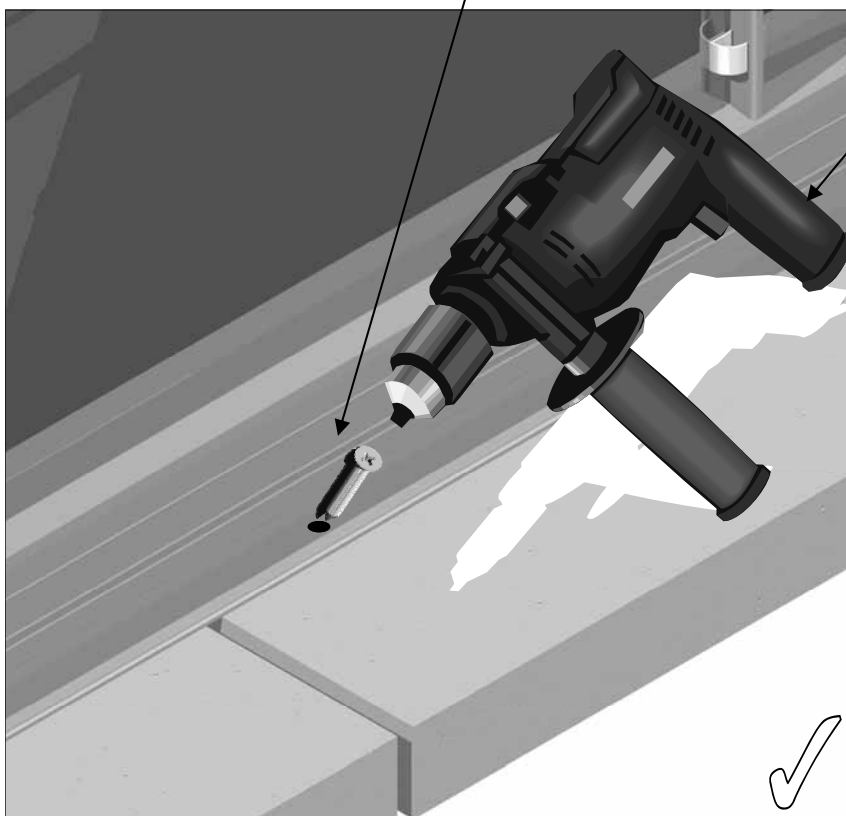
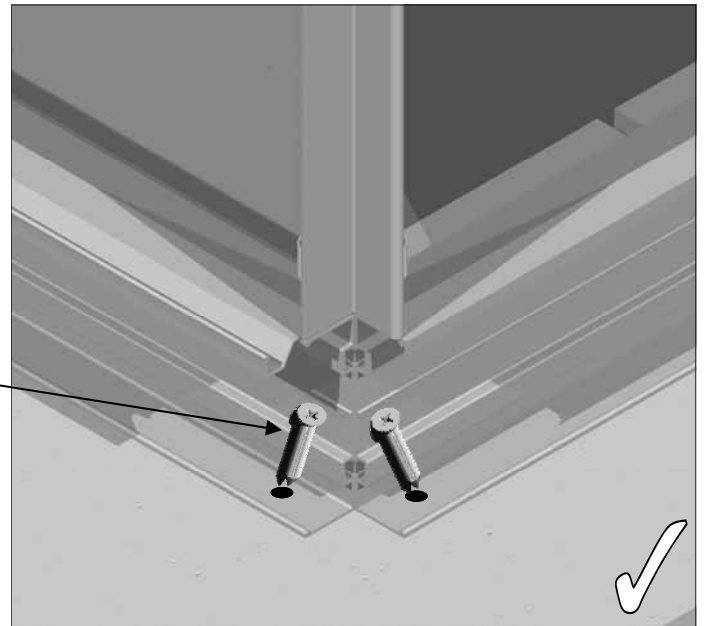
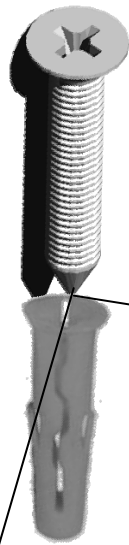
	Part No	mm	Quantity		
			2x4	2x6	2x8
	282 283 284	1236 1250 2474	1	1	1
			2	2	4
			4	4	6
			1	0	0
			1	1	2



Carefully remove 2 nuts from door/s rear and attach door stop/handle (see diagram left). Re-attach the nuts.



No 10 x 2"

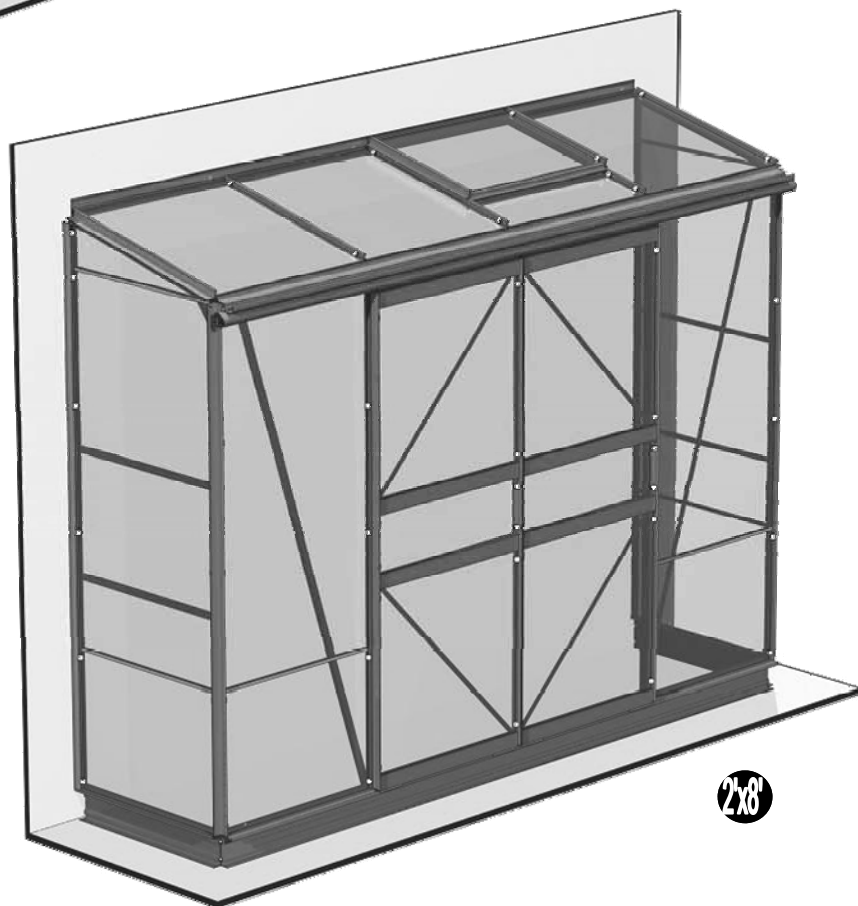
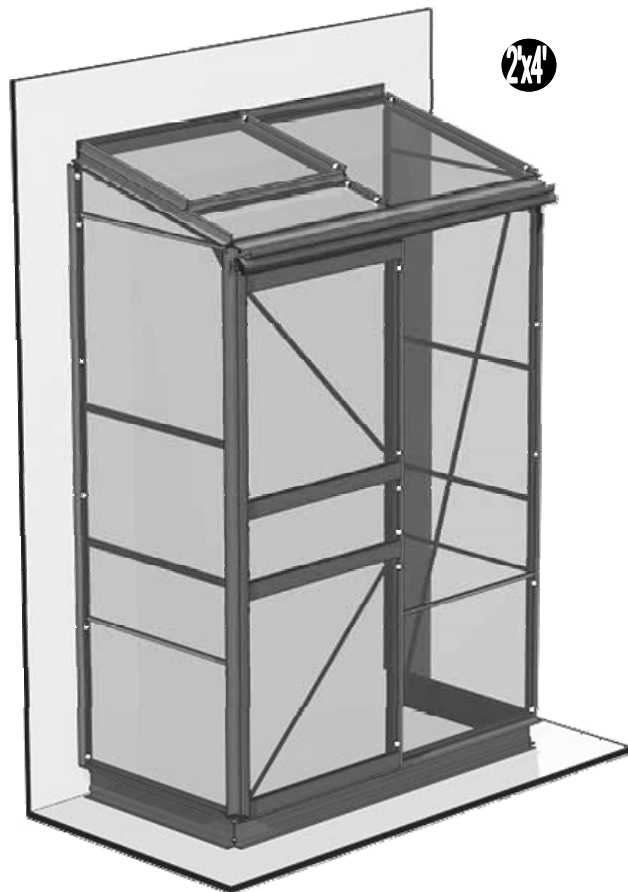
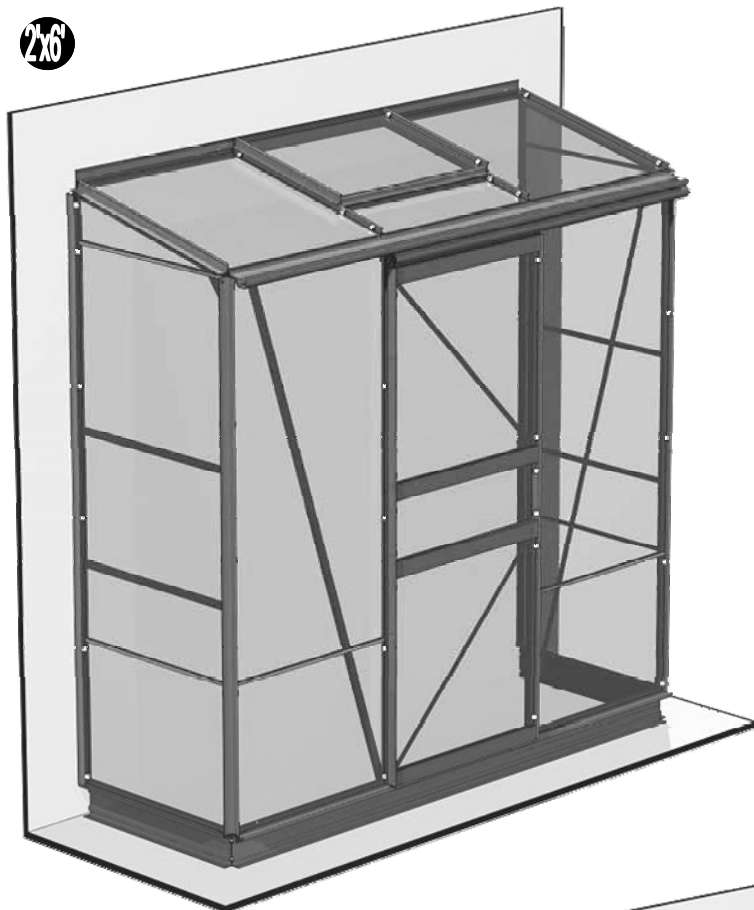


Please note you will have to drill and screw through your metal base and into your solid foundation at an angle from outside the building.







ALL VIEWS
EXTERNAL

11



2LT packing List

No	mm	4'	6'	8'
85	628	1		
93	636		1	1
95	614	1	1	2
96	614	4	4	4
121	619	1	1	1
123	612	1	1	1
127	457	2	2	2
130	619	4	4	8
137	883	2	2	4
225	1240	1		
226	1860		1	
227	2480			1
252	2480			1
253	1860		1	
254	1240	1		
257	2480			1
258	1860		1	
259	1240	1		
260	1814	1	1	1
261	1814	1	1	1
262	636	1	2	3
263	1593	2	2	3
264	1593			1
265	1670	1	1	1

No	mm	4'	6'	8'
266	1670	1	1	1
269	1670	1	2	2
270	1745	1	2	2
279	636	2	2	2
280	643	1	1	1
281	643	1	1	1
282	1236	1		
283	1250		1	
284	2474			1
		1	1	1
		2 rolls	2 rolls	2 rolls
		2 rolls	2 rolls	2 rolls
		4m	4m	4m
SMA DOOR		1	1	2
1 smalls pack for correct size of building				
BOX PACKED BY				
.....				