

	A (mm)	B (mm)
6'3" x 4'3"	1910	1295
6'3" x 6'3"		1910
6'3" x 8'3"		2530
6'3" x 10'4"		3150
6'3" x 12'4"		3770

GB 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

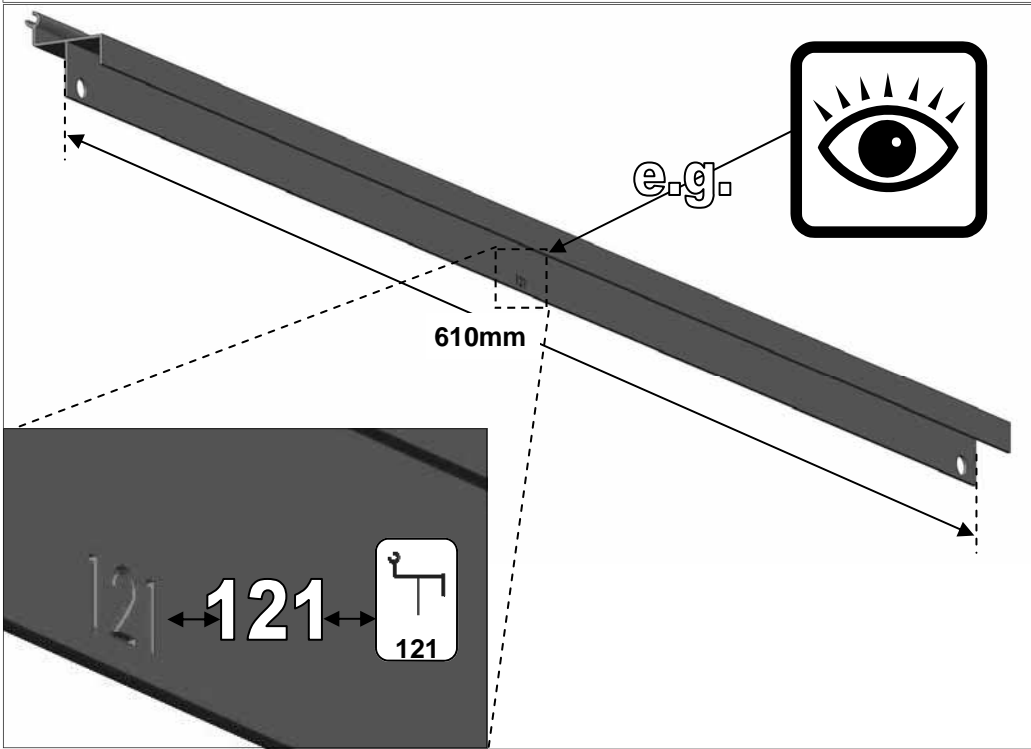
- When selecting a site for your greenhouse, it is vital that you choose as flat and level an area as possible.
- A concrete or slabbed base will provide the most solid foundation for your greenhouse.
- **IMPORTANT:** Do **not** fix your building down until the building is fully assembled, including 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

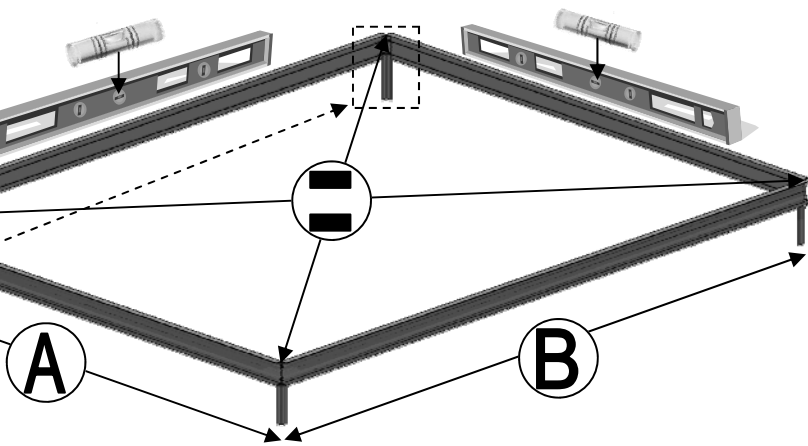
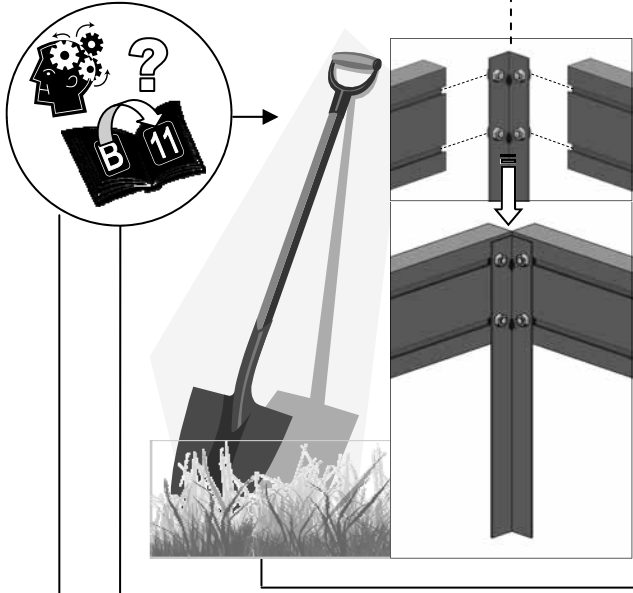
- Your new greenhouse is guaranteed for 10 years against faulty manufacture of the framework. This does not include glazing, moving parts, accidental damage or wind damage.



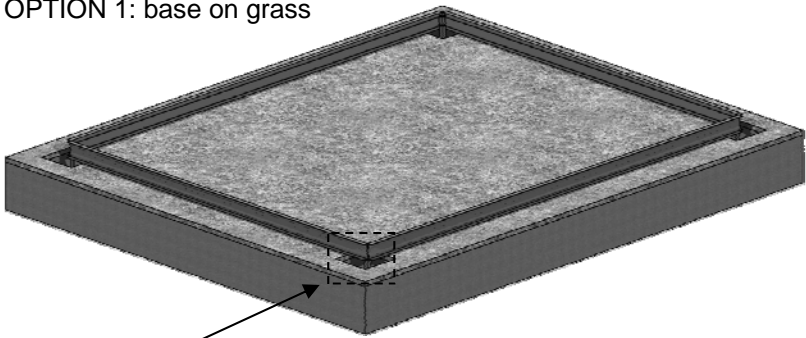
KEY SYMBOL	KEY DESCRIPTION
	LOOK
	THINK / CHOOSE?
	THIS SECTION RELATES TO ANOTHER (e.g. 1 to 5 or 9 back to 6)
	CORRECT
	DO <u>NOT</u> FIX DOWN!
	CUT
	TIGHTEN
	DO NOT WET!
	CAN BE MIRRORED



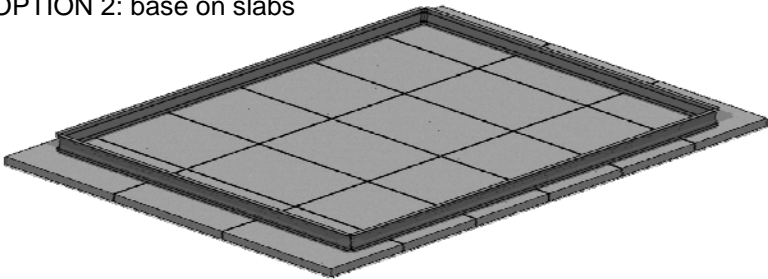
	A (mm)	B (mm)
6'3" x 4'3"	1910	1295
6'3" x 6'3"		1910
6'3" x 8'3"		2530
6'3" x 10'4"		3150
6'3" x 12'4"		3770



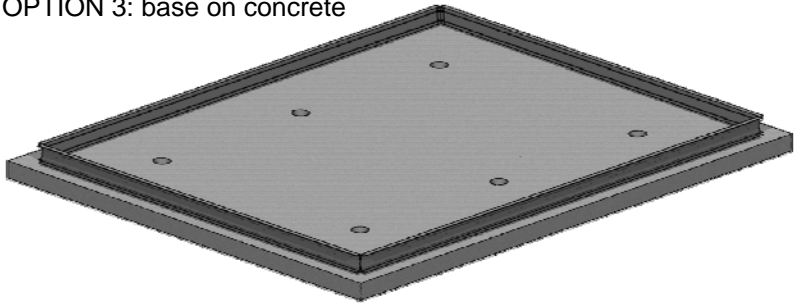
OPTION 1: base on grass



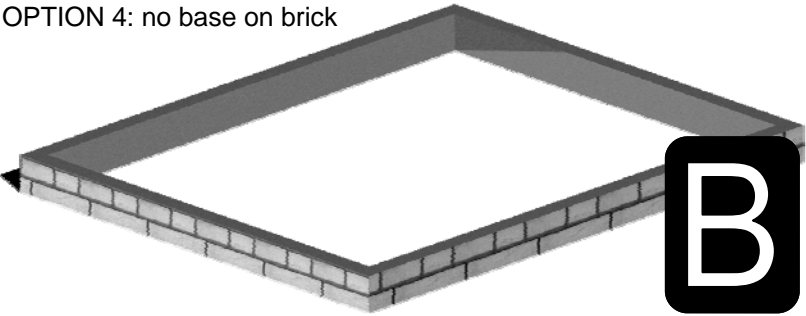
OPTION 2: base on slabs



OPTION 3: base on concrete




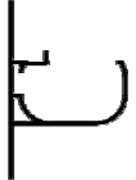

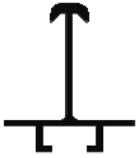
OPTION 4: no base on brick





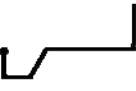
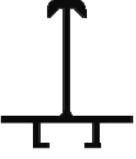


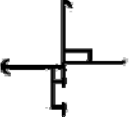




Page Ref	Part No.	Section	Size (mm)	6x 4	6x 6	6x 8	6x 10	6x 12
----------	----------	---------	-----------	------	------	------	-------	-------

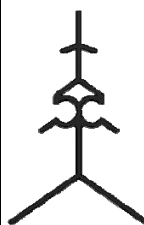
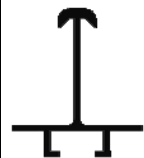



6
C

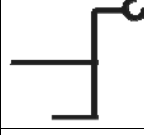
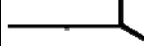
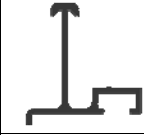

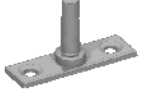


Page Ref	Part No.	Section	Size (mm)	6x 4	6x 6	6x 8	6x 10	6x 12
----------	----------	---------	-----------	------	------	------	-------	-------

1	1		3720					2
	5		3100				2	
	17		2480			2		
	25		1860		2			
	55		1240	2				
	105		1240	2				
	106		1860		2			
	107		2480			2		
	108		3100				2	
	109		3720					2
	49		1314	2	4			
	32		1210	2	4	6	8	10












2 + 3	201			2`				
	308		638	2				






2 + 3	37		1856	1				
	20		1942	2				
	22			2				
	49		1314	4				
	111		1384	2				
	112			2				
	30		1210	2				
	31			2				
	96		614	2				
	39		1836	1				
	23		1856	1				
	202			4				

5	2		3720					1
	6		3100				1	
	12		2480			1		
	26		1860		1			
	57		1240	1				
	113		1388	2	4	6	8	10
	100		1240	2				
	101		1860		2			
	102		2480			2		
	103		3100				2	
	104		3720					2
	85 / 93		628 / 636	1				
					1	2	3	4
	600 / 1069		608	-	-	-	-	1

6	SY121		612	1	1	2	3	4
	SY123		612	1	1	2	3	4
	SY124		610	2	2	4	6	8
	SY STAY			1	1	2	3	4
	SY PIN			2	2	4	6	8
	SY-BOLM4X10 SYNUTM4		M4	6	6	12	18	24
	SY-BOLM6 X22		22mm	2	2	4	6	8

Page Ref	Part No.	Section	Size (mm)	6x 4	6x 6	6x 8	6x 10	6x 12
----------	----------	---------	-----------	------	------	------	-------	-------





7	1017		619			1		
	1018		619			1		
	1067		619			1		
	1019		619			1		
	1047		1770			2		
	1042 wheel					2		
	1043		11			2		
	583		19			8		
	1041		100			2		
	571 fluff		3600			1		
	384					1		

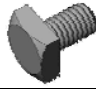
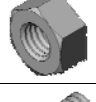

8	SY-CLIP			170	215	260	310	355
	SY-FOAM		5000	11 roll	13 roll	15 roll	17 roll	19 roll
	559		610	6 TOUGHENED GLASS ONLY				
	120		610	4	6	8	10	12
	SY Z CLIP	HORTI-GLASS ONLY 		44	52	58	64	70

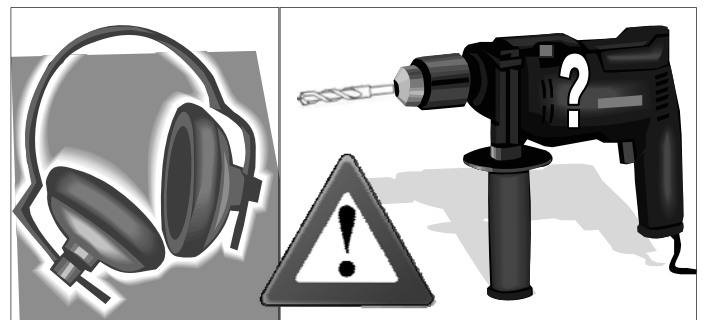


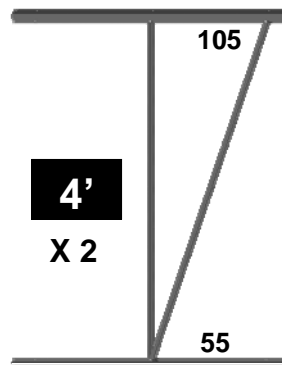
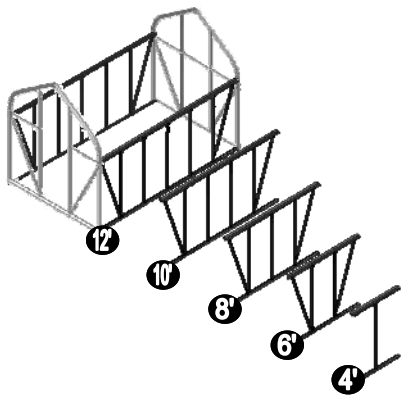
6
C



Page Ref	Part No.	Section	Size (mm)	6x 4	6x 6	6x 8	6x 10	6x 12
----------	----------	---------	-----------	------	------	------	-------	-------

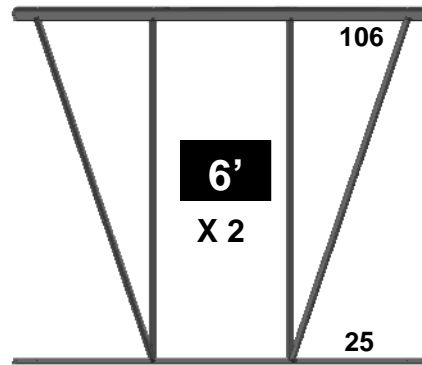
2+10	1009		1260			1		
	1048		643			1		
	128		330			1		
	300		n/a			1		



	SY-BOL M6X11		M6	75	85	100	110	125
	SY-NUT M6		M6	80	90	105	115	130
	SY-CROP		M6	5	4	4	4	4



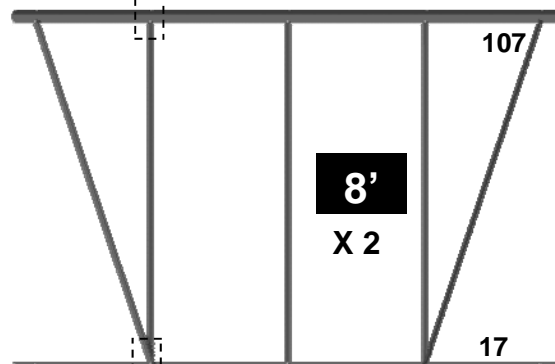


Part No	mm	Quantity
105	1245	2
32	1210	2
55	1245	2
49	1314	2
M6		6
M6		6



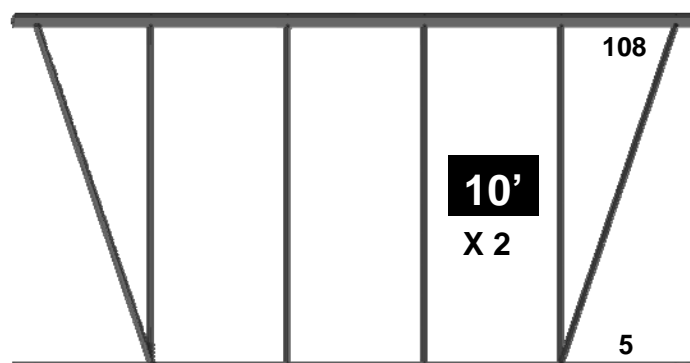
Part No	mm	Quantity
106	1860	2
32	1210	4
25	1860	2
49	1314	4
M6		12
M6		12

e.g. ①



Part No	mm	Quantity
107	2480	2
32	1210	6
17	2480	2
49	1314	4
M6		16
M6		16

e.g. ②



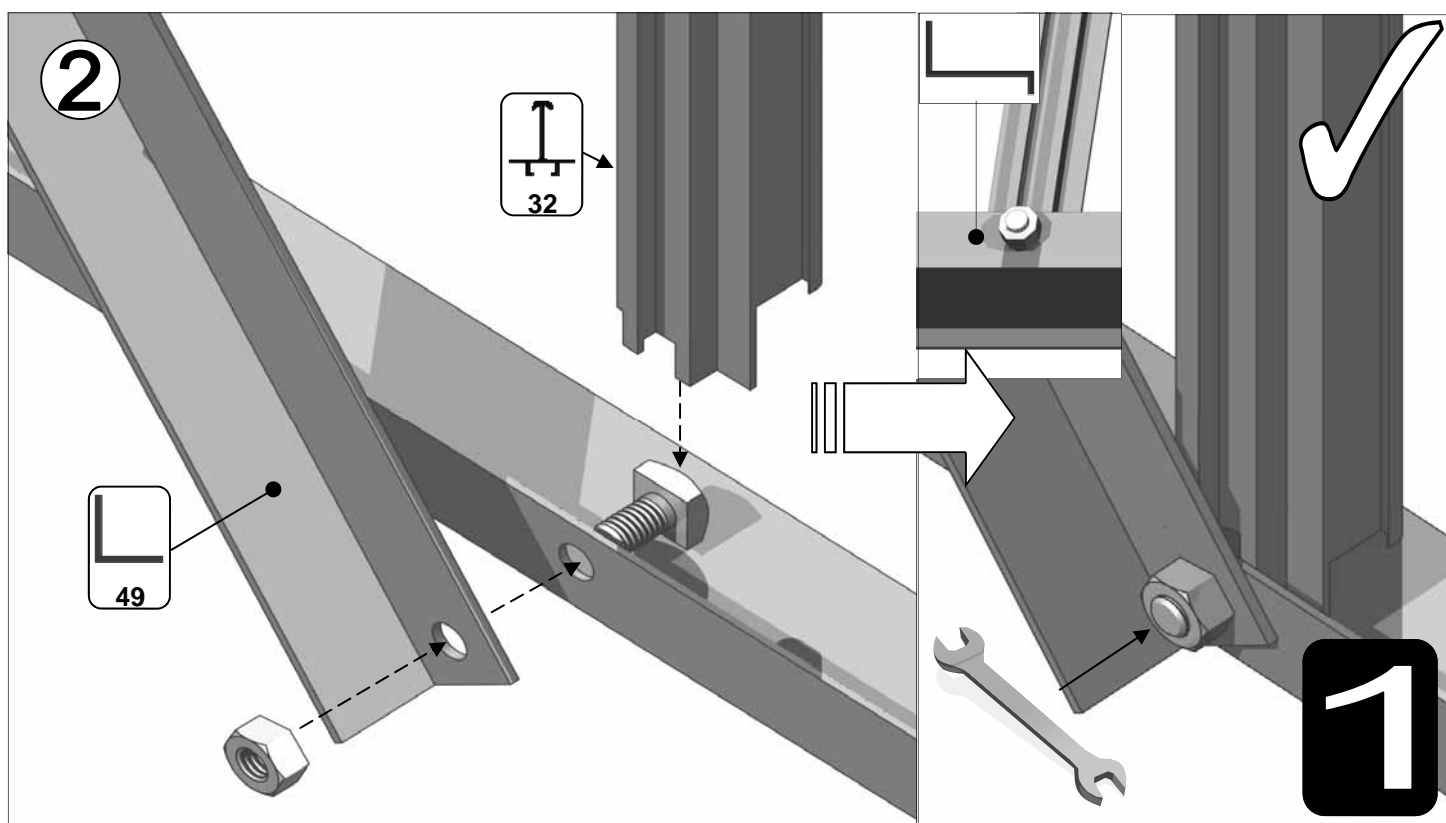
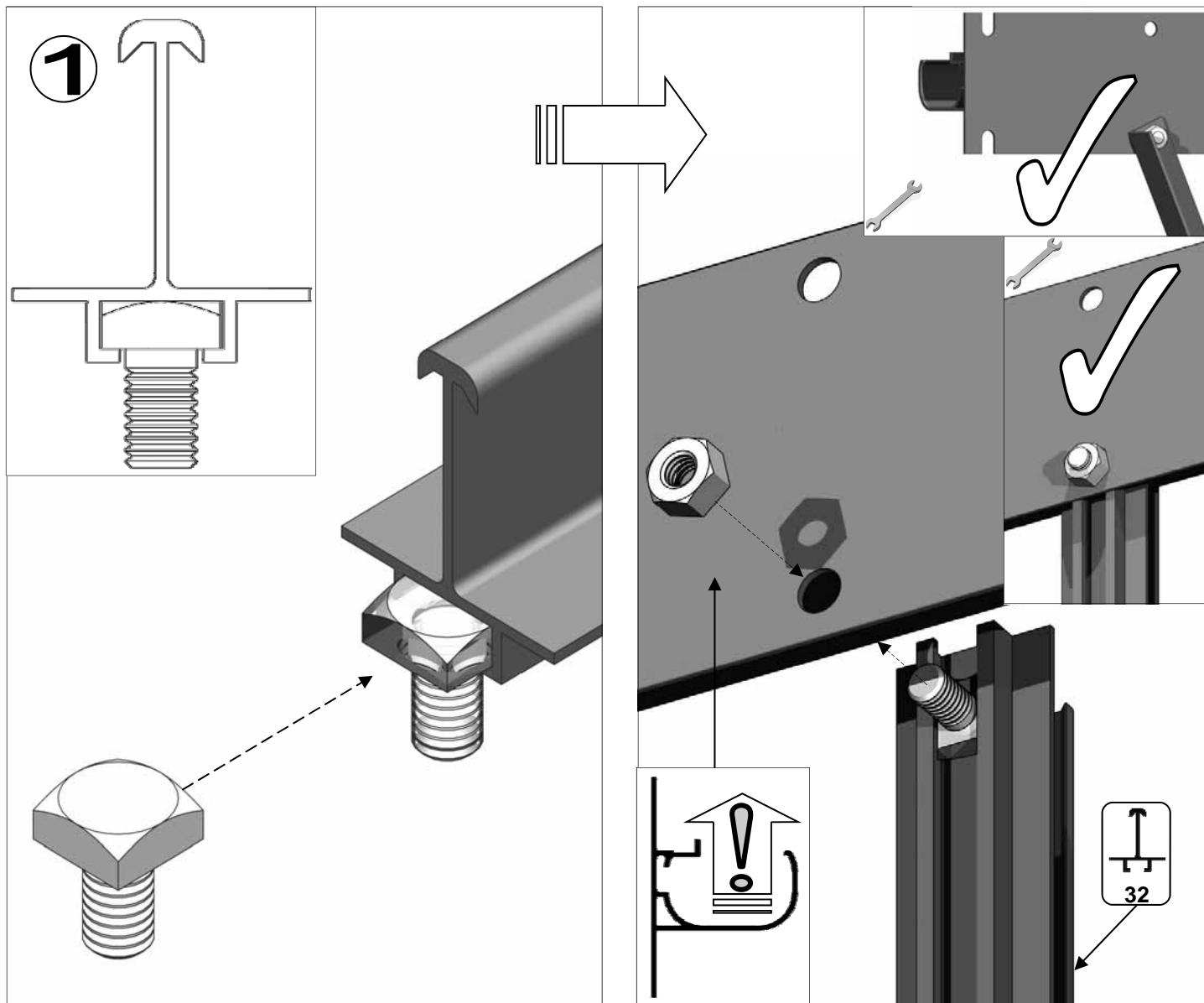
Part No	mm	Quantity
108	3100	2
32	1210	8
5	3100	2
49	1314	4
M6		20
M6		20



Part No	mm	Quantity
109	3720	2
32	1210	10
1	3720	2
49	1314	4
M6		24
M6		24

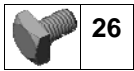
ALL VIEWS
INTERNAL



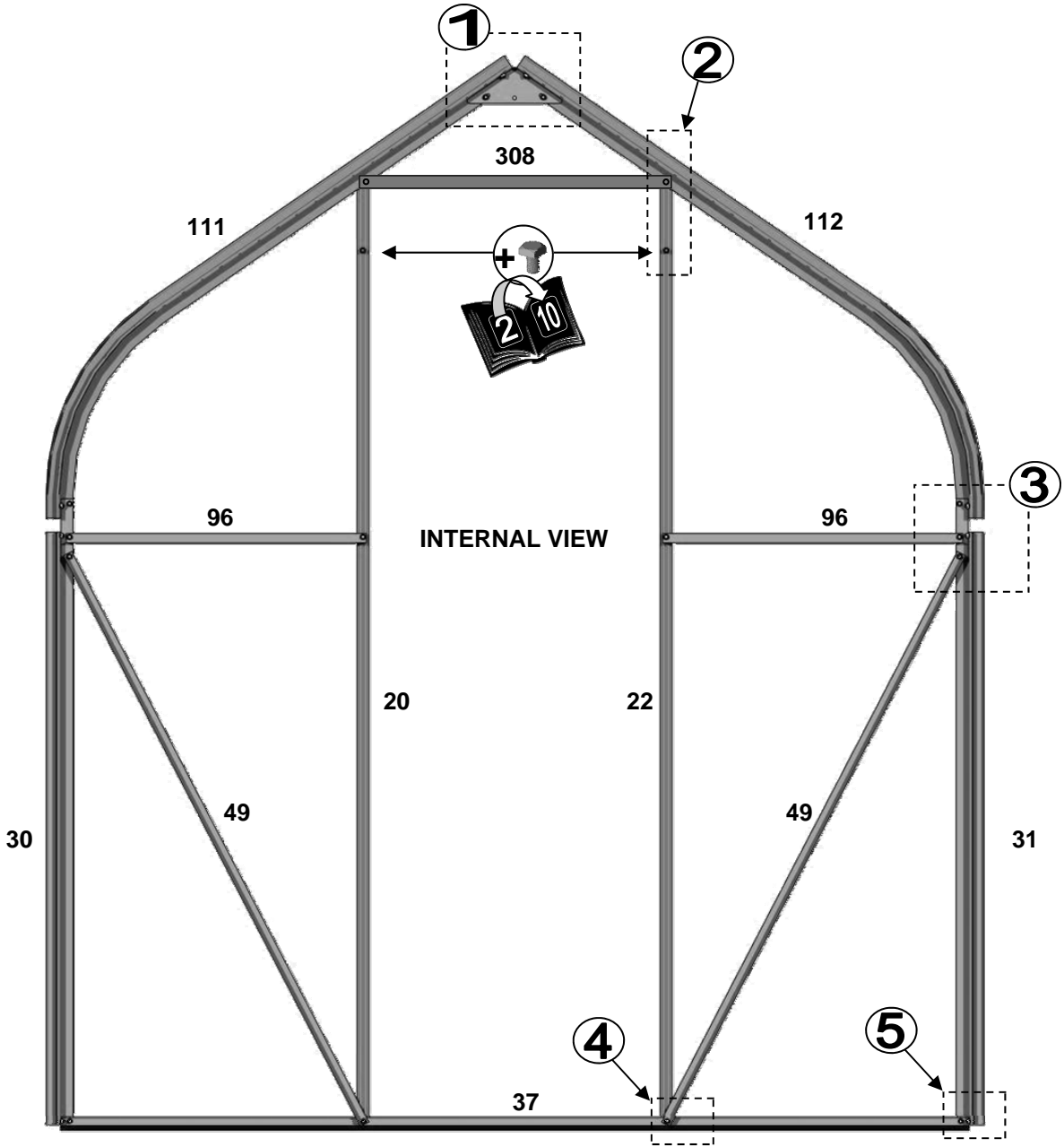
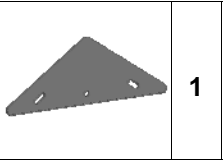
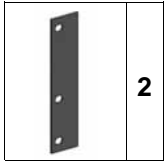
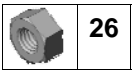


Part No	mm	Quantity
20	1942	1
22	1942	1
30	1210	1
31	1210	1
37	1856	1

Part No	mm	Quantity
49	1314	2
96	614	2
111	1384	1
112	1384	1
308	638	1

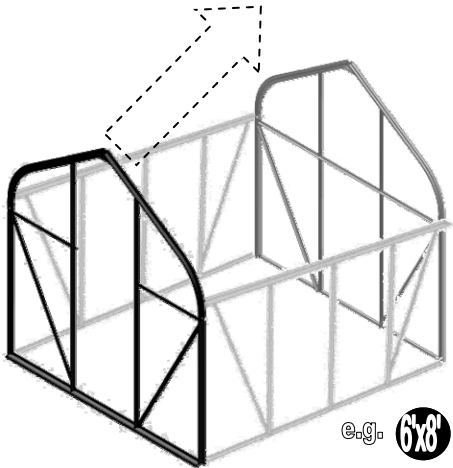


M6

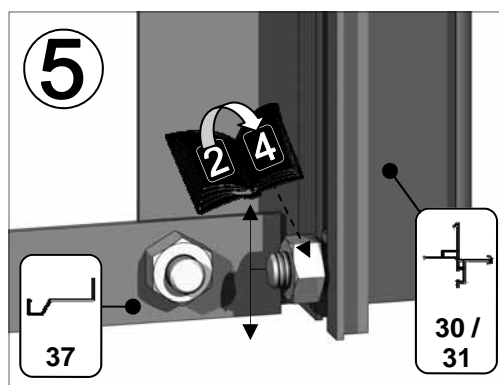
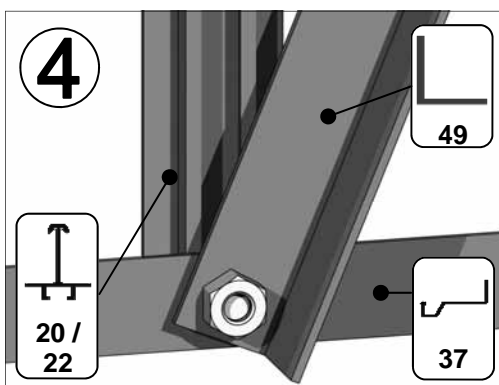
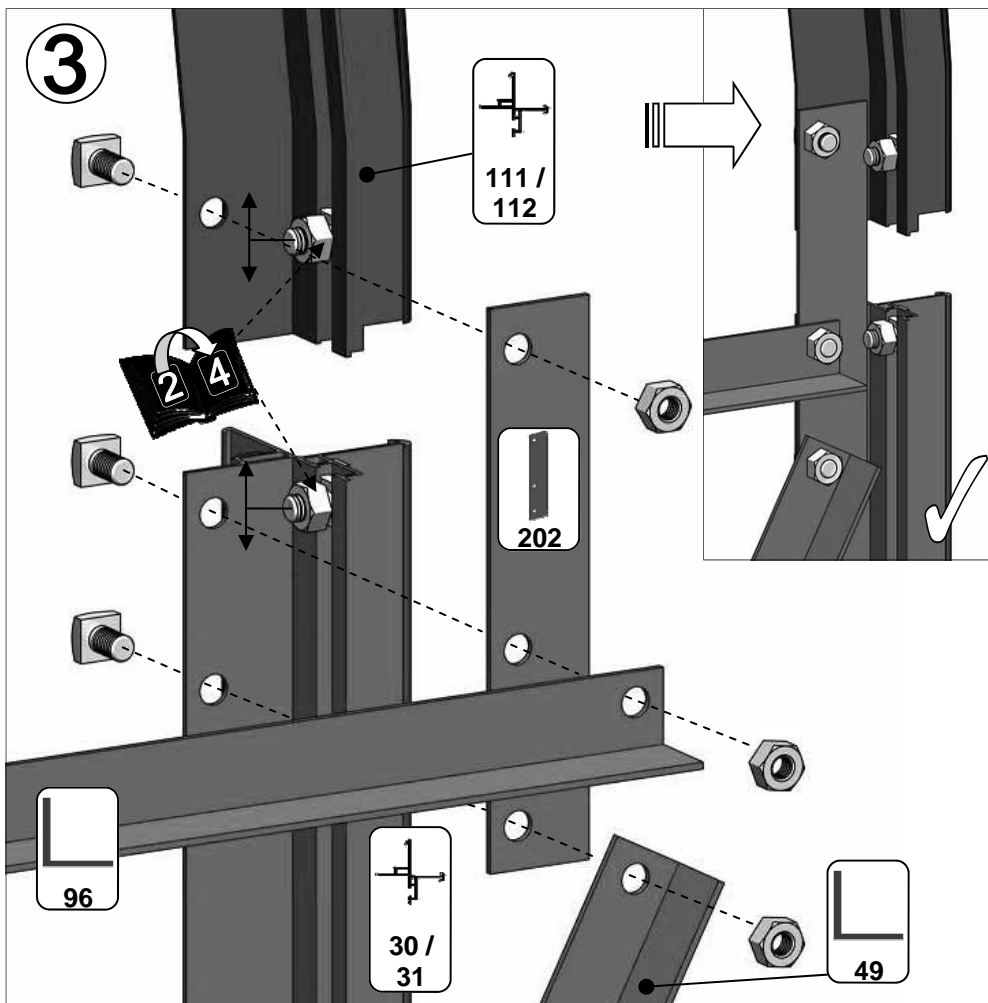
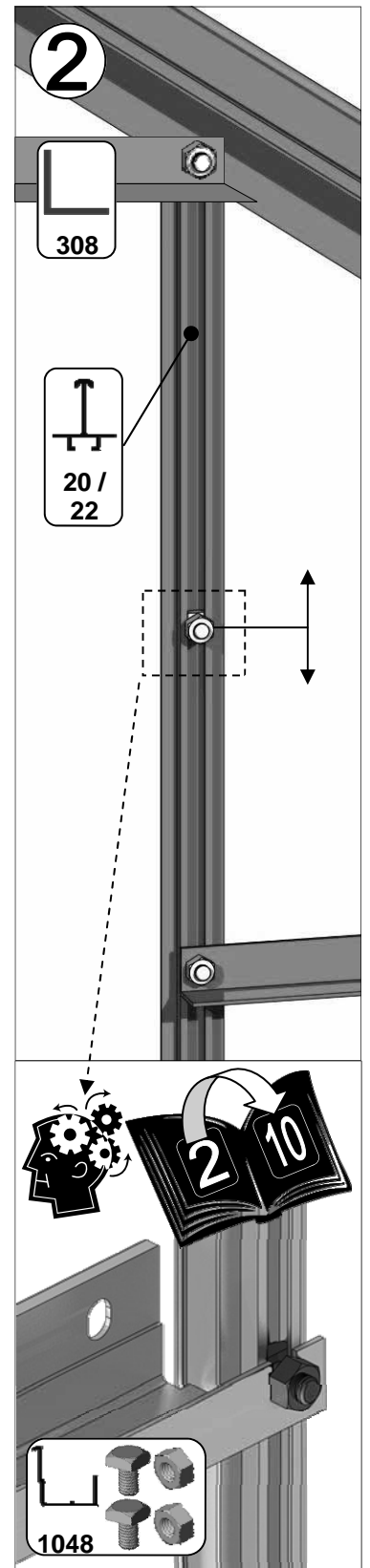
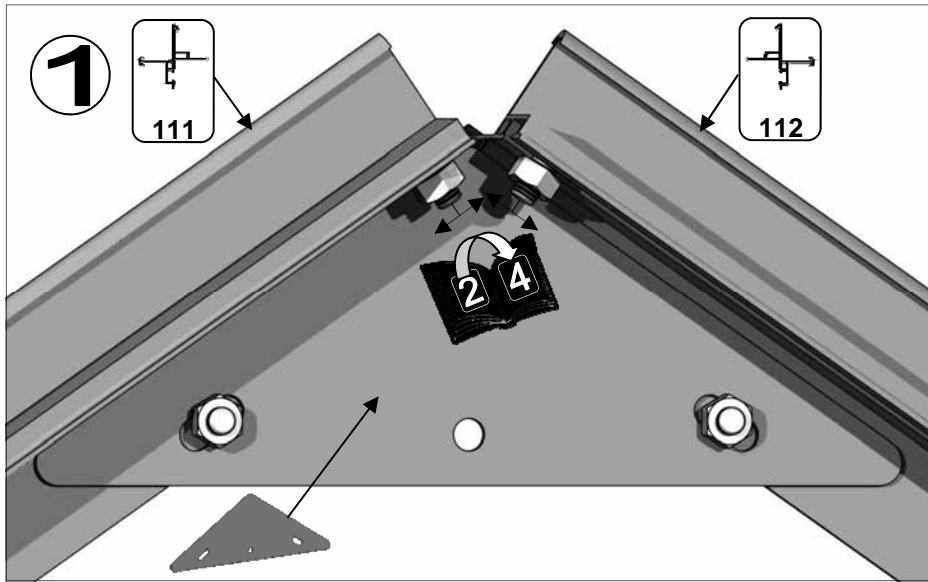


ALL VIEWS
INTERNAL

2



e.g. 6x8

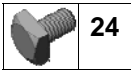


ALL VIEWS
INTERNAL

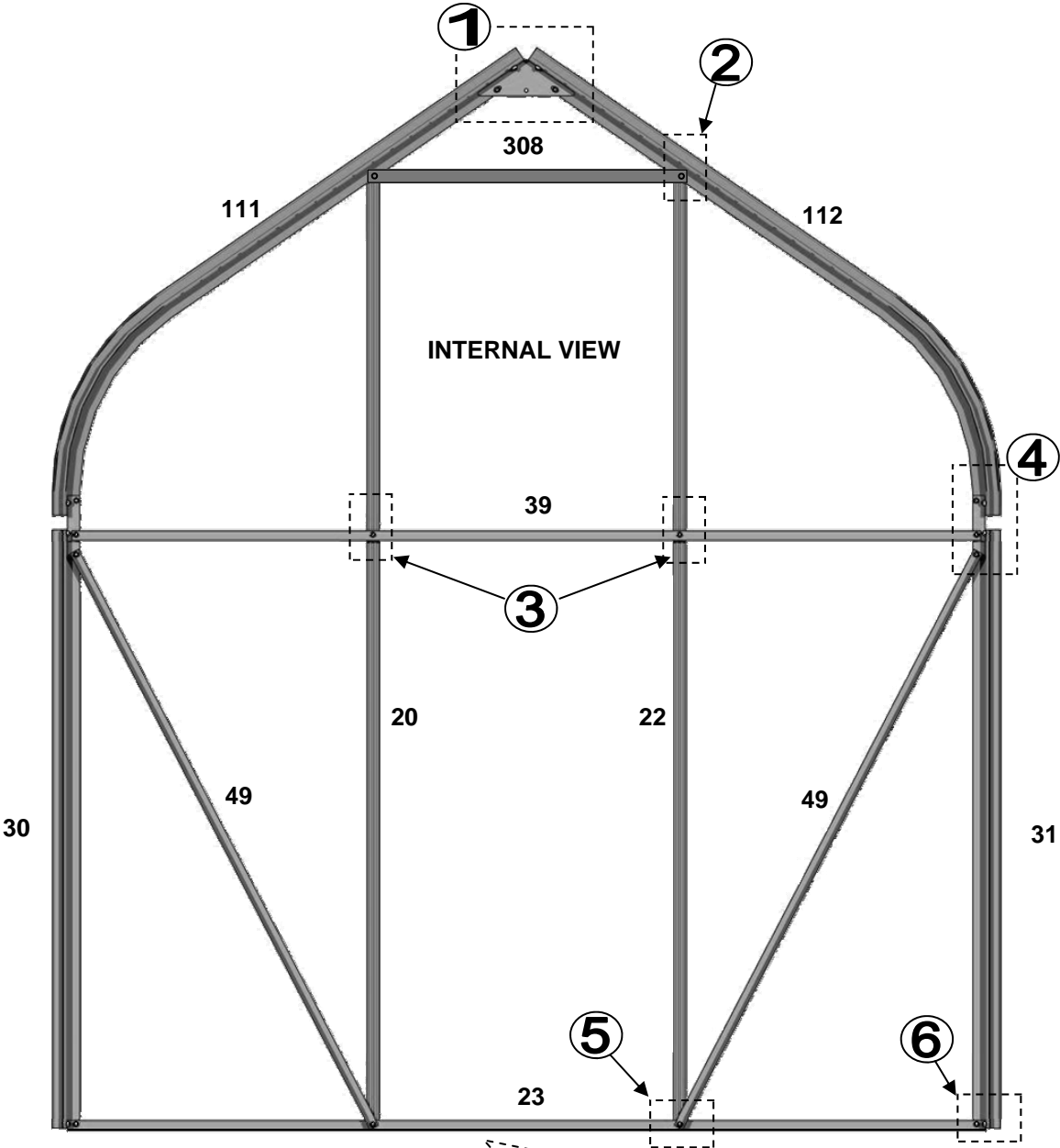
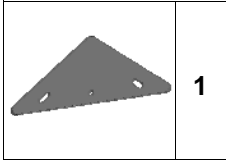
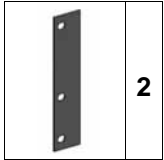
2

Part No	mm	Quantity
20	1942	1
22	1942	1
23	1856	1
30	1210	1
31	1210	1

Part No	mm	Quantity
39	1836	1
49	1314	2
111	1384	1
112	1384	1
308	638	1

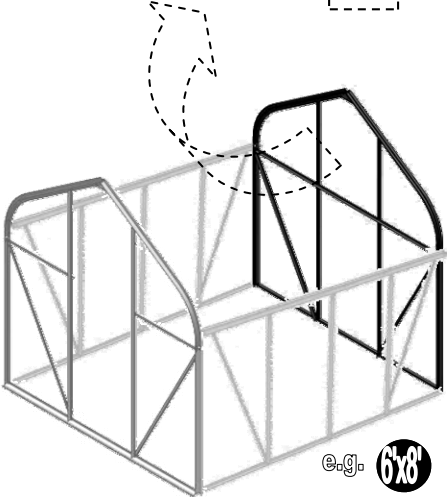


M6

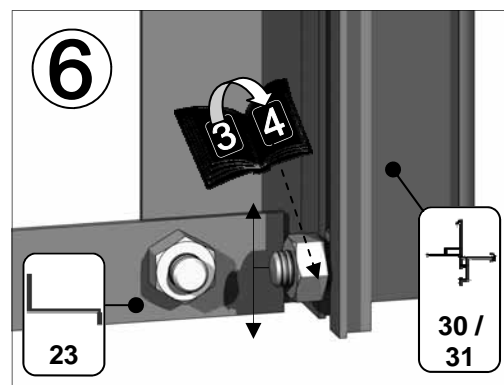
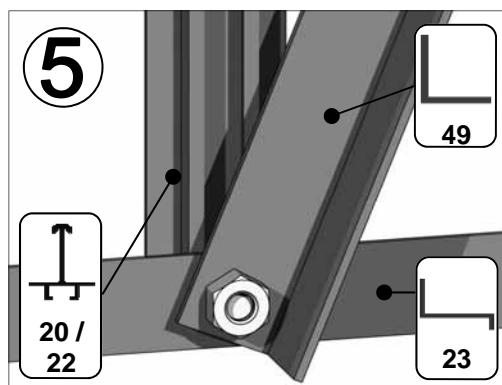
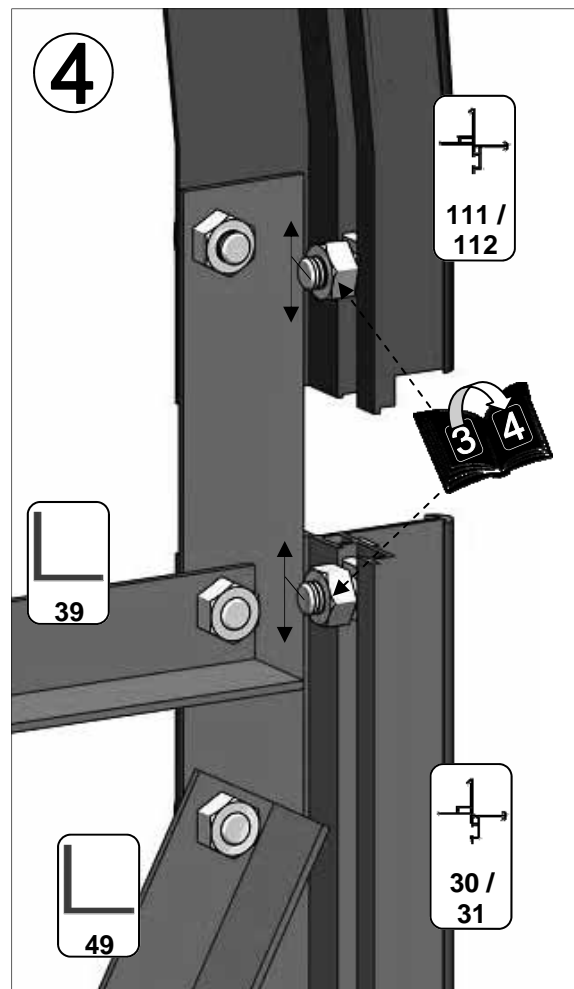
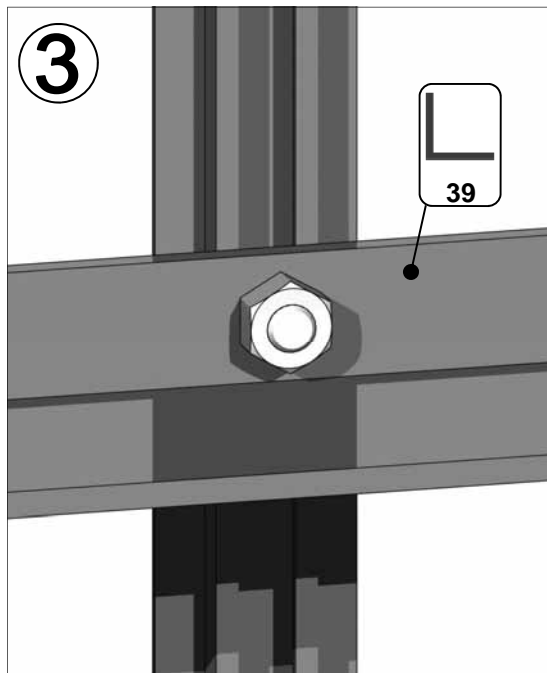
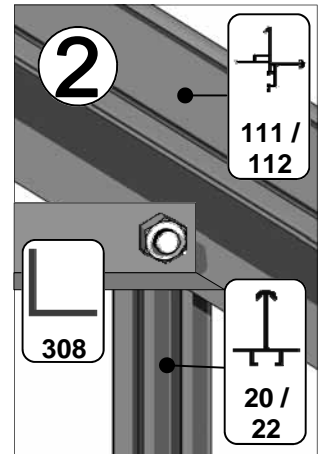
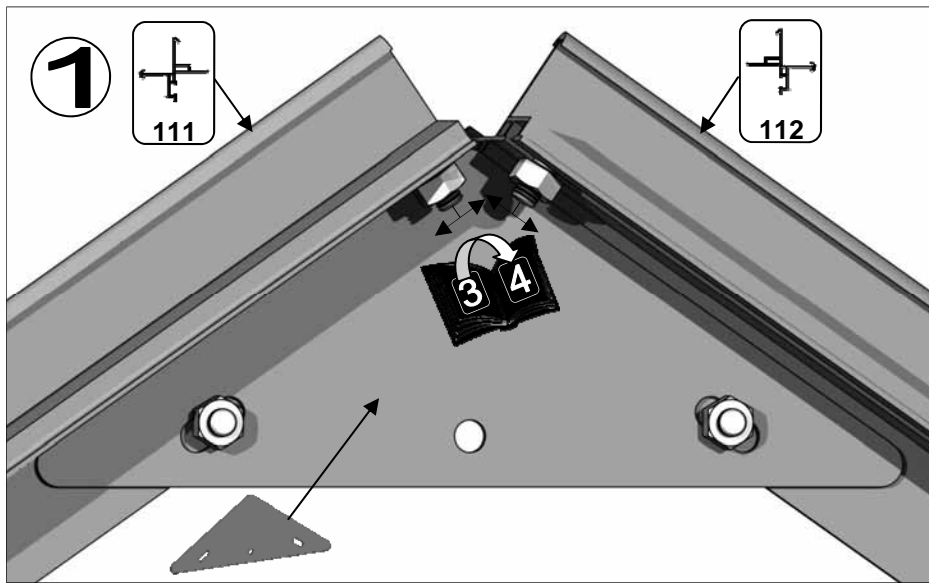


ALL VIEWS
INTERNAL

3

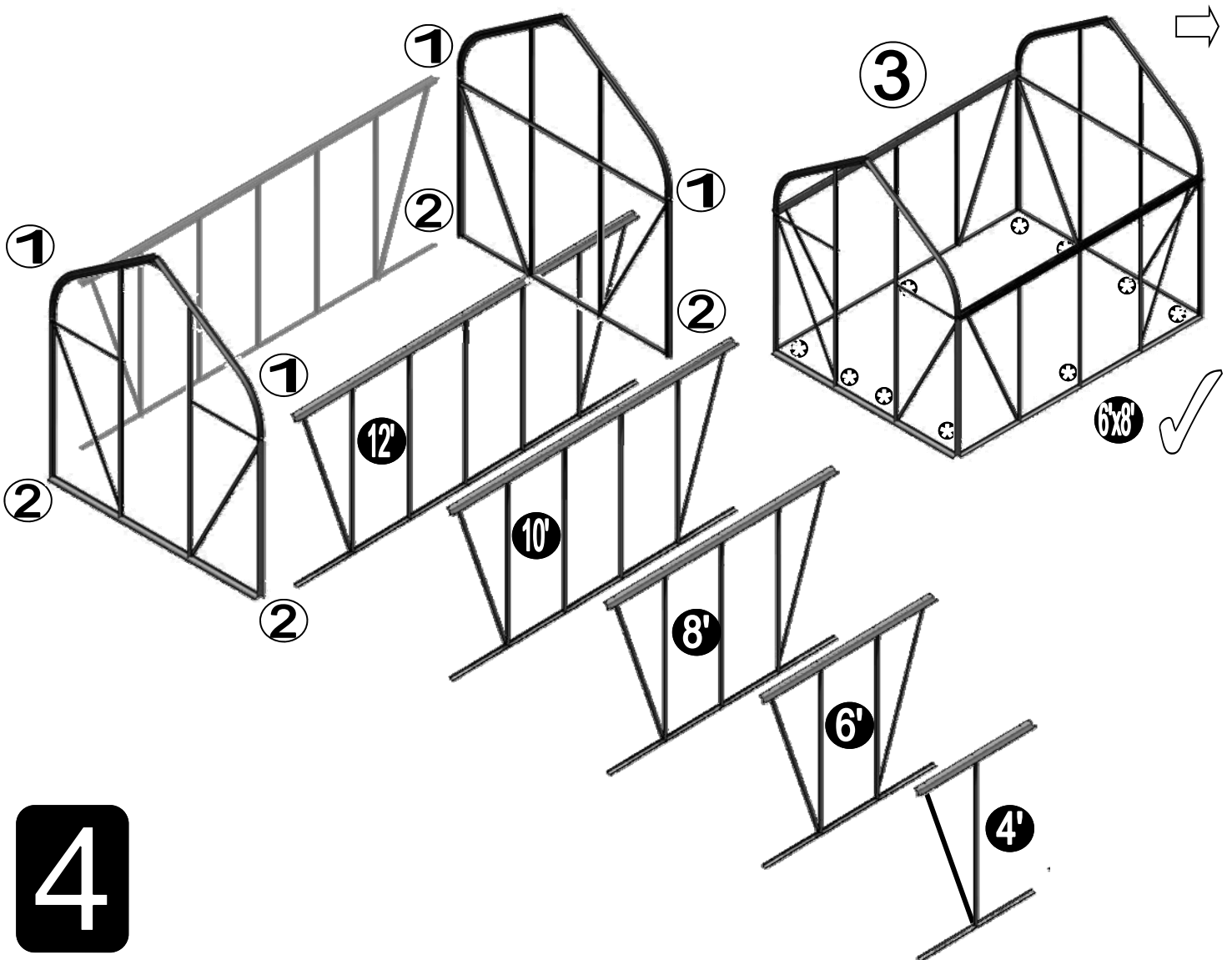
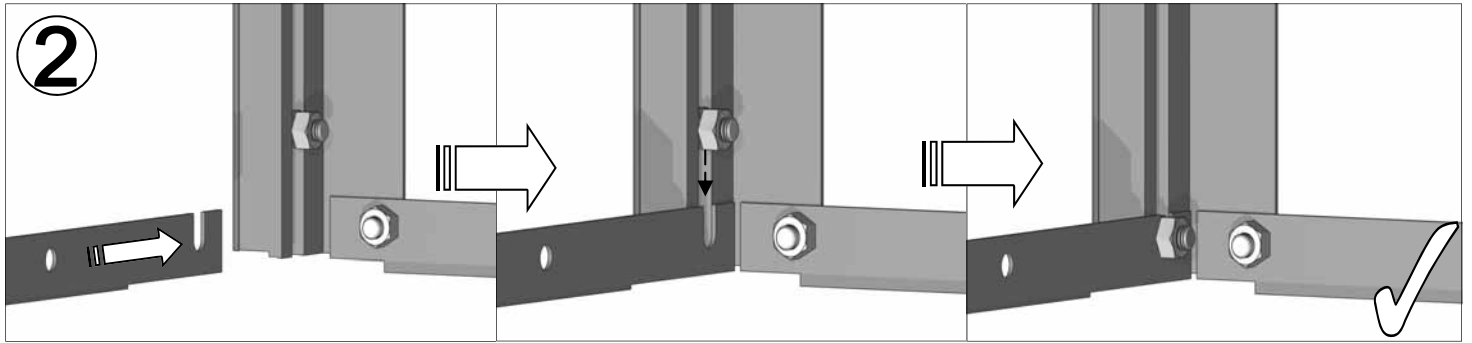
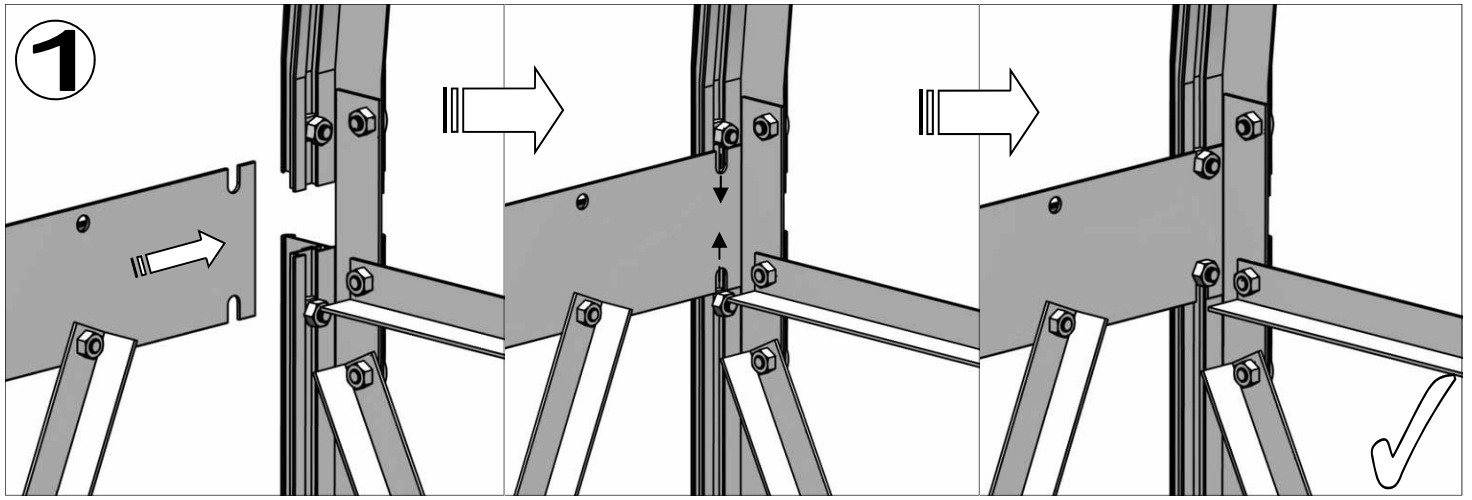


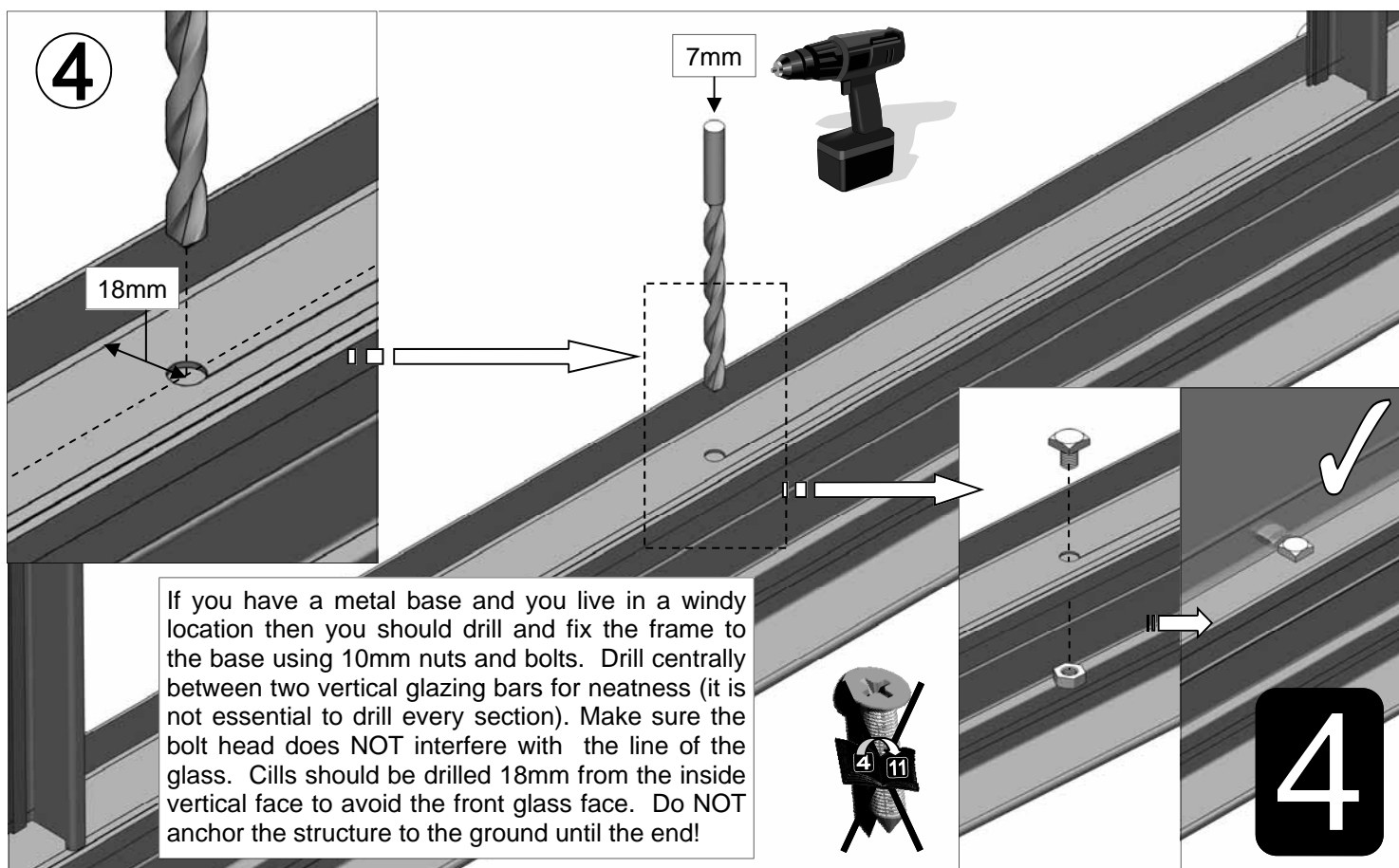
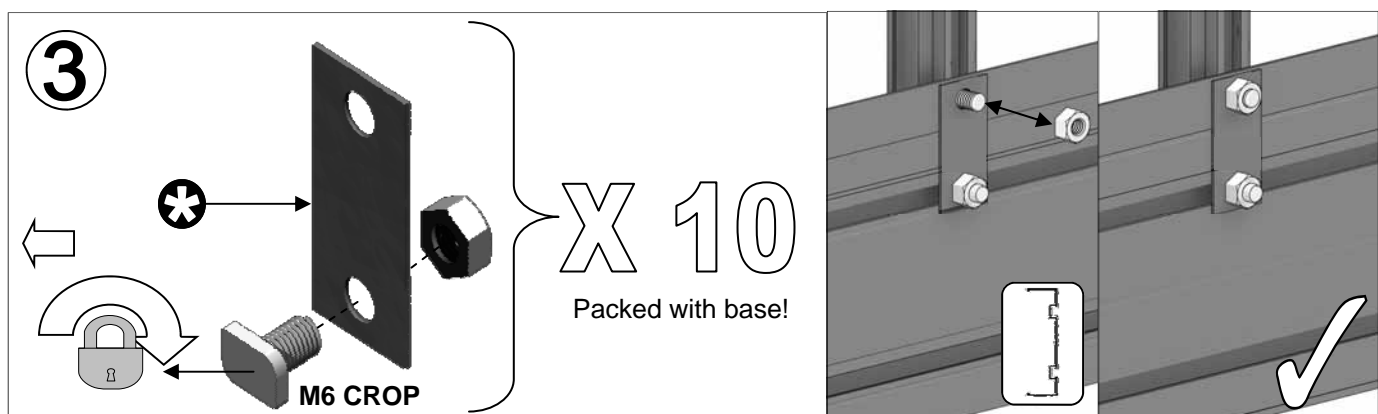
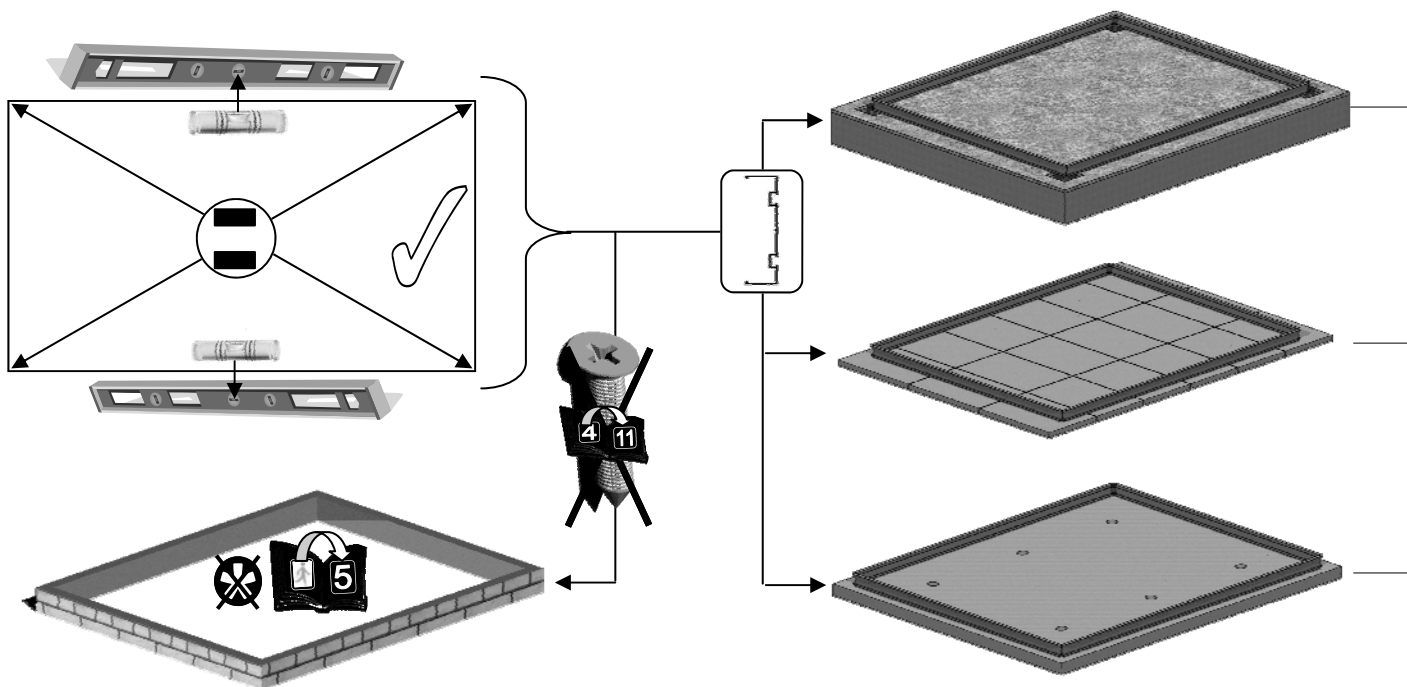
e.g. 6x8





ALL VIEWS
INTERNAL


3

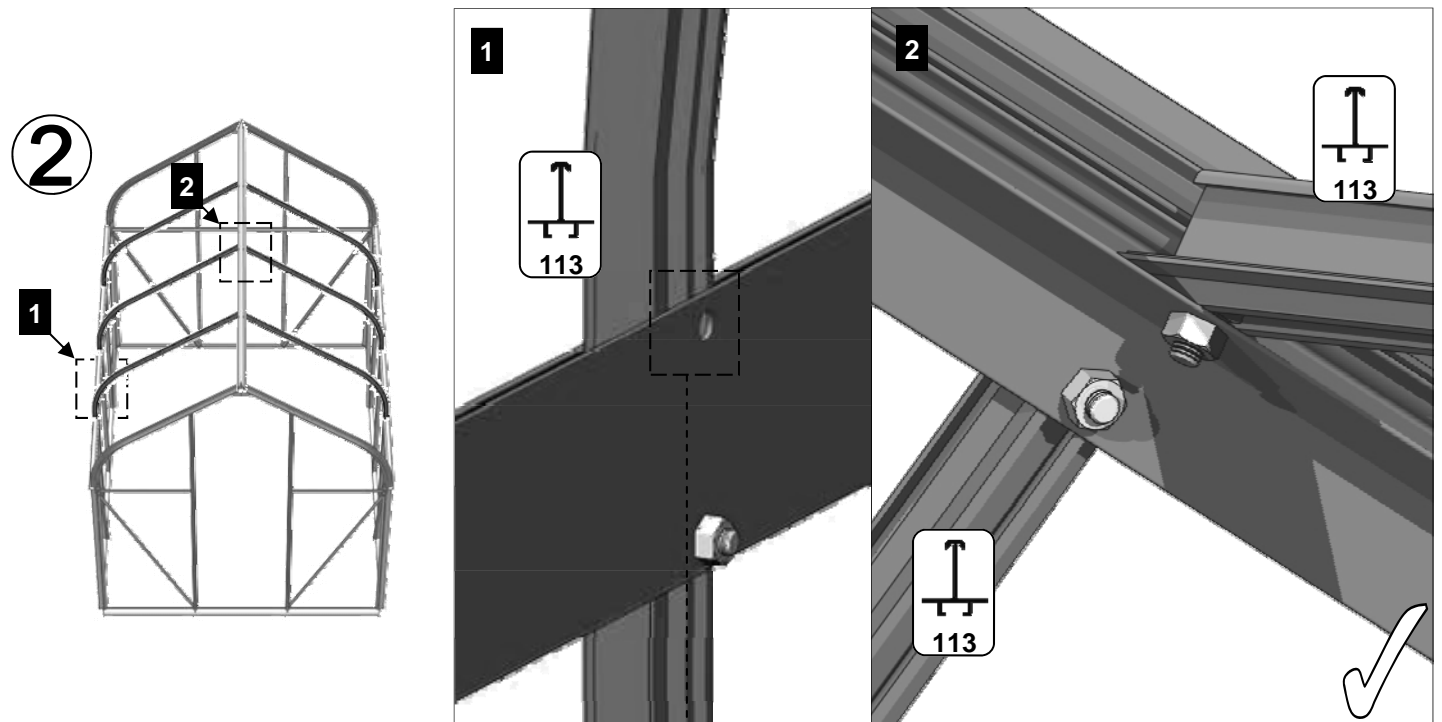
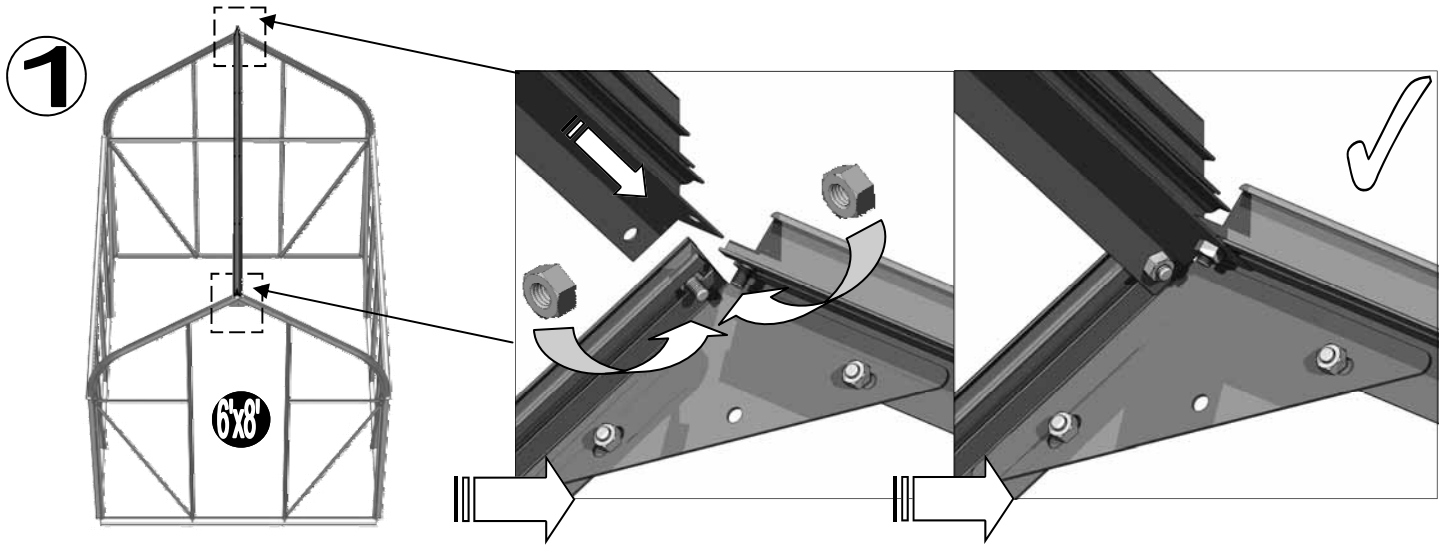




4'	Part No	mm	Quantity
	57	1240	1
	85	628	1
	113	1388	2
	100	1240	2





6'	Part No	mm	Quantity
	26	1860	1
	93	636	1
	14	113	4
	101	1860	2






8'	Part No	mm	Quantity
	12	2480	1
	93	636	2
	113	1388	6
	102	2480	2

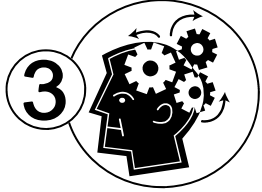
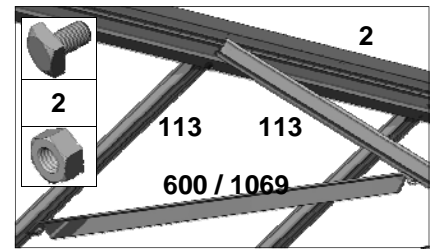


5

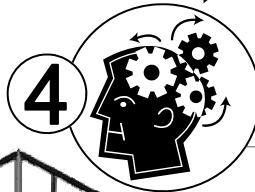
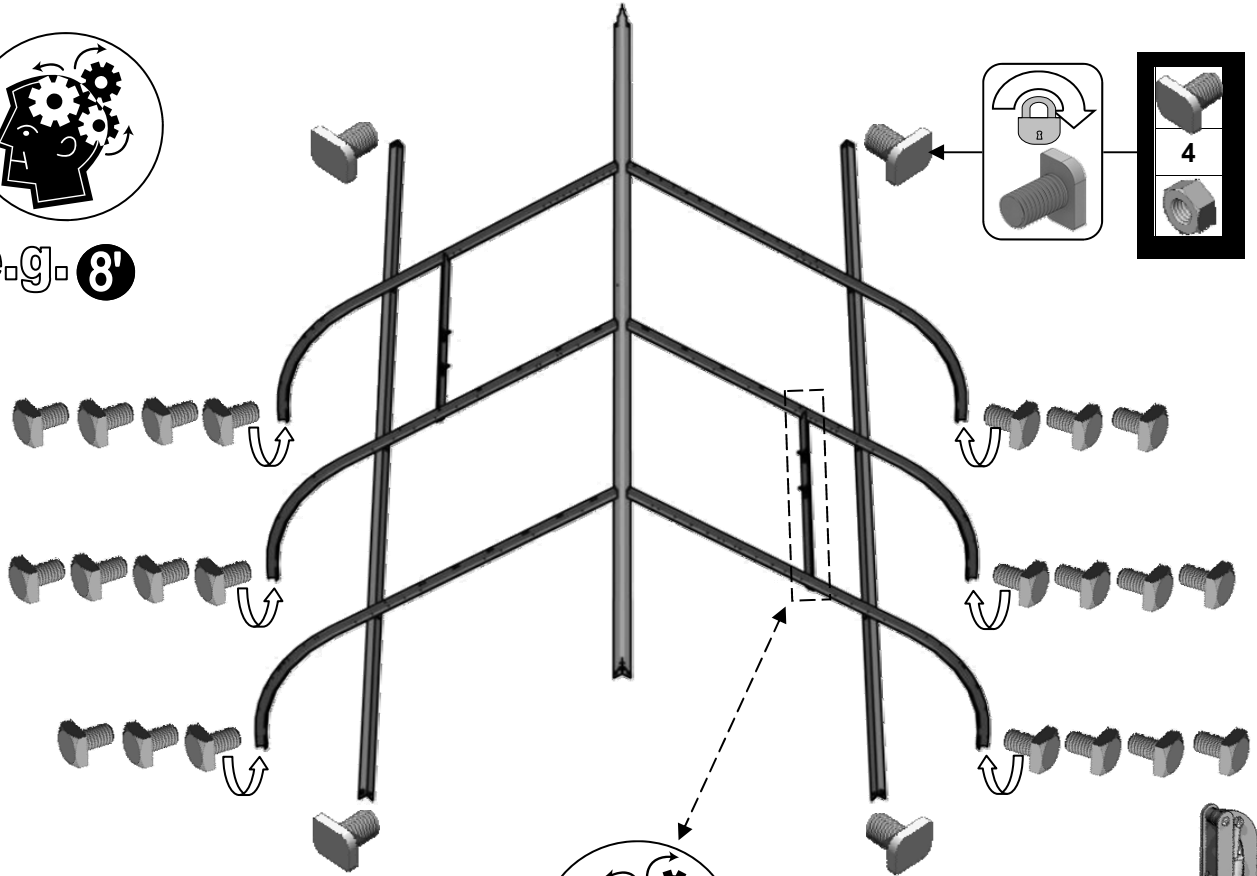


10'	Part No	mm	Quantity
	6	3100	1
	93	636	3
	113	1388	8
	103	3100	2

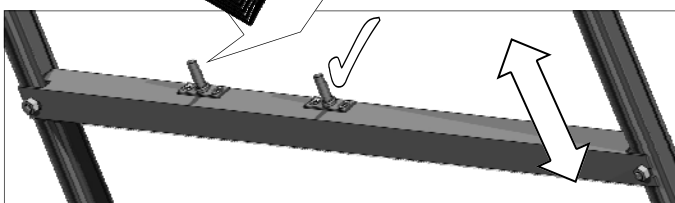
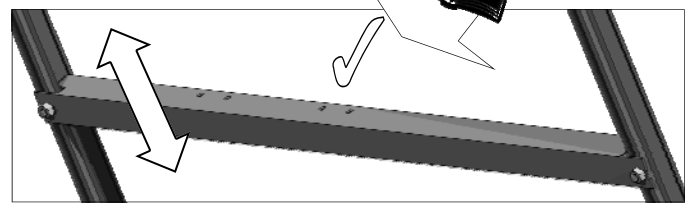
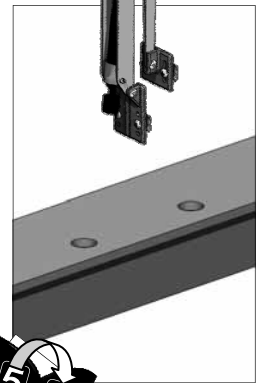
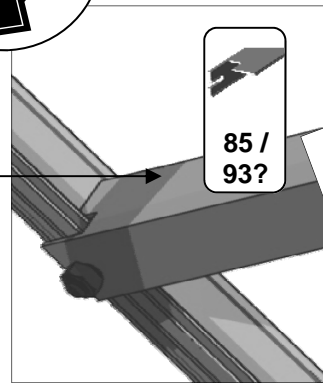
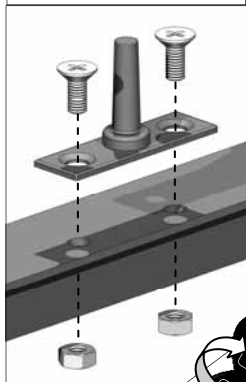
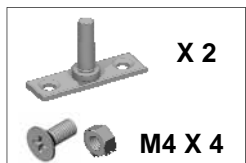
12'	Part No	mm	Quantity
	2	3720	1
	93	636	4
	113	1388	10
	104	3720	2
	600 / 1069	608	1



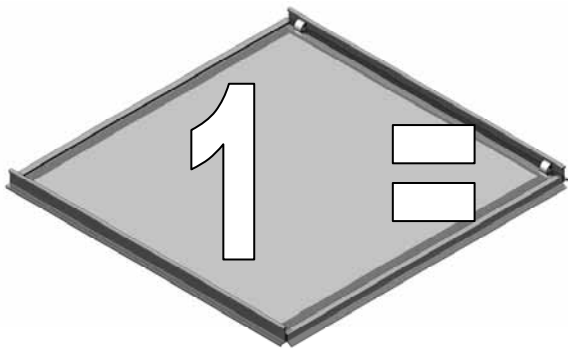
e.g. 8'



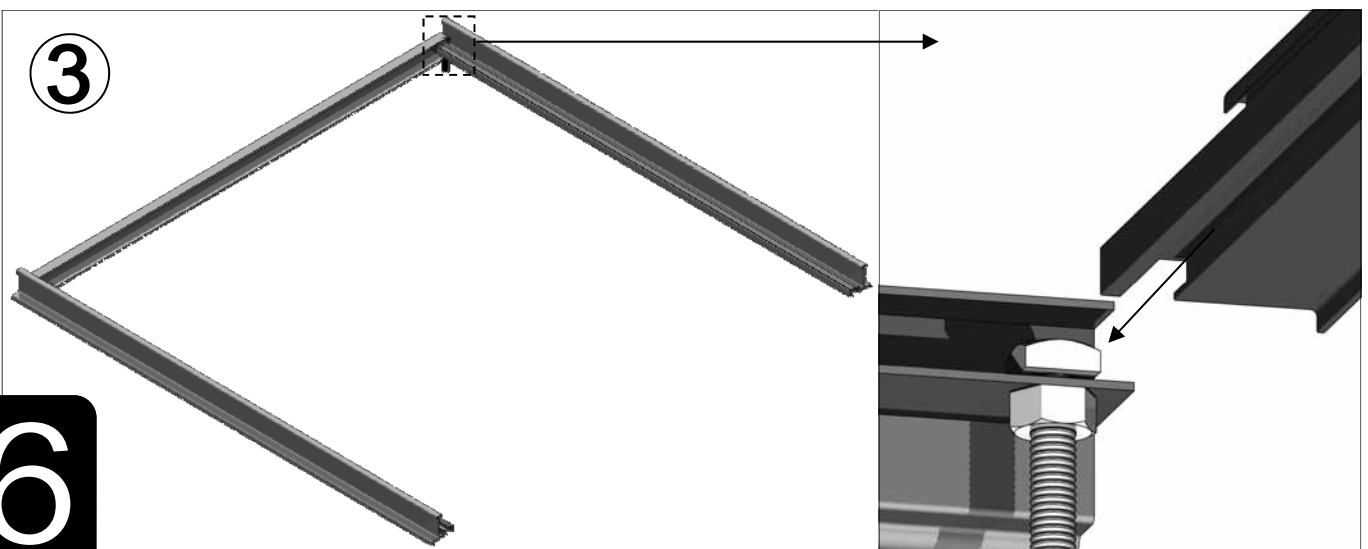
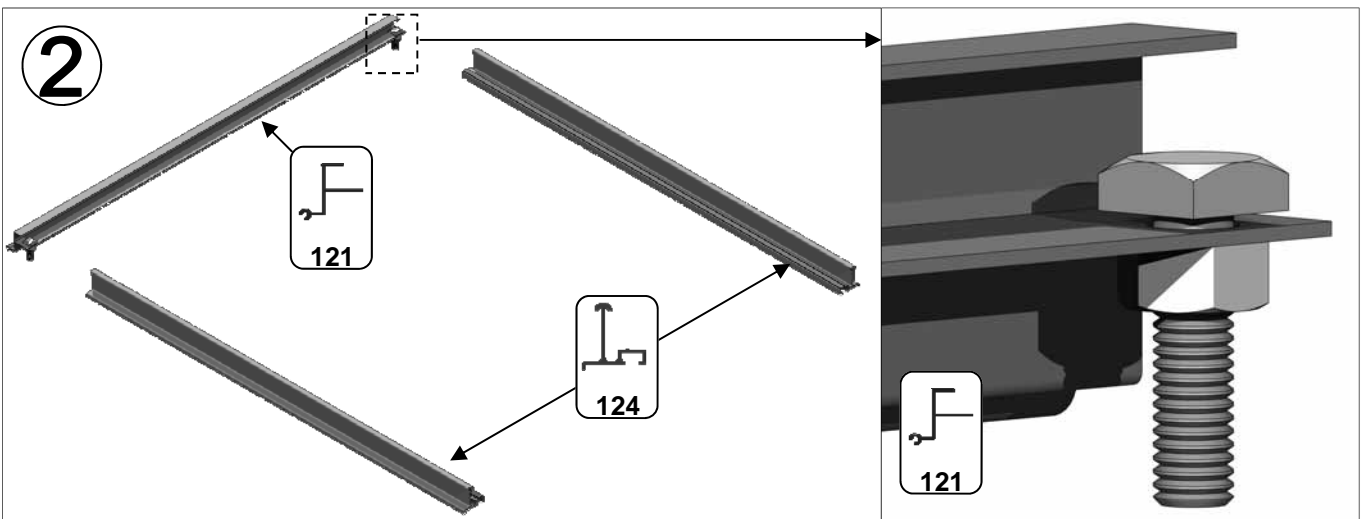
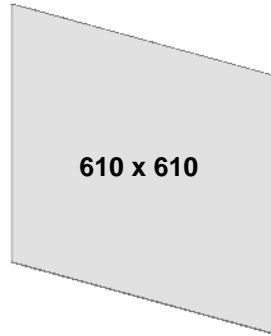
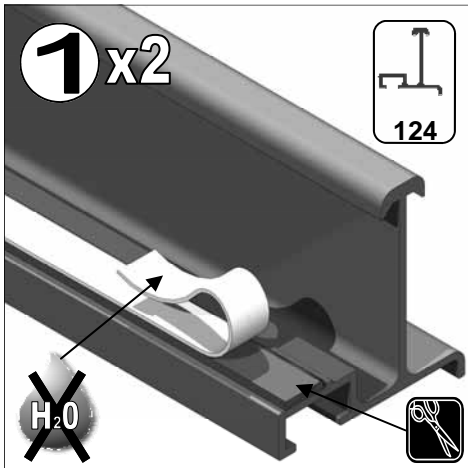
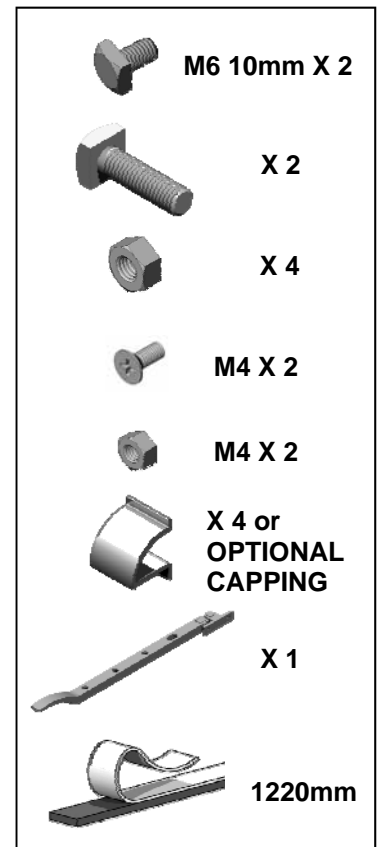
OPTIONAL

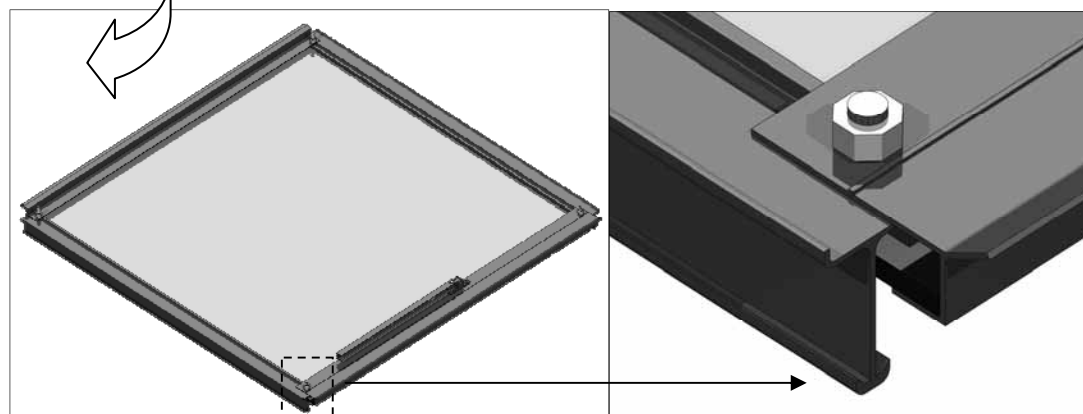
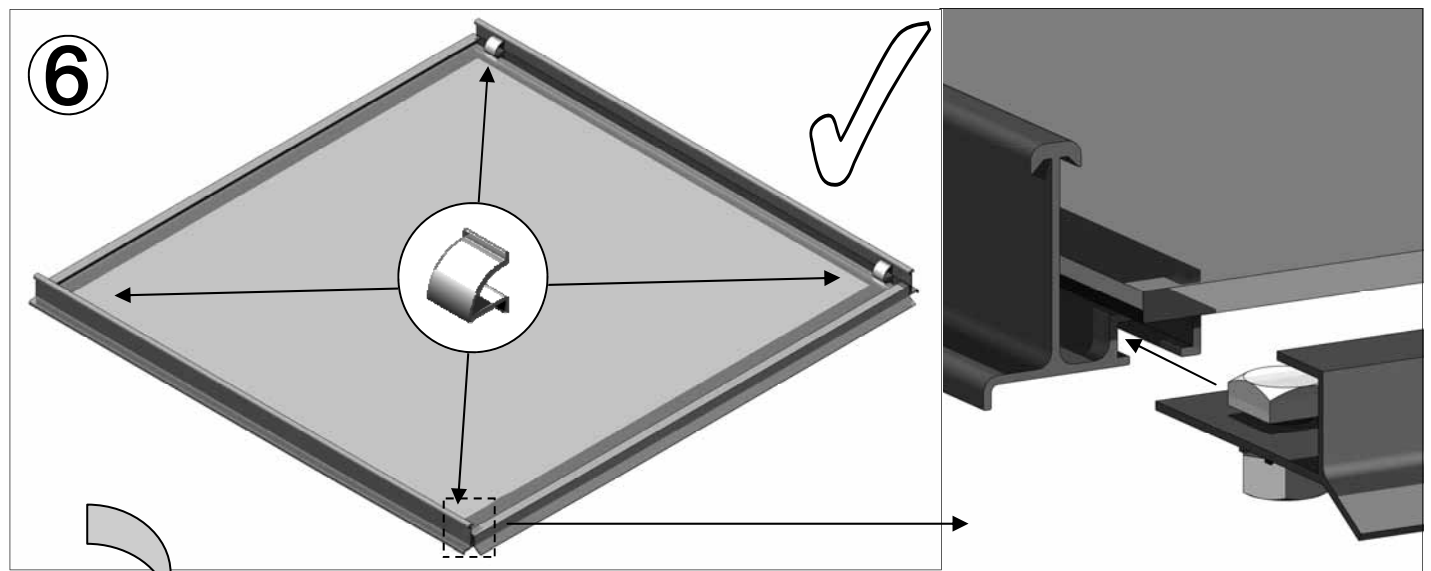
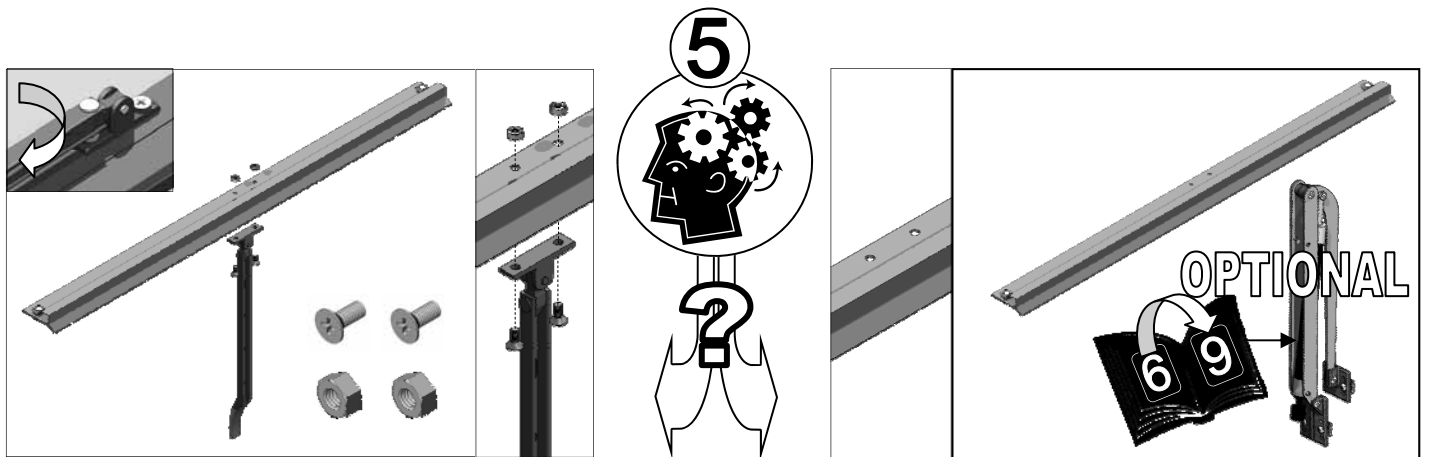
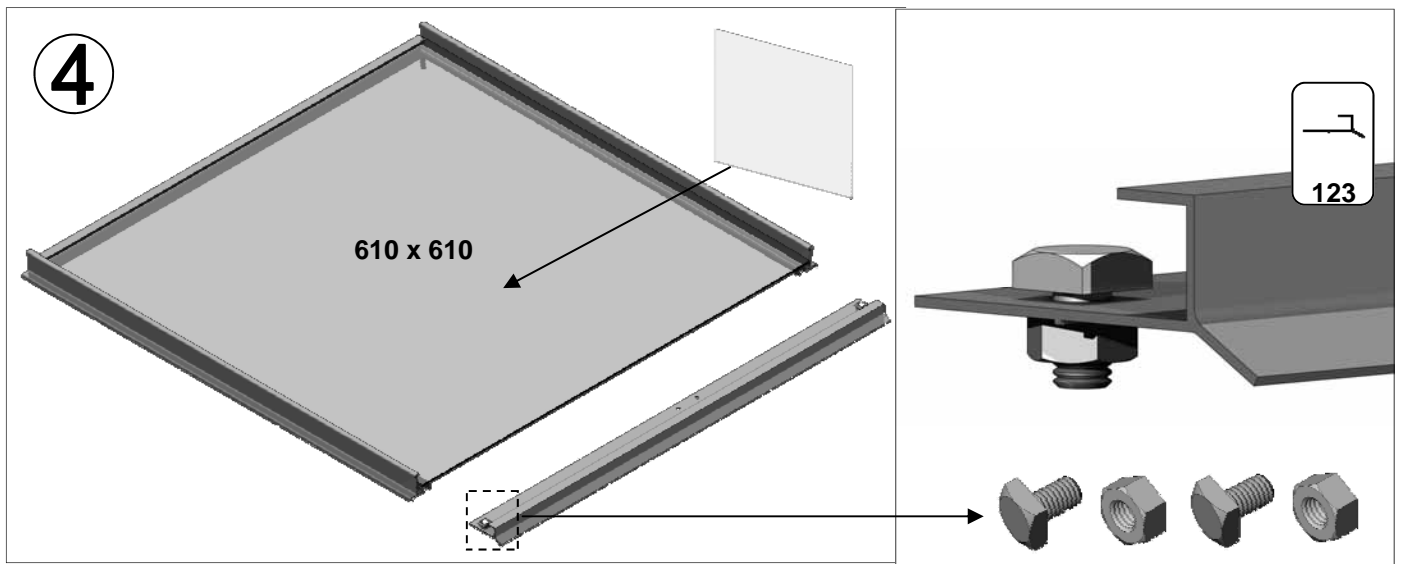


5



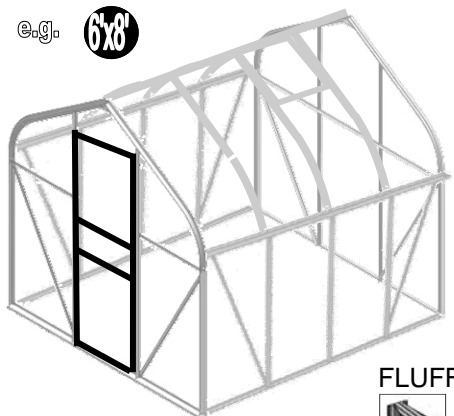
Part No	mm	Quantity
121	612	1
123	612	1
124	610	2



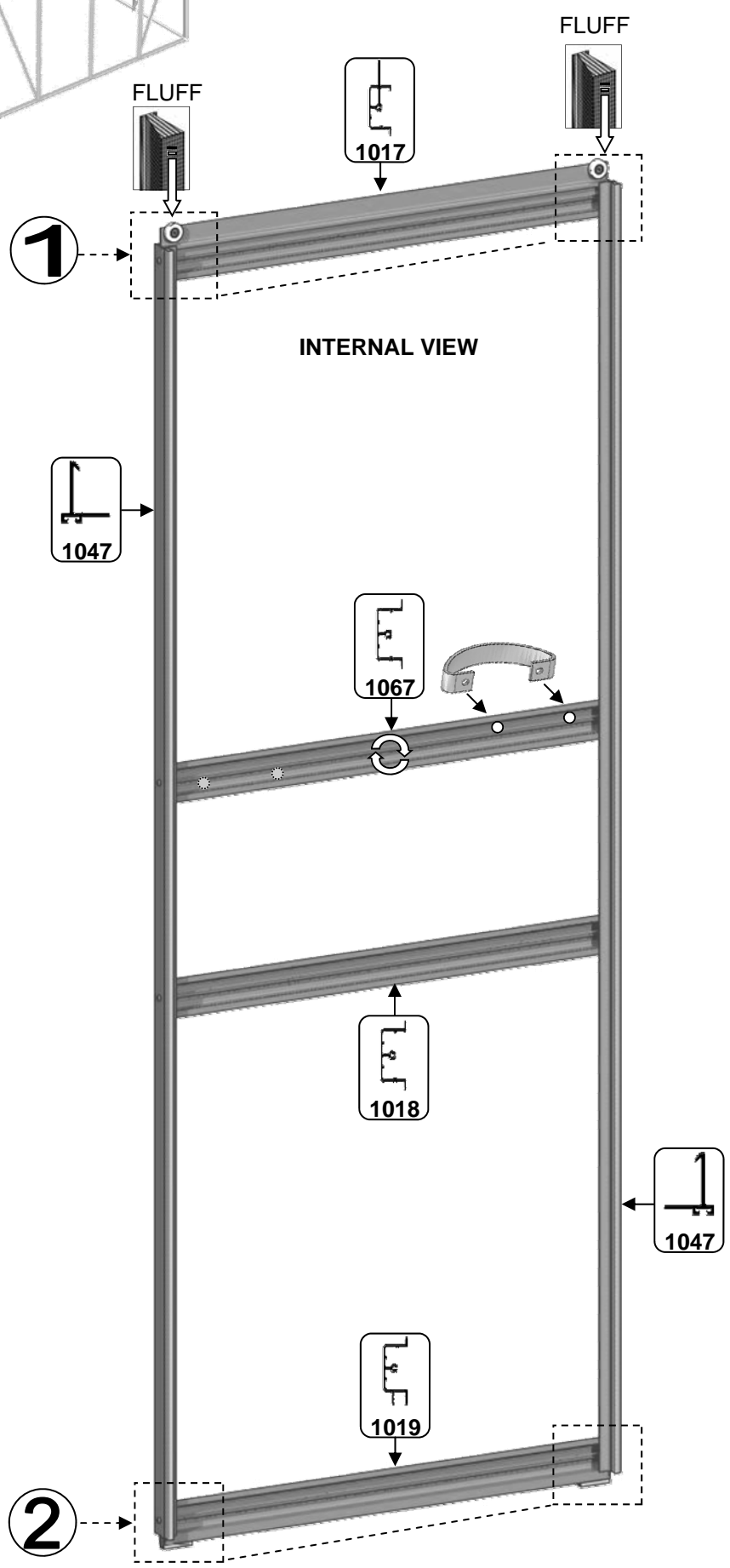





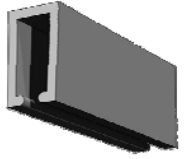

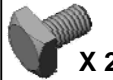
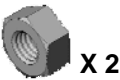
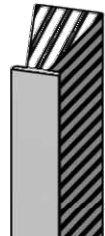

6

e.g. 6'x8'

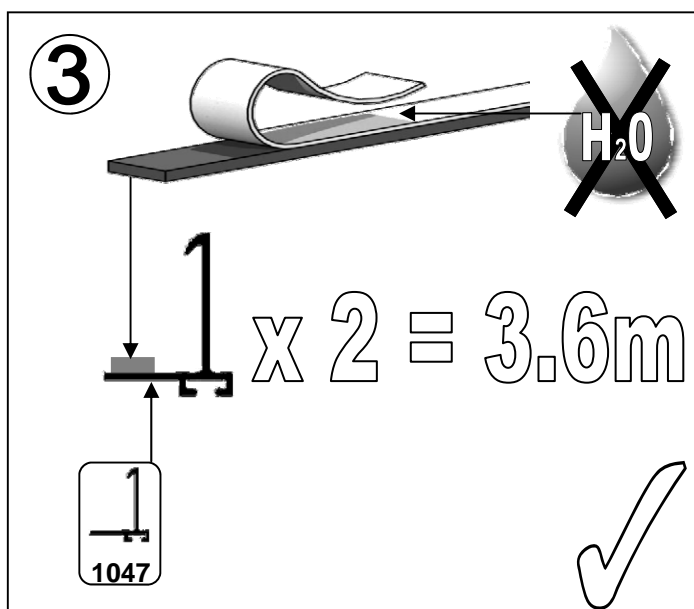
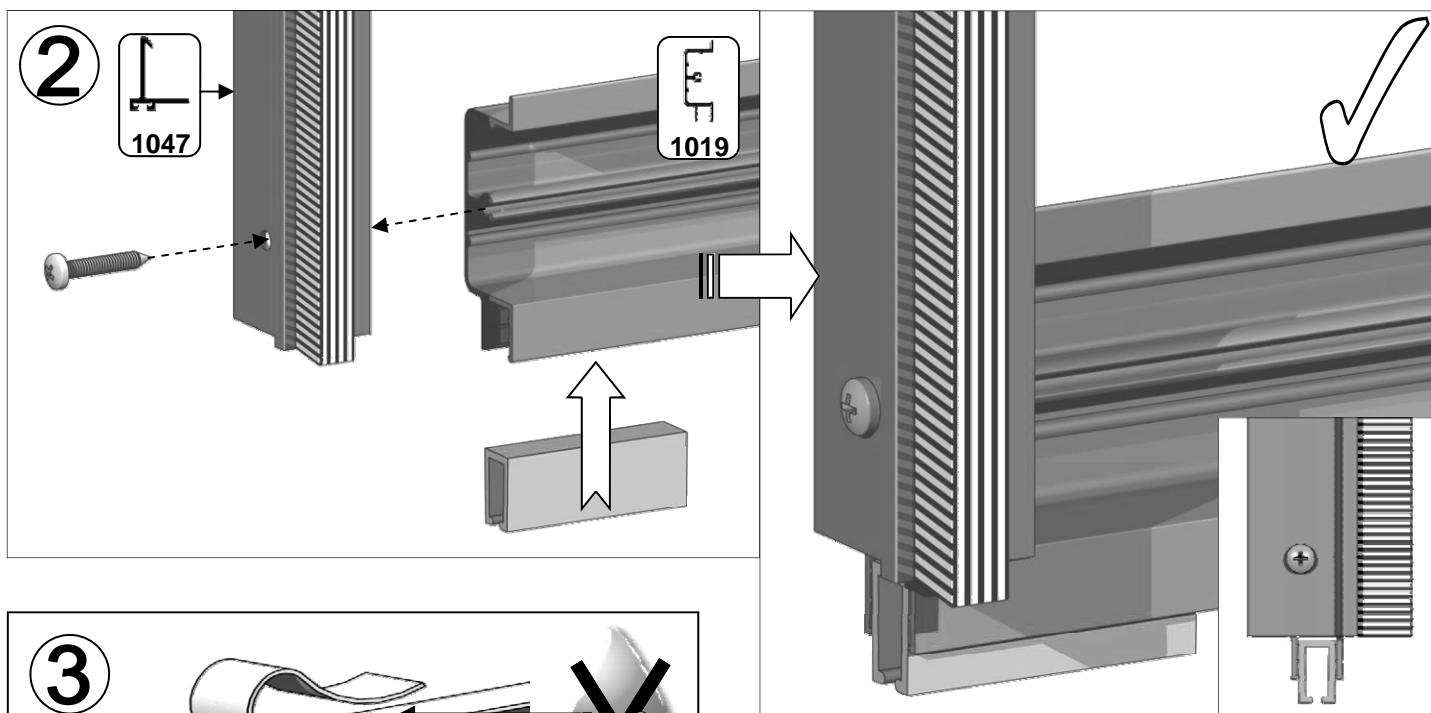
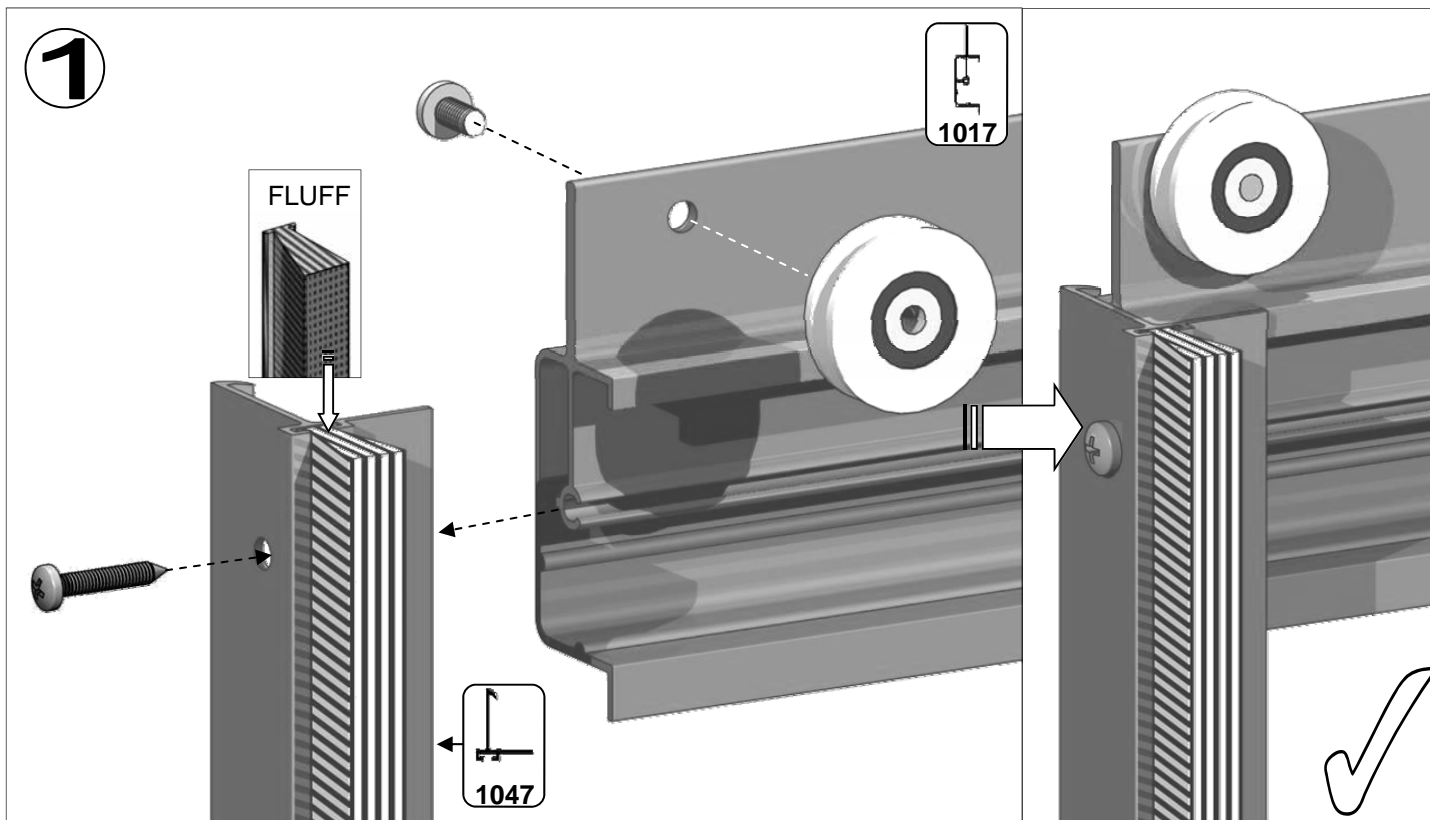


Part No	mm	Quantity
1017	619	1
1018	619	1
1019	619	1
1047	1770	2
1067	619	1



-  X 2
-  X 2
-  X 8
-  X 2
-  X 1
-  X 2
-  X 2
-  FLUFF
4 m
-  3.6 m

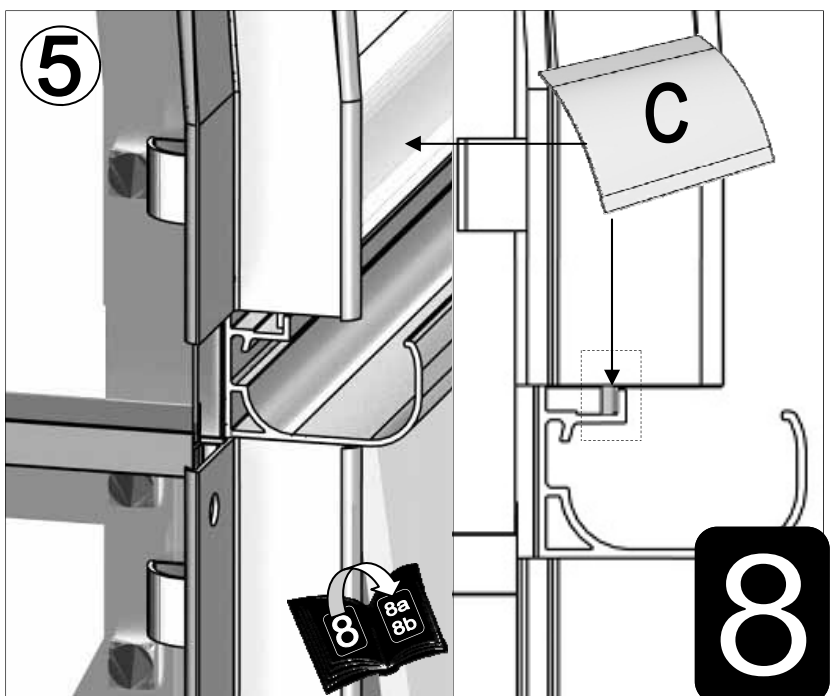
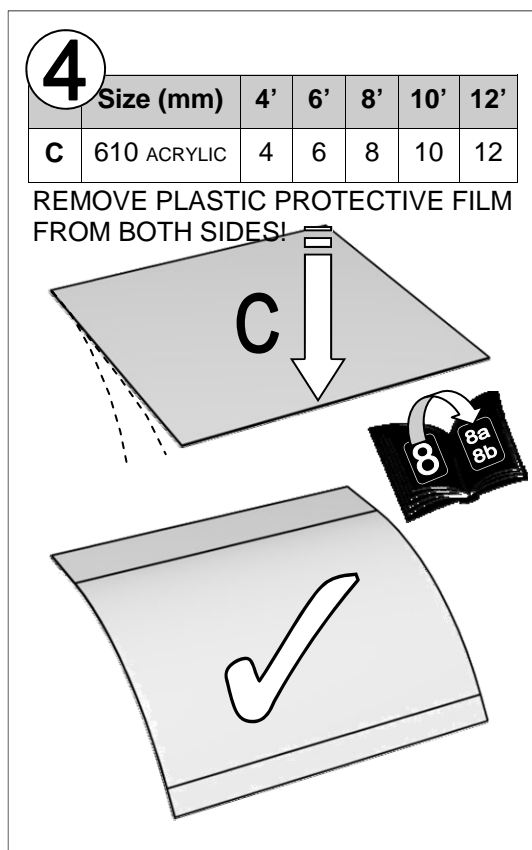
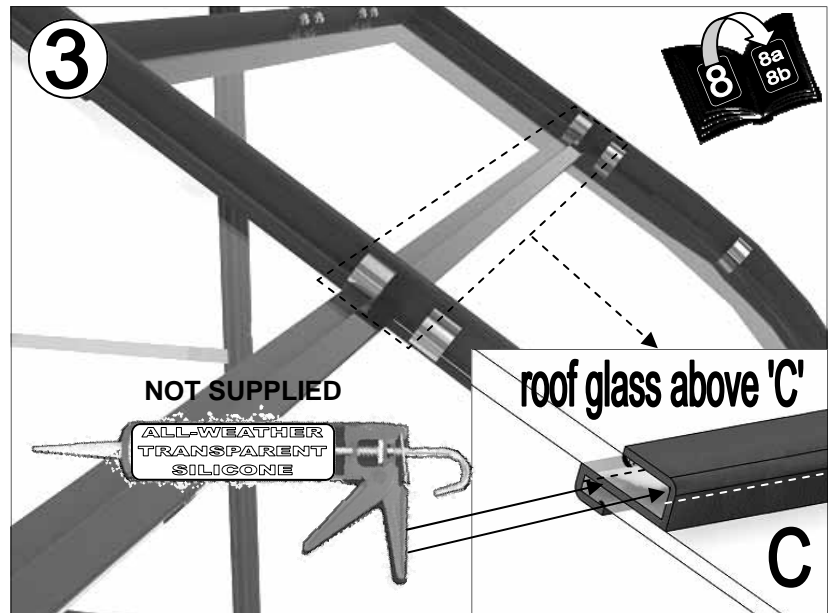
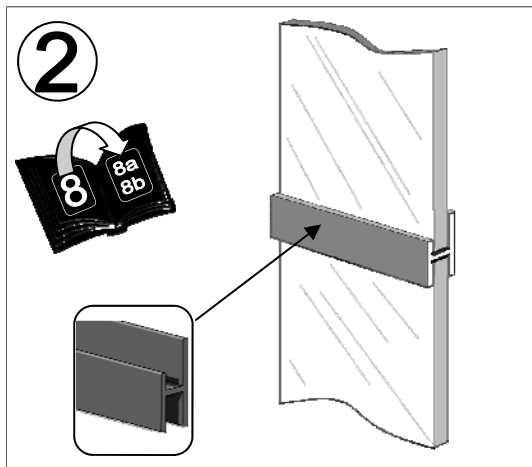
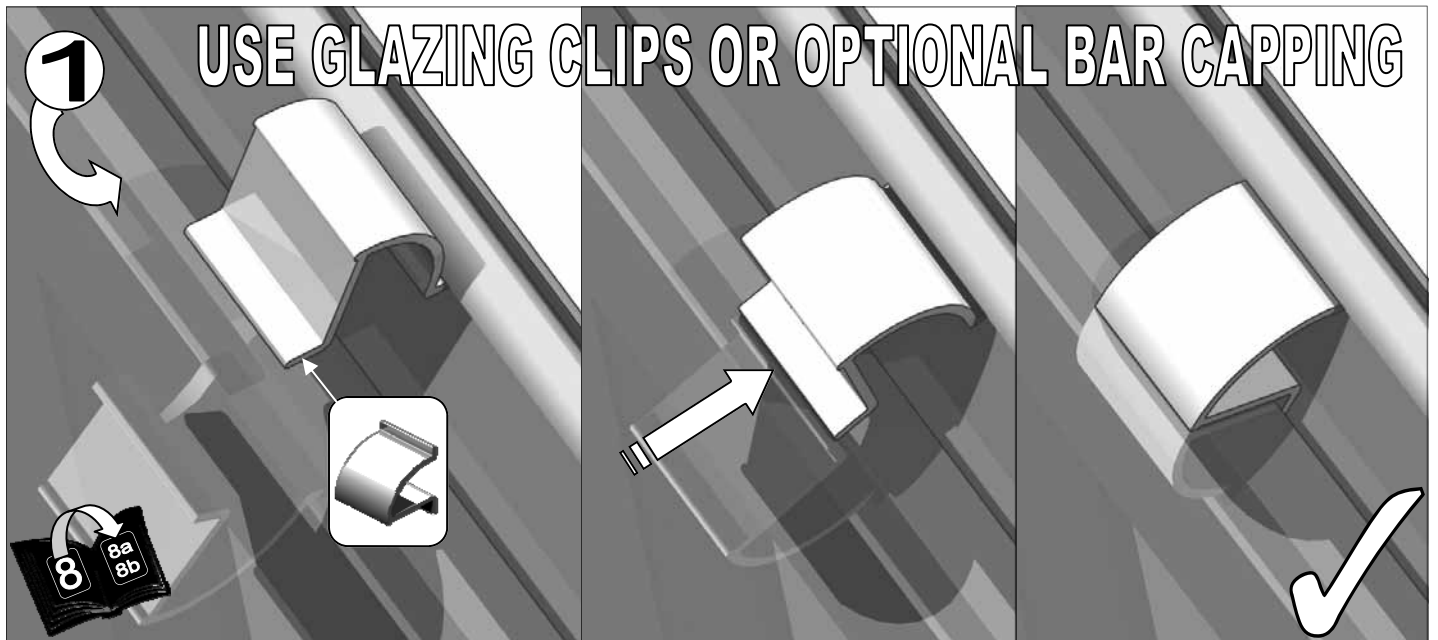
7



Glazing tips for sections 7 & 8:

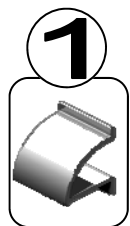
- The foam (see left) goes longitudinally in three sections on each door stile and all over the greenhouse frame, see overleaf, including the roof corner bars. It never goes horizontally, the glass just sits directly onto the aluminium cills in the sides.
- Remove the white paper on the foam before it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

7





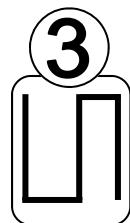
6'x8'



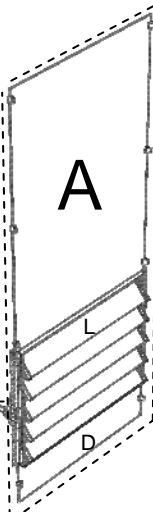
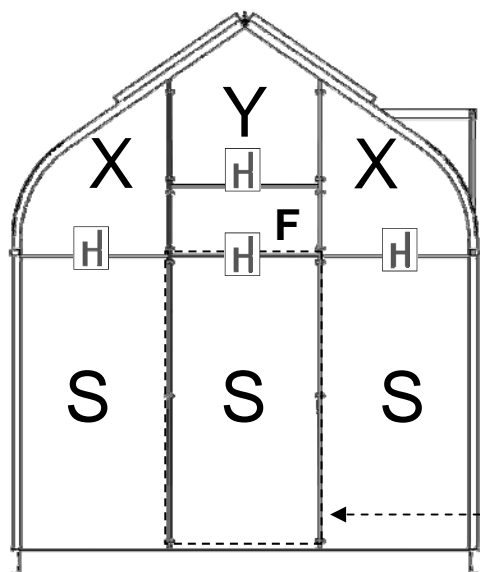
e.g.




e.g.

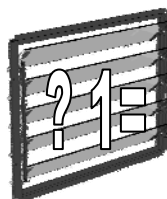


e.g.

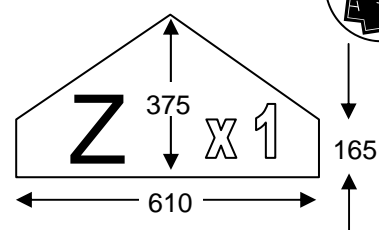
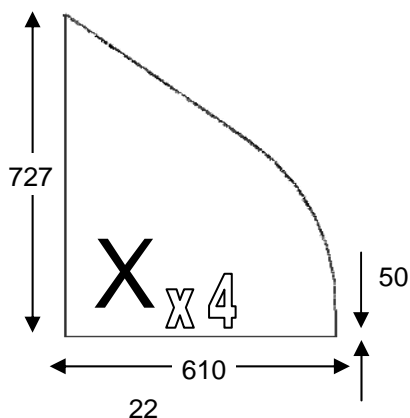
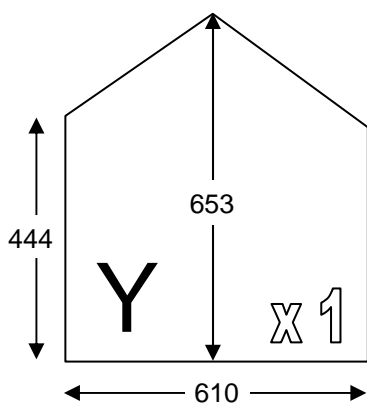


	Size (mm)	4'	6'	8'	10'	12'
S	610 X 1210	9	11	13	15	17
R	610 x 792	3	5	6	7	8
A	610 x 610	3	3	4	5	6
C	610 ACRYLIC	4	6	8	10	12
U	610 x 192	1	1	2	3	4
N	610 x 393	1				
F	610 X 290	1				
H	610mm	6				
	610mm	4	6	8	10	12

LOUVRE MUST GO BACK CENTRE
ON THE 6X4 MODEL



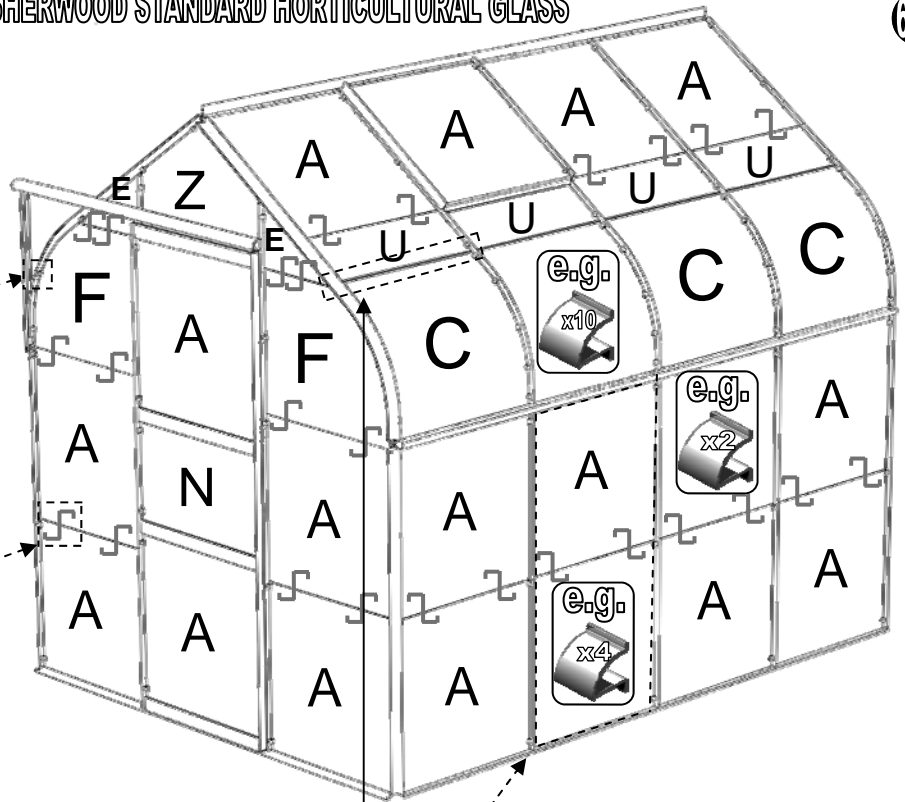
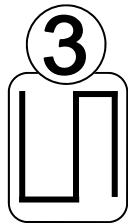
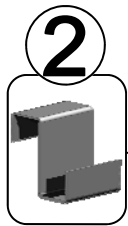
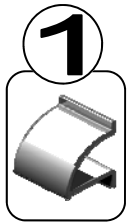
A	610 x 610	1
D	610 x 153	1
L	573 x 100	5





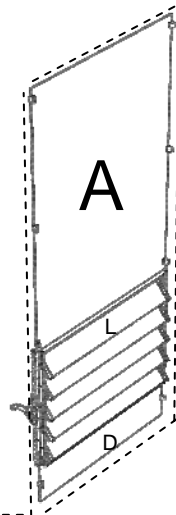
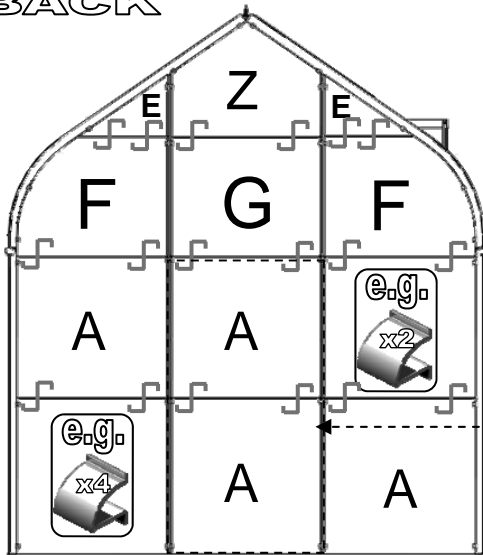
SHERWOOD STANDARD HORTICULTURAL GLASS

6'x8'



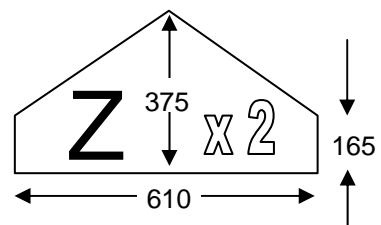
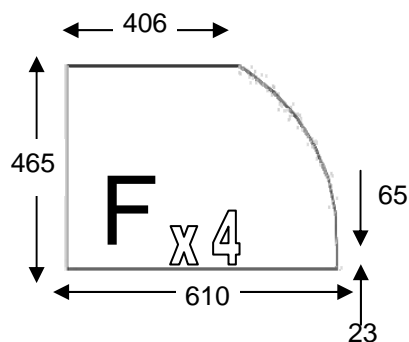
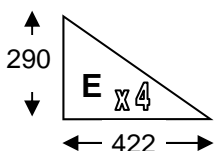
	Size (mm)	4'	6'	8'	10'	12'
A	610 X 610	24	30	36	42	48
U	610 X 197	4	6	8	10	12
C	610 ACRYLIC	4	6	8	10	12
G	610 X 596	1				
N	610 X 393	1				
	PART 120 — 610mm	4	6	8	10	12

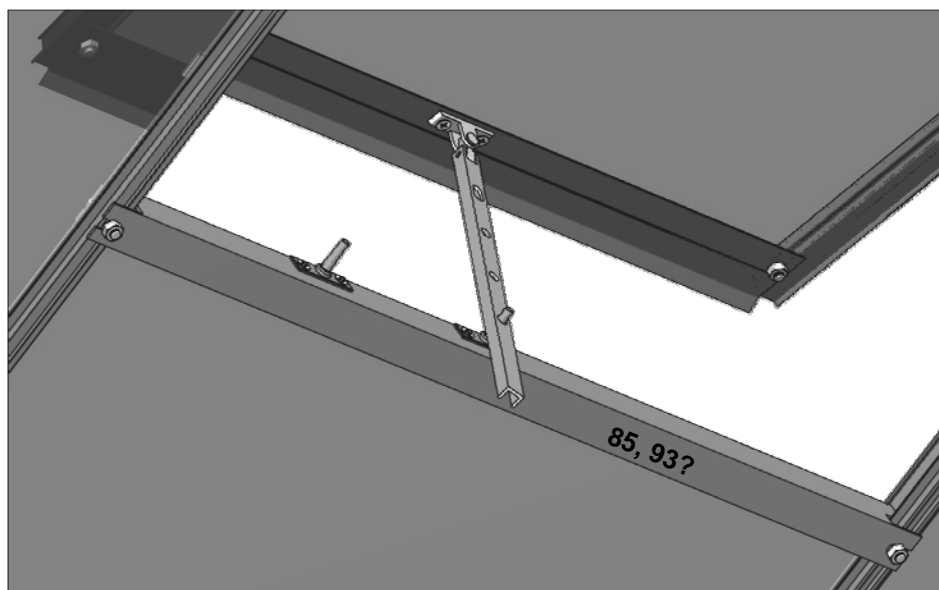
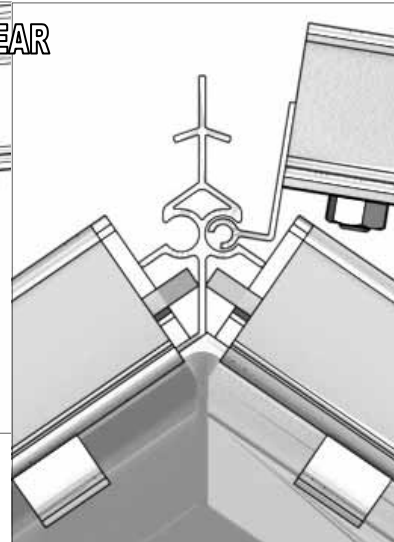
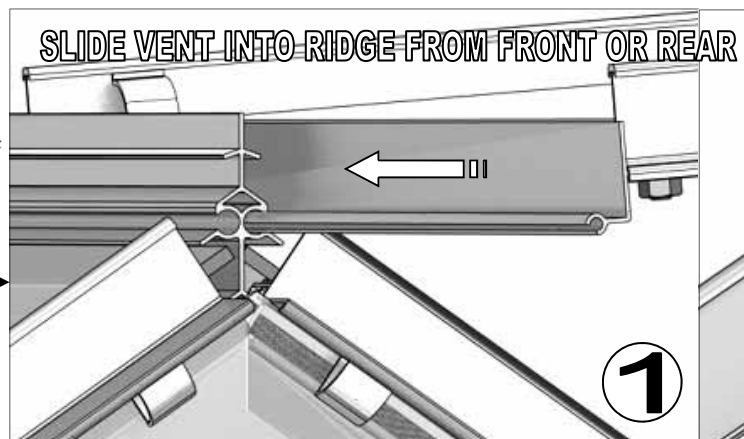
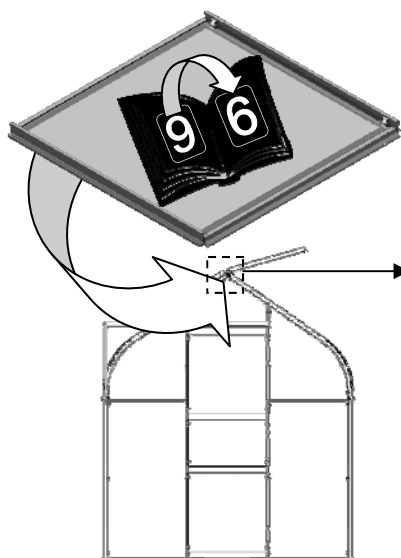
BACK



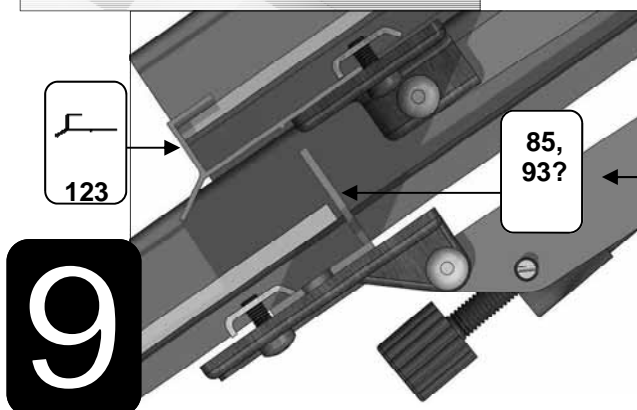
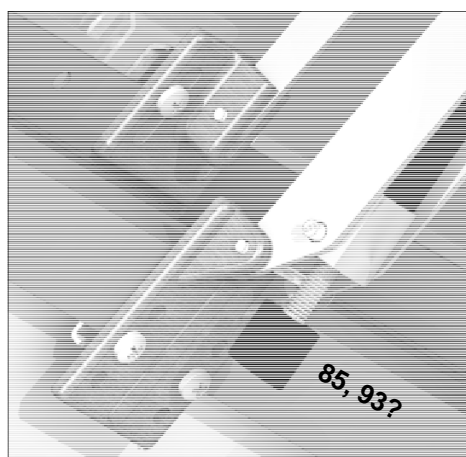
LOUVRE MUST GO BACK CENTRE ON THE 6X4 MODEL

D	610 x 153	1
L	573 x 100	5

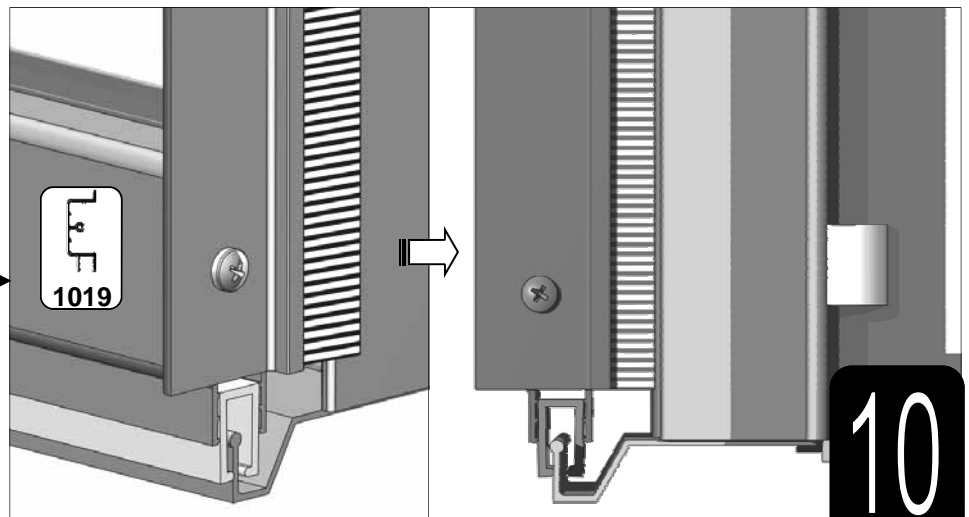
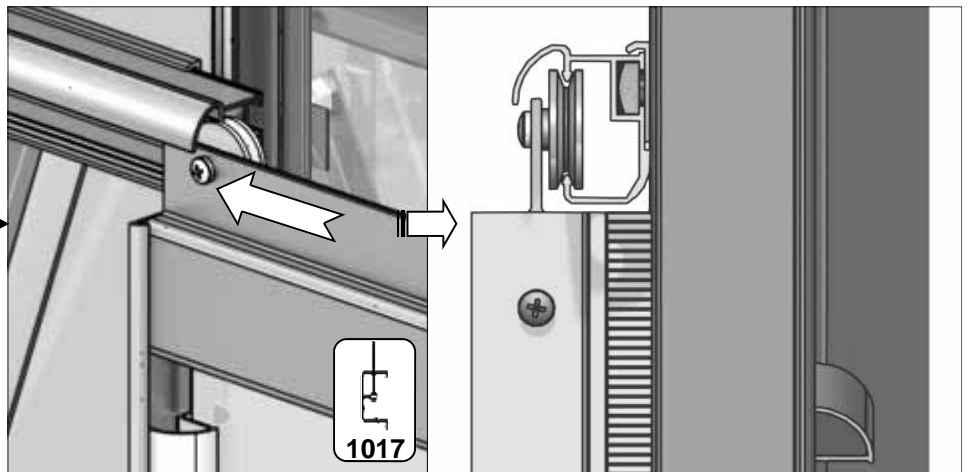
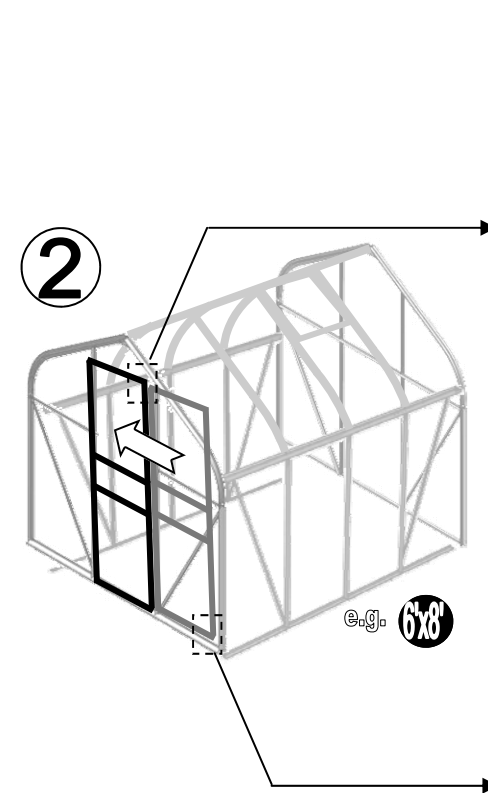
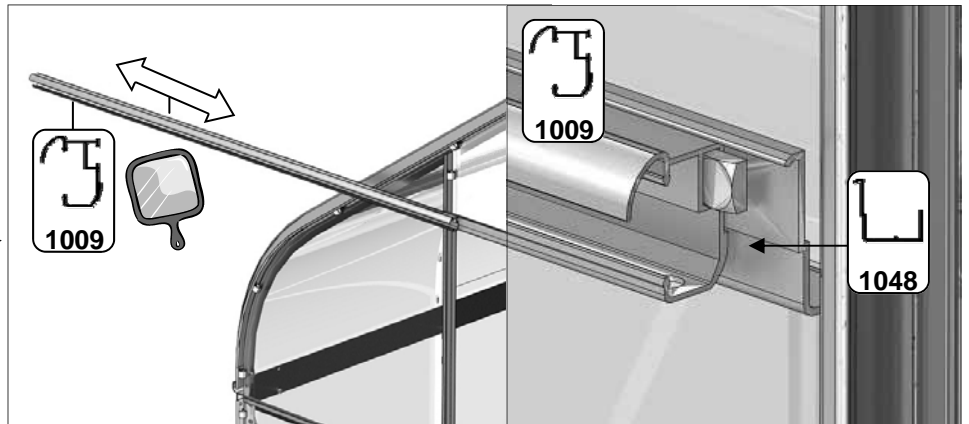
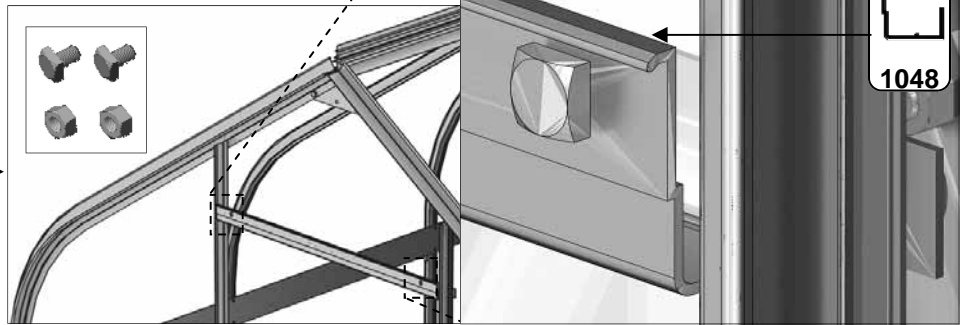
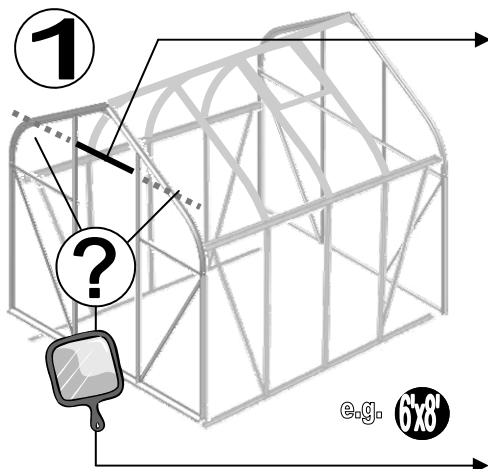
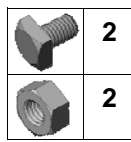






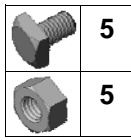
OPTIONAL



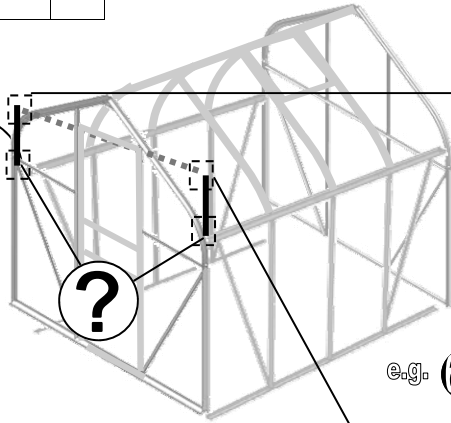
1009		1260	1
1048		643	1



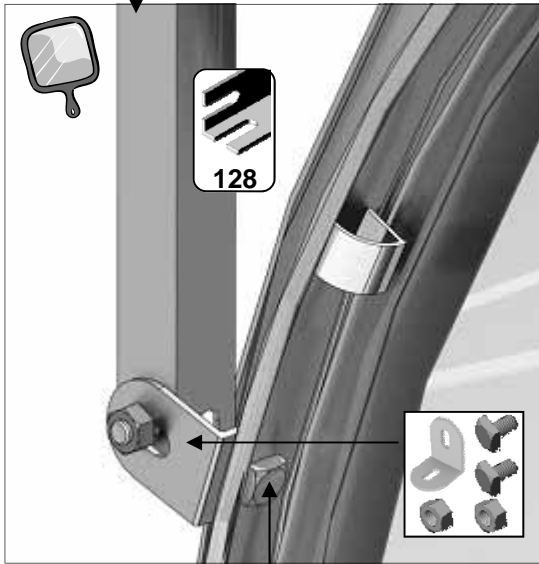
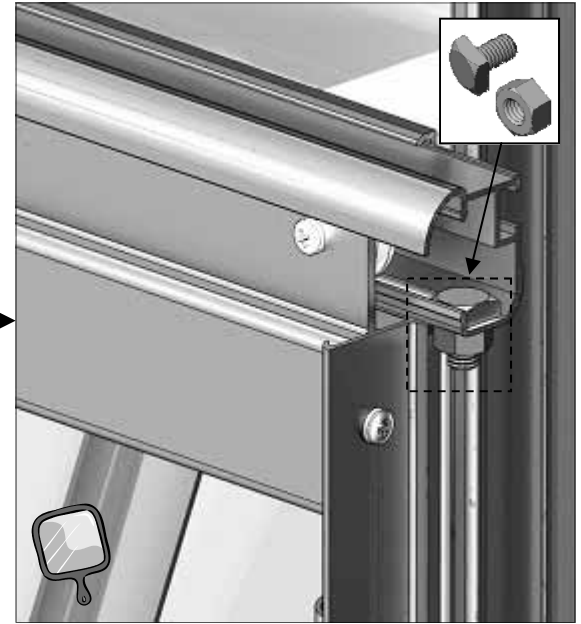
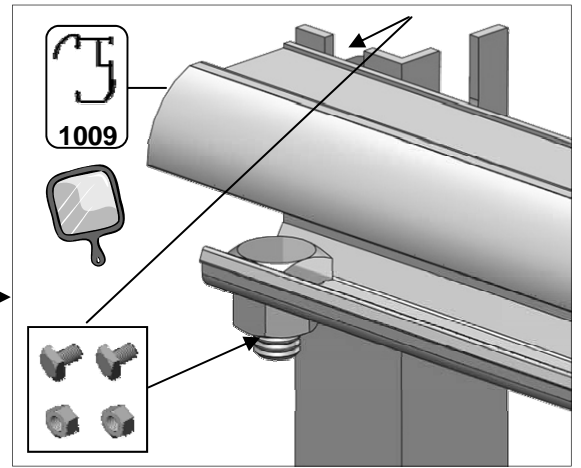
128		330	1
300		n/a	1



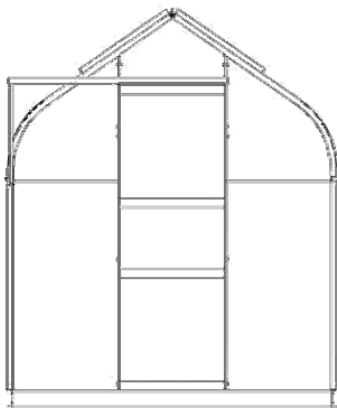
3



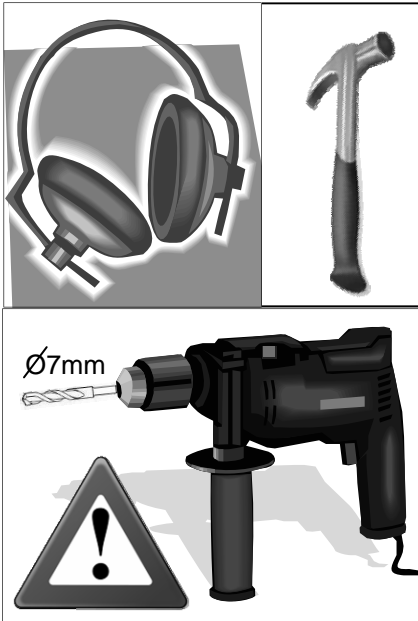
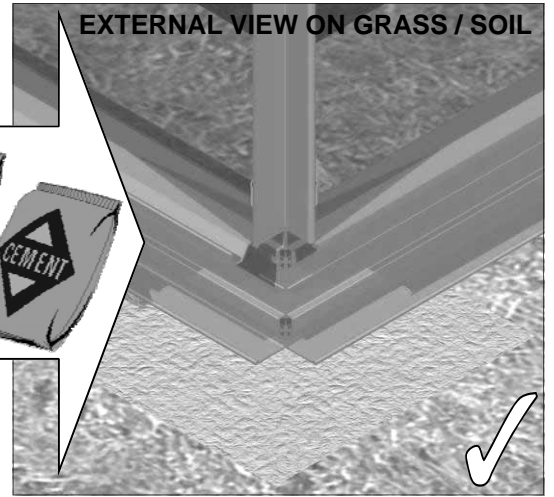
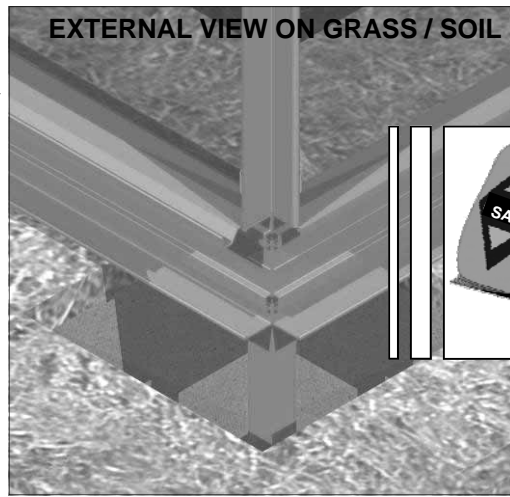
6x8"



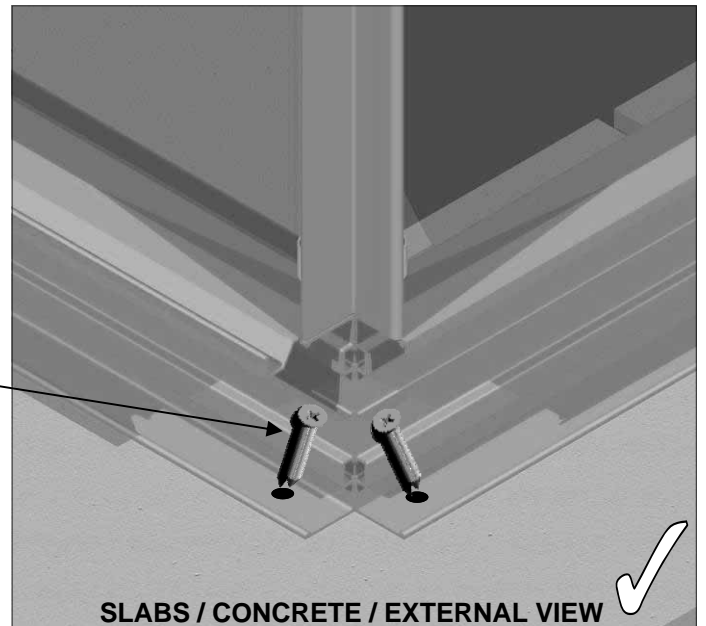
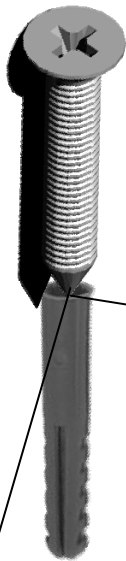
DRILL 7mm HOLE AVOIDING GLASS
NOT SUPPLIED



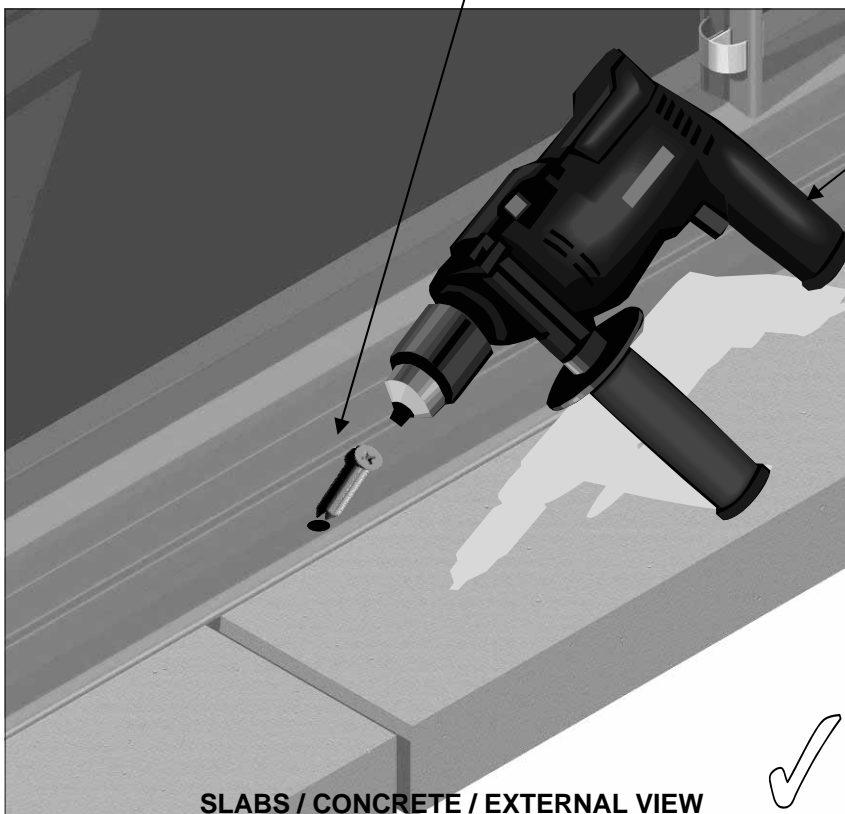
10



No 10 x 2"



SLABS / CONCRETE / EXTERNAL VIEW



SLABS / CONCRETE / EXTERNAL VIEW





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. On a 8 x 10 building you should anchor the building at 10 points using 10 x 2" rawl plugs and screws (NOT SUPPLIED).



11

6C List 6' Curved packing

No	mm	4'	6'	8'	10'	12'
1	3720					2
2	3720					1
5	3100				2	
6	3100				1	
12	2480			1		
17	2480			2		
20	1945	2	2	2	2	2
22	1945	2	2	2	2	2
23	1856	1	1	1	1	1
25	1860		2			
26	1860		1			
30	1210	2	2	2	2	2
31	1210	2	2	2	2	2
32	1210	2	4	6	8	10
37	1856	1	1	1	1	1
39	1836	1	1	1	1	1
49	1314	6	8	8	8	8
55	1240	2				
57	1240	1				
85	628	1				
93	636		1	2	3	4
96	614	2	2	2	2	2
100	1240	2				
101	1860		2			
102	2480			2		
103	3100				2	
104	3720					2

No	mm	4'	6'	8'	10'	12'
105	1240	2				
106	1860		2			
107	2480			2		
108	3100				2	
109	3720					2
111	1384	2	2	2	2	2
112	1384	2	2	2	2	2
113	1388	2	4	6	8	10
121	636	1	1	2	3	4
123	610	1	1	2	3	4
124	610	2	2	4	6	8
128	330	1	1	1	1	1
308	638	2	2	2	2	2
1009	1260	1	A102	1	A102	1
1017	619	1	A102	1	A102	1
1018	619	1	A102	1	A102	1
1019	619	1	A102	1	A102	1
1047	1770	2	A102	2	A102	2
1048	643	1	A102	1	A102	1
1067	619	1	A102	1	A102	1
600	608					1
		1	1	2	3	4
		11	13	15	17	19
		4m	A102	A102	A102	A102
120		4		8	10	12
1 x smalls pack for correct size of building						
1 x A102 Door Pack						