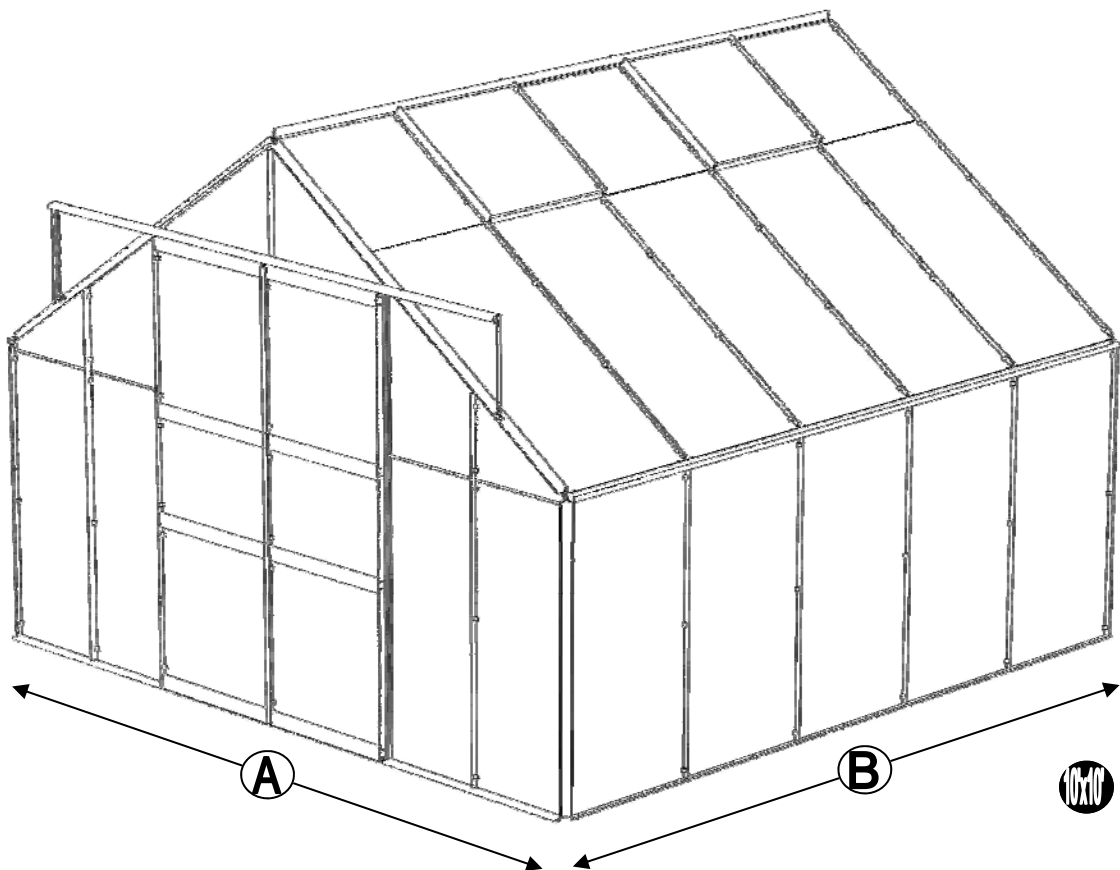
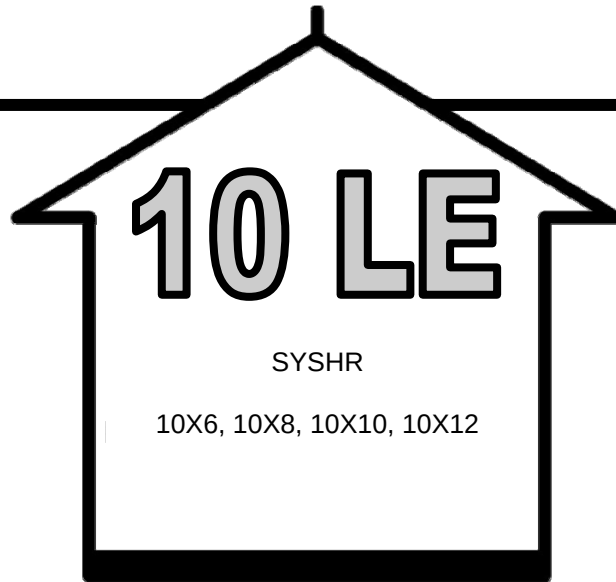




	A (mm)	B (mm)
10'4" x 6'3"	3150	1910
10'4" x 8'3"		2530
10'4" x 10'4"		3150
10'4" x 12'4"		3770

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

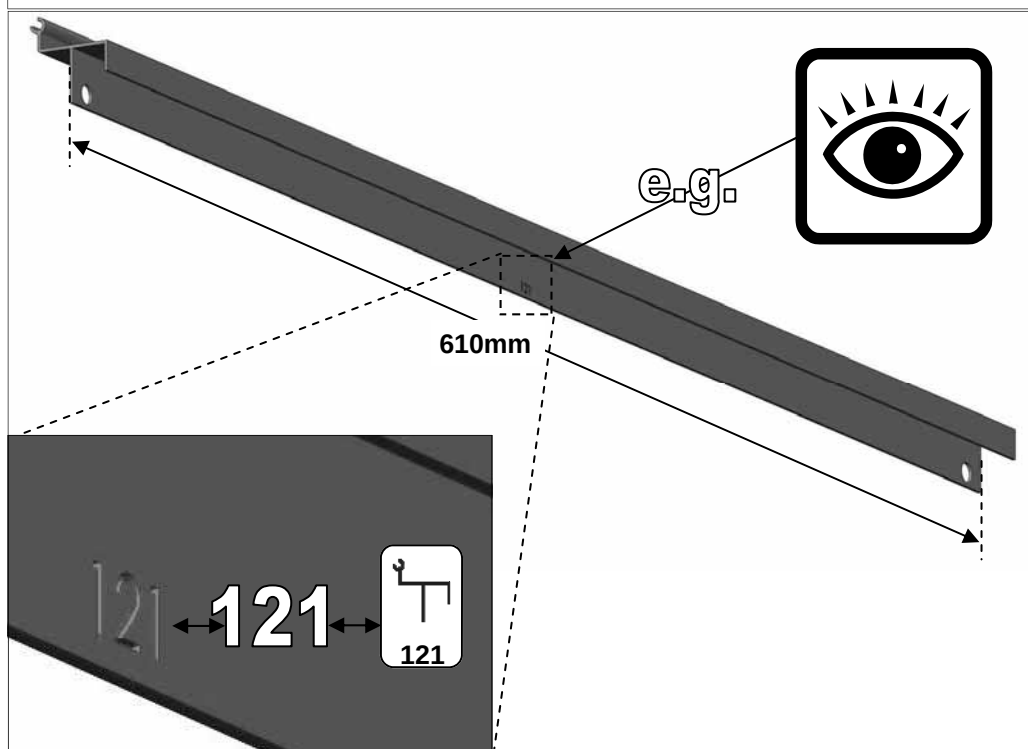
- When selecting a site for your greenhouse, it is vital that you choose as flat and level an area as possible.
- A concrete or slabbed base will provide the most solid foundation for your greenhouse.
- **IMPORTANT:** Do **not** fix your building down until the building is fully assembled, including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

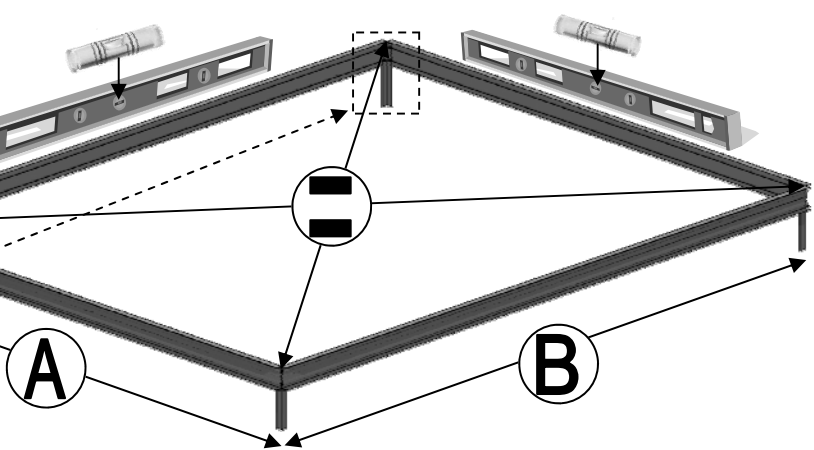
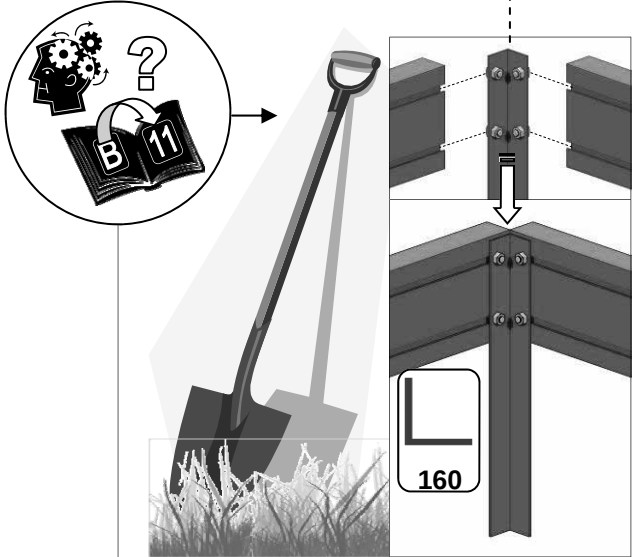
Guarantee

- 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.

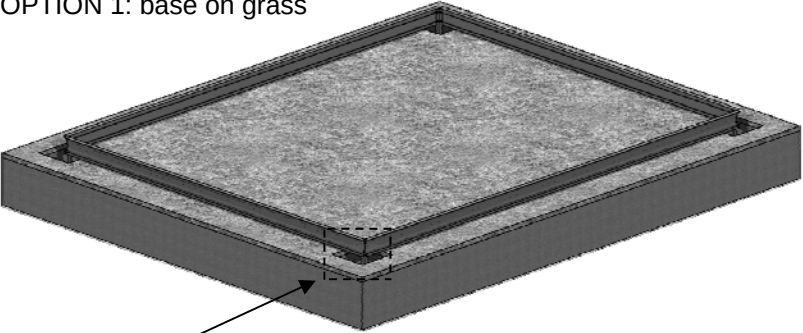


KEY SYMBOL	KEY DESCRIPTION
	LOOK
	THINK / CHOOSE?
	THIS SECTION RELATES TO ANOTHER (e.g. 1 to 5)
	CORRECT
	DO <u>NOT</u> FIX DOWN!
	TWIST TO LOCK
	TIGHTEN
	DO NOT WET!

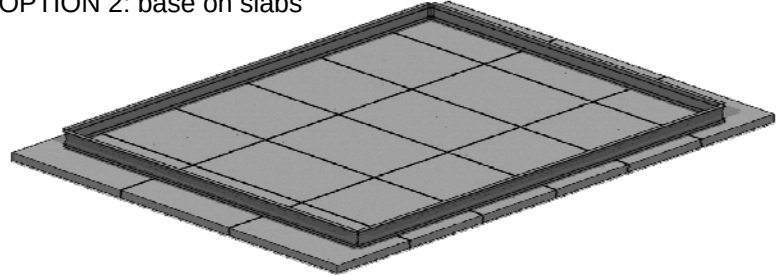
	A (mm)	B (mm)
10'4" x 6'3"	3150	1910
10'4" x 8'3"		2530
10'4" x 10'4"		3150
10'4" x 12'4"		3770



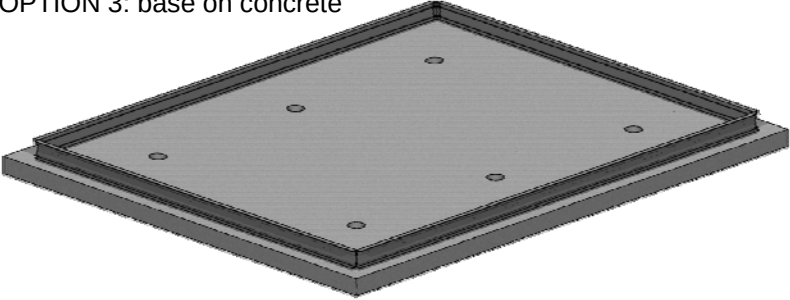
OPTION 1: base on grass



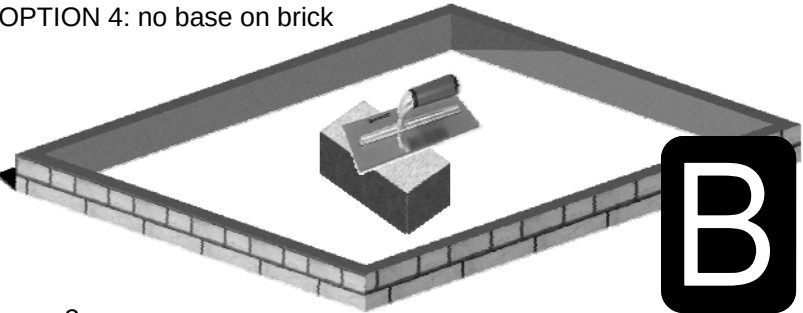
OPTION 2: base on slabs



OPTION 3: base on concrete

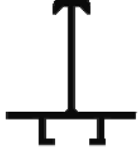


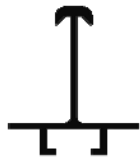
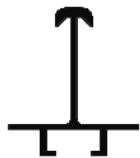
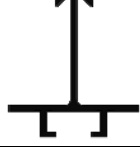
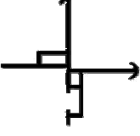
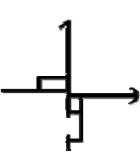
OPTION 4: no base on brick



Part No.	Section	Size (mm)	10 6	10 8	10 10	10 12
SY004		3720				2
SY009		3100	2	2	4	2
SY015		2480		2		
SY029		1860	2			
SY160		280	4			

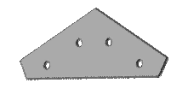
Page Ref	Part No.	Section	Size (mm)	10 6	10 8	10 10	10 12
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1	1		3720				2
	5		3100			2	
	17		2480		2		
	25		1860	2			
	3		3720				2
	8		3100			2	
	14		2480		2		
	27		1860	2			
	49		1314	4			
	32		1210	4	6	8	10

2 + 3	184		3096	1			
	36		1861	2			
	38			2			
	70		1538	2			
	71			2			
	186		2269	1			
	191		480	1			
	189		1855	2			
	190			2			
	30		1210	2			
	31			2			

10
LE

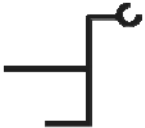
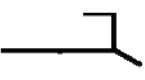
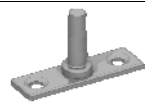
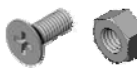
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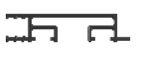
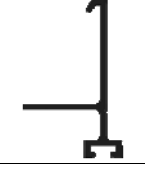
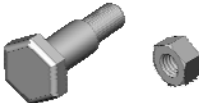
2 + 3	136		924	2			
	185		3076	1			
	197		2190	2			
	51		1480	4			
	183		3096	1			
	201			2			
	200			4			

4+ 10	10		2530	1			
	300		n/a	2			

5	2		3720				1
	6		3100			1	
	12		2480		1		
	26		1860	1			
	188		1861 to 1866 Max.	4	6	8	10
	187		1920	4			
	93		636	1	2	3	4
	600		608	4	6	8	10
	602		900	2	3	4	5

Page Ref	Part No.	Section	Size (mm)	10 6	10 8	10 10	10 12
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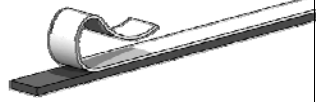
6	121		619	1	2	3	4
	123		612	1	2	3	4
	124		610	2	4	6	8
				1	2	3	4
				2	4	6	8
		 M4		6	12	18	24
		 M6		2	4	6	8

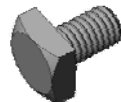
7	130		619	8			
	41 a		1763	1			
	41		1763	3			
	95		614	2			
	137		883	4			
				4			
				4			
				4			
		 4000		1			

10 LE

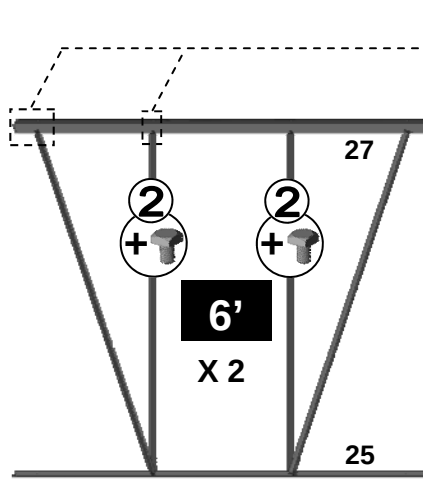
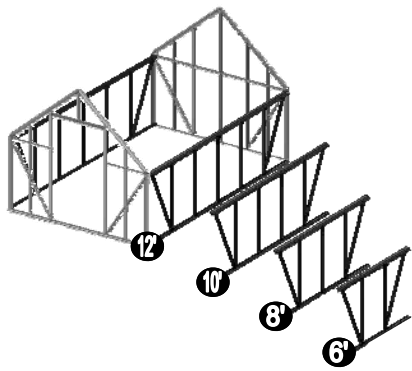
Page Ref	Part No.	Section	Size (mm)	10 6	10 8	10 10	10 12
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10	167 + 300		368	2			
				2			

8		234	266	298	330
		108	126	144	162
		6 roll	7 roll	8 roll	9 roll

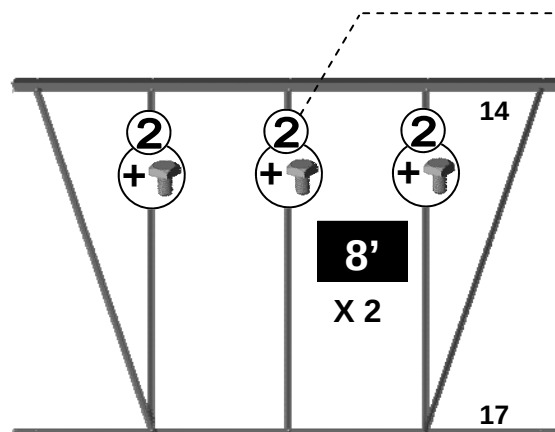
	M6	161	173	185	197
	M6	171	185	199	213
	M6 CROP	8			





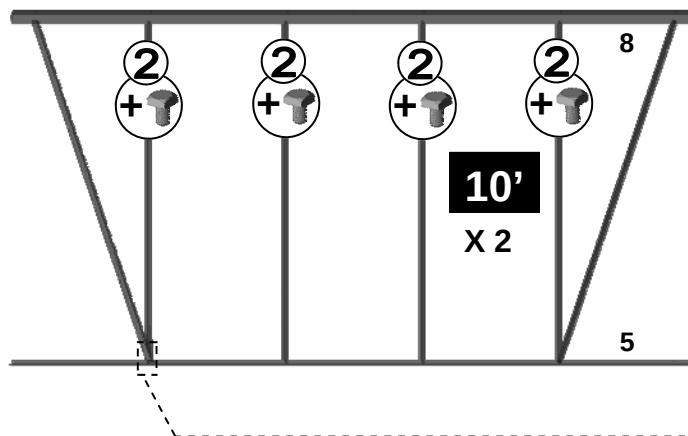
e.g. **1** →

Part No	mm	Quantity
27	1860	2
32	1210	4
25	1860	2
49	1314	4
M6		16
M6		16



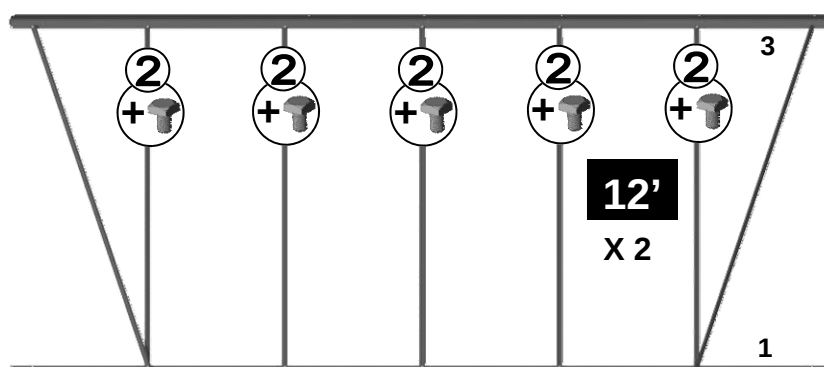
e.g. **2** →

Part No	mm	Quantity
14	2480	2
32	1210	6
17	2480	2
49	1314	4
M6		22
M6		22



e.g. **3** →

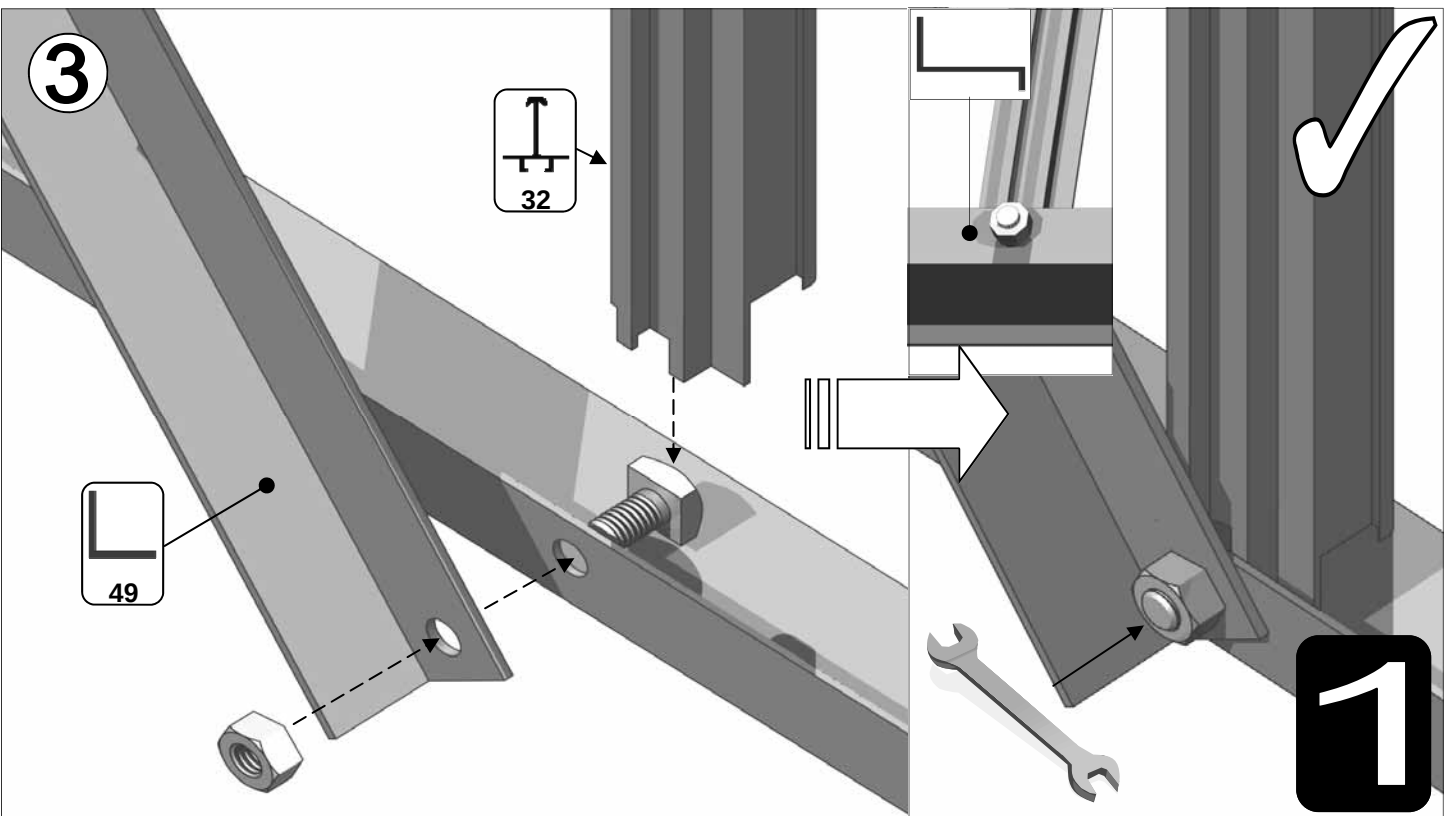
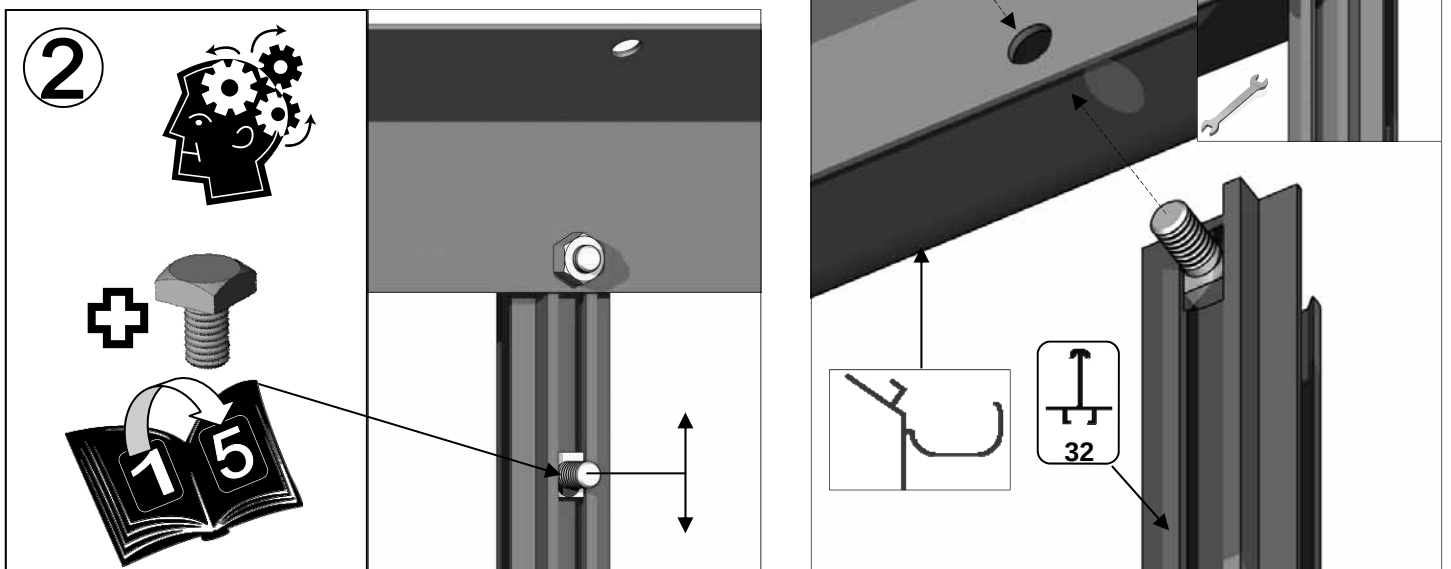
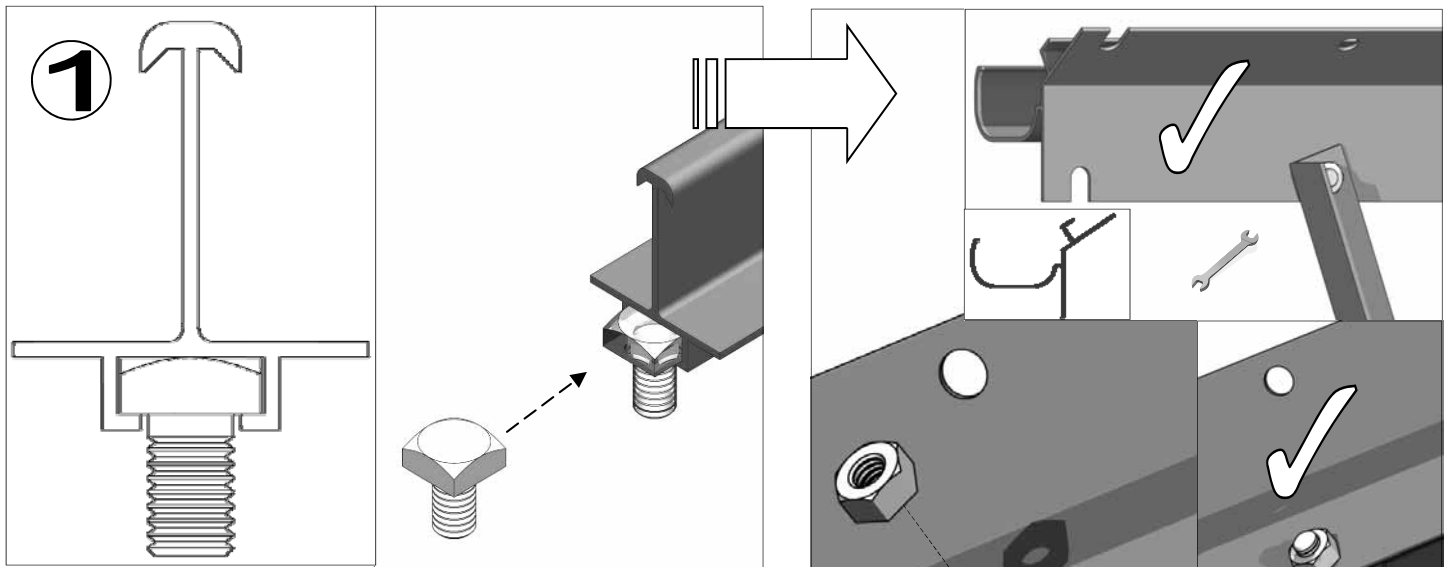
Part No	mm	Quantity
8	3100	2
32	1210	8
5	3100	2
49	1314	4
M6		28
M6		28



Part No	mm	Quantity
3	3720	2
32	1210	10
1	3720	2
49	1314	4
M6		34
M6		34

ALL VIEWS
INTERNAL

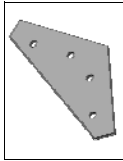
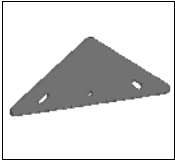
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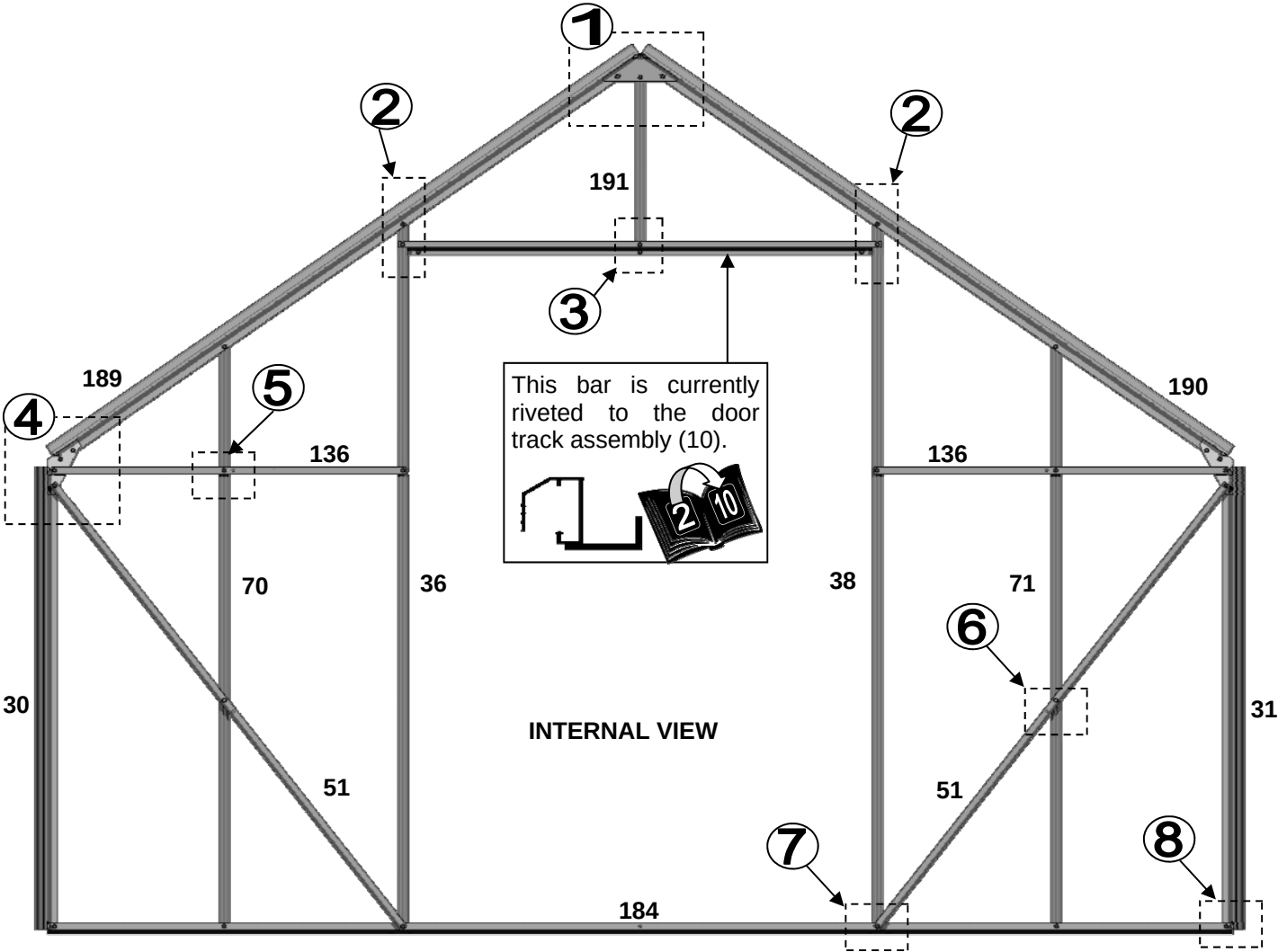


Part No	mm	Quantity
10	2488	1
30	1210	1
31	1210	1
36	1861	1
38	1861	1
51	1480	2
70	1538	1

Part No	mm	Quantity
71	1538	1
136	924	2
184	3096	1
189	1855	1
190	1855	1
191	480	1

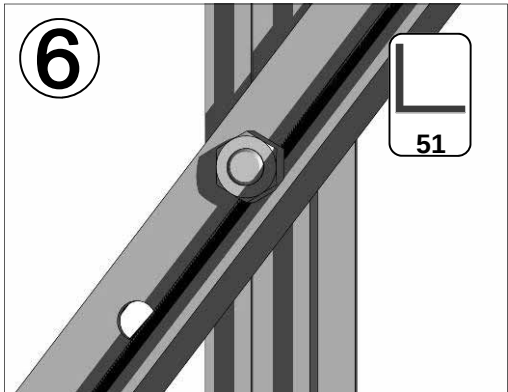
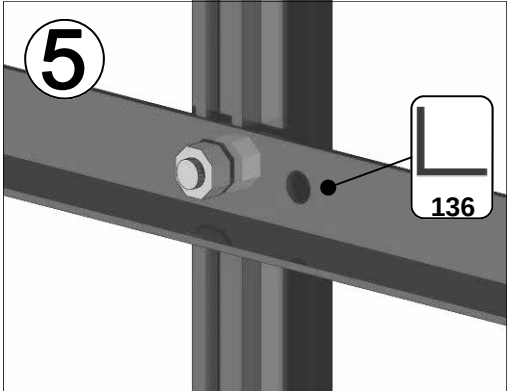
	38	M6		38
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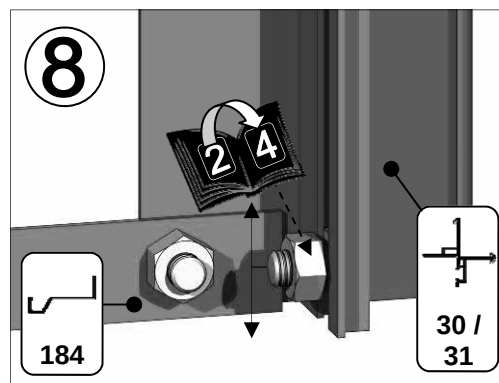
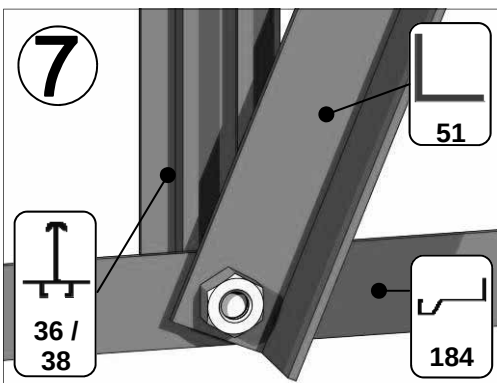
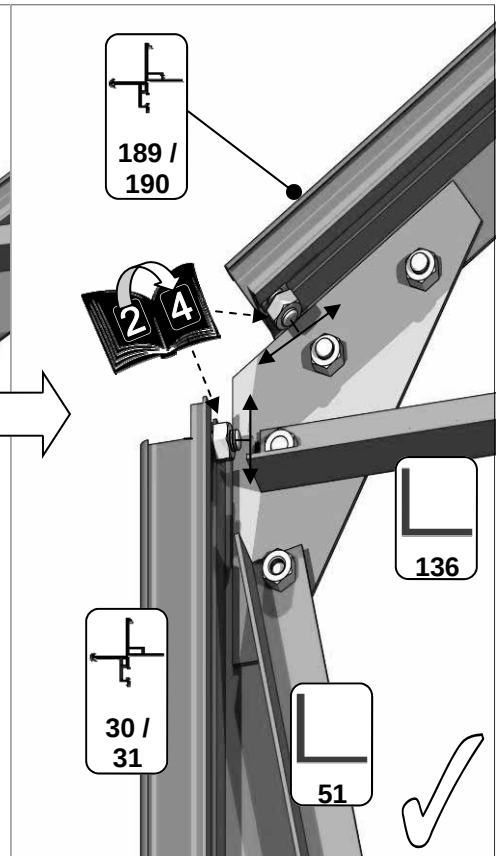
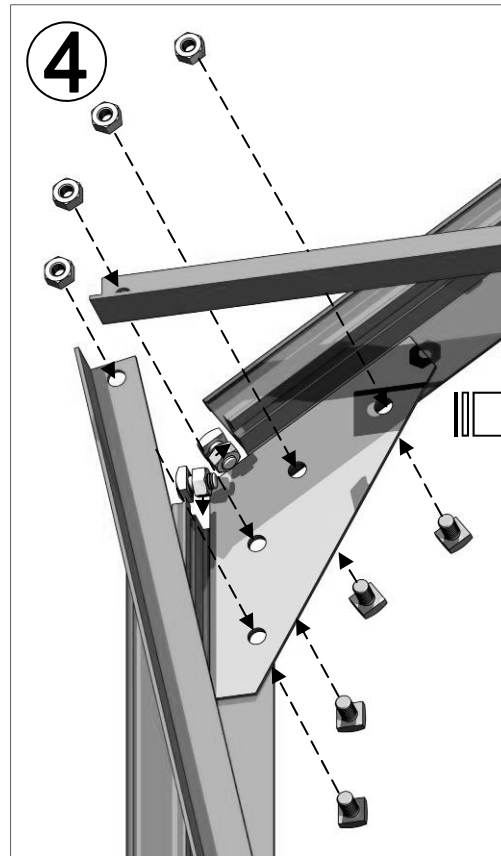
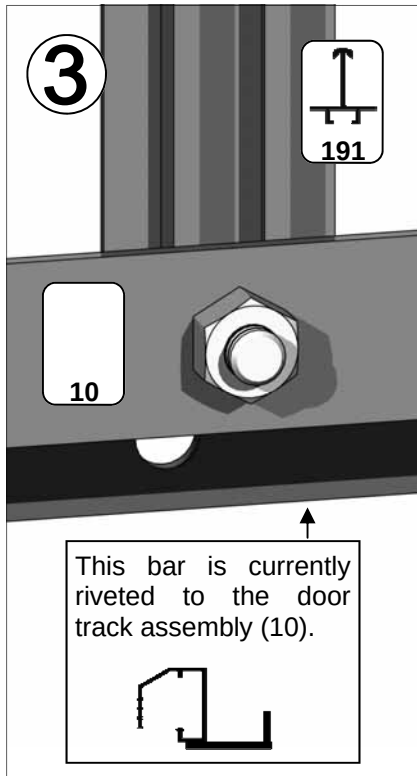
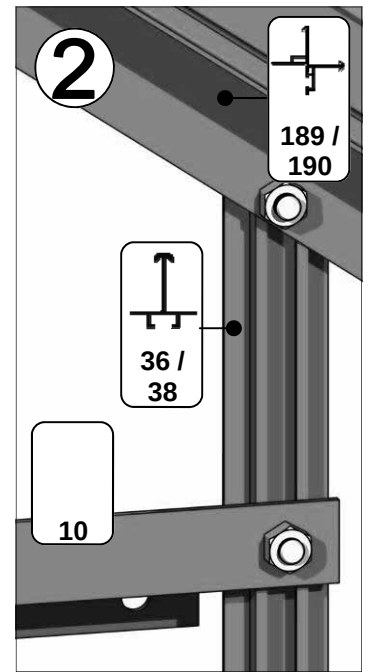
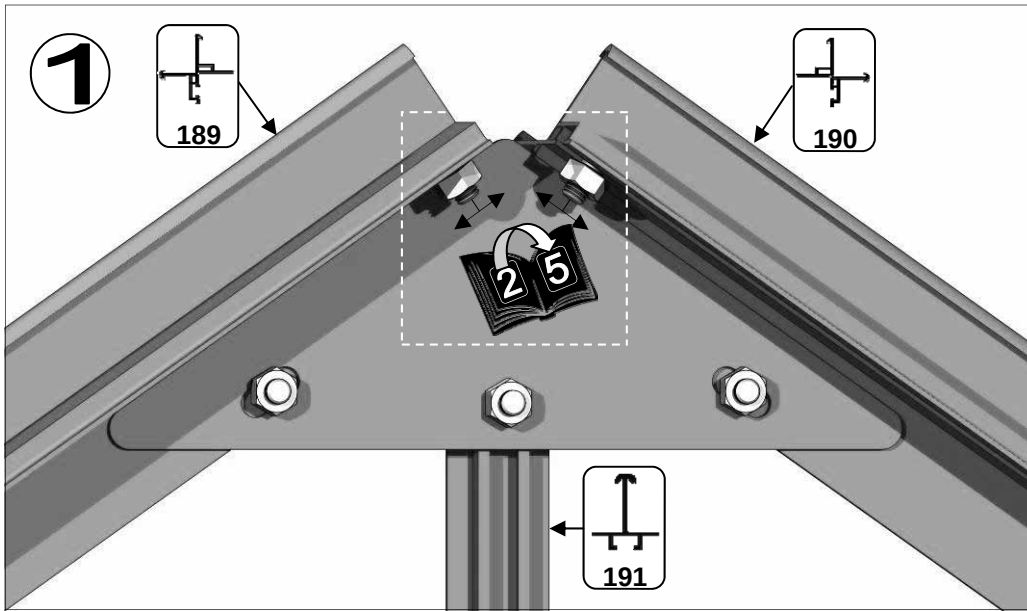
	2		1
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ALL VIEWS
INTERNAL

2



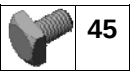


ALL VIEWS
INTERNAL

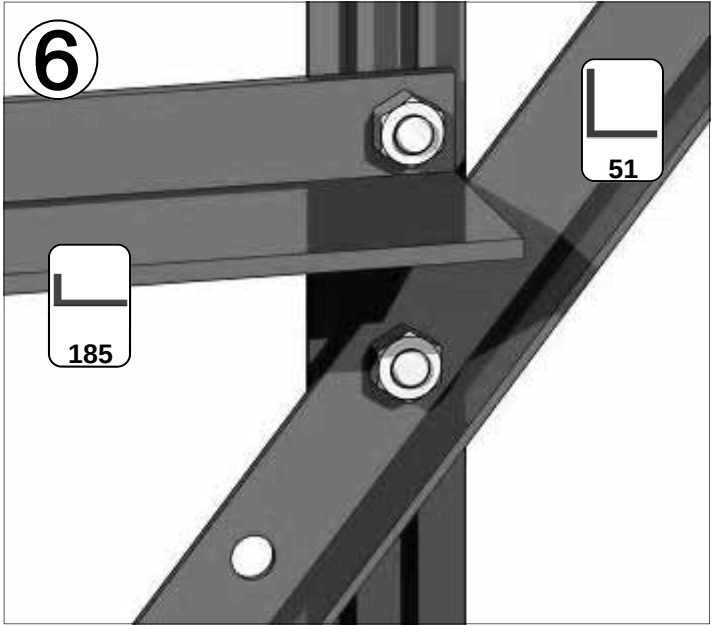
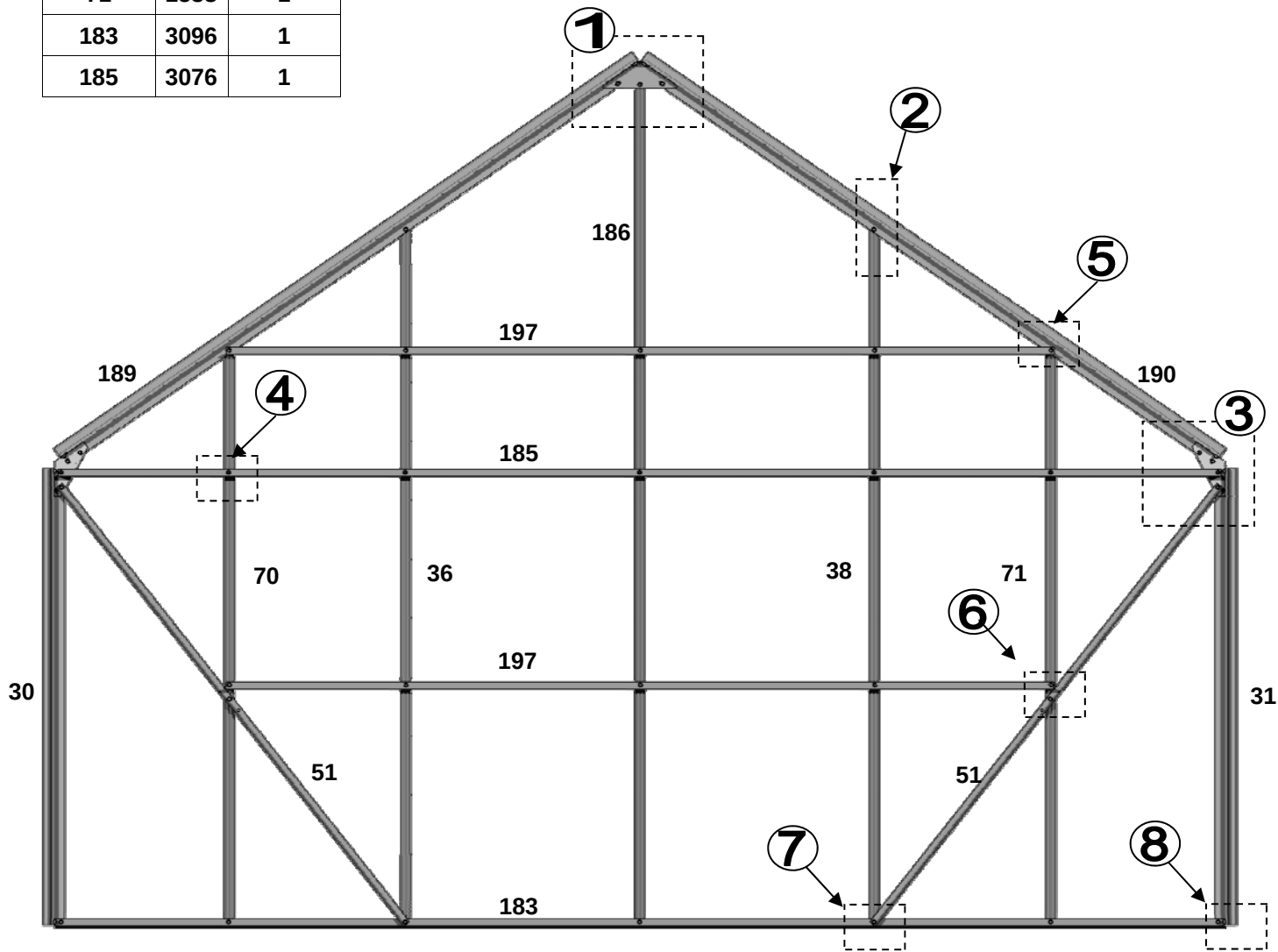
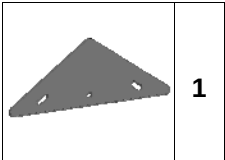
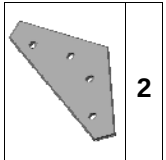
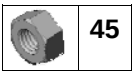
2

Part No	mm	Quantity
30	1210	1
31	1210	1
36	1861	1
38	1861	1
51	1480	2
70	1538	1
71	1538	1
183	3096	1
185	3076	1

Part No	mm	Quantity
186	2269	1
189	1855	1
190	1855	1
197	2190	2

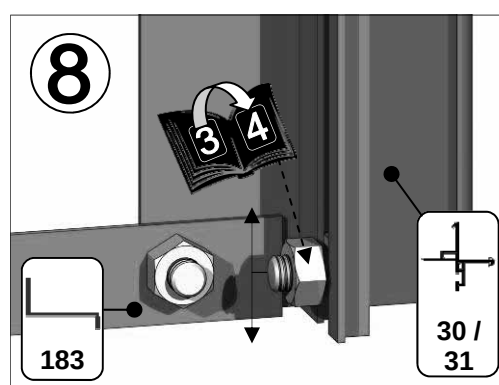
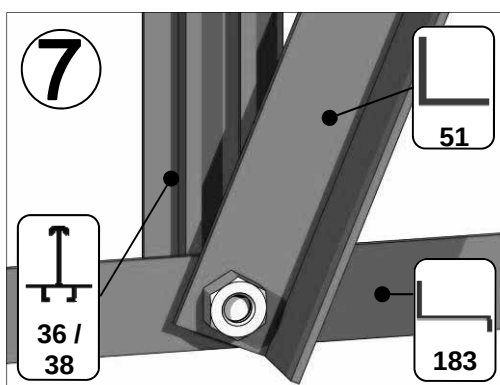
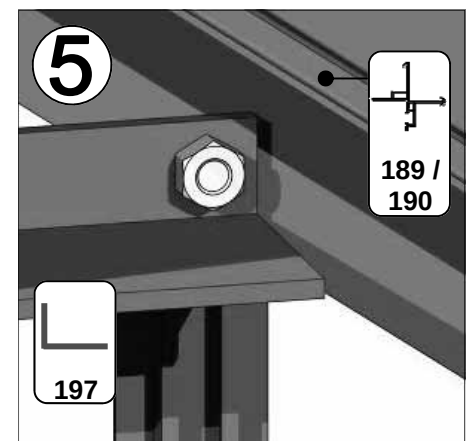
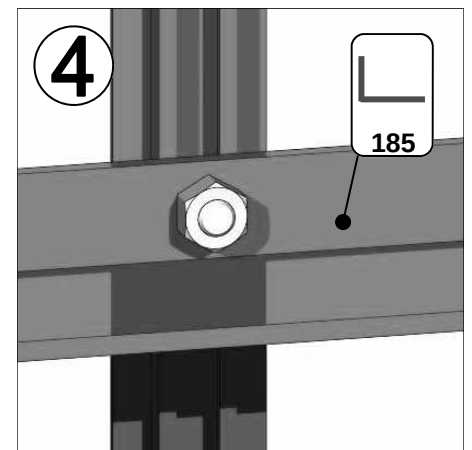
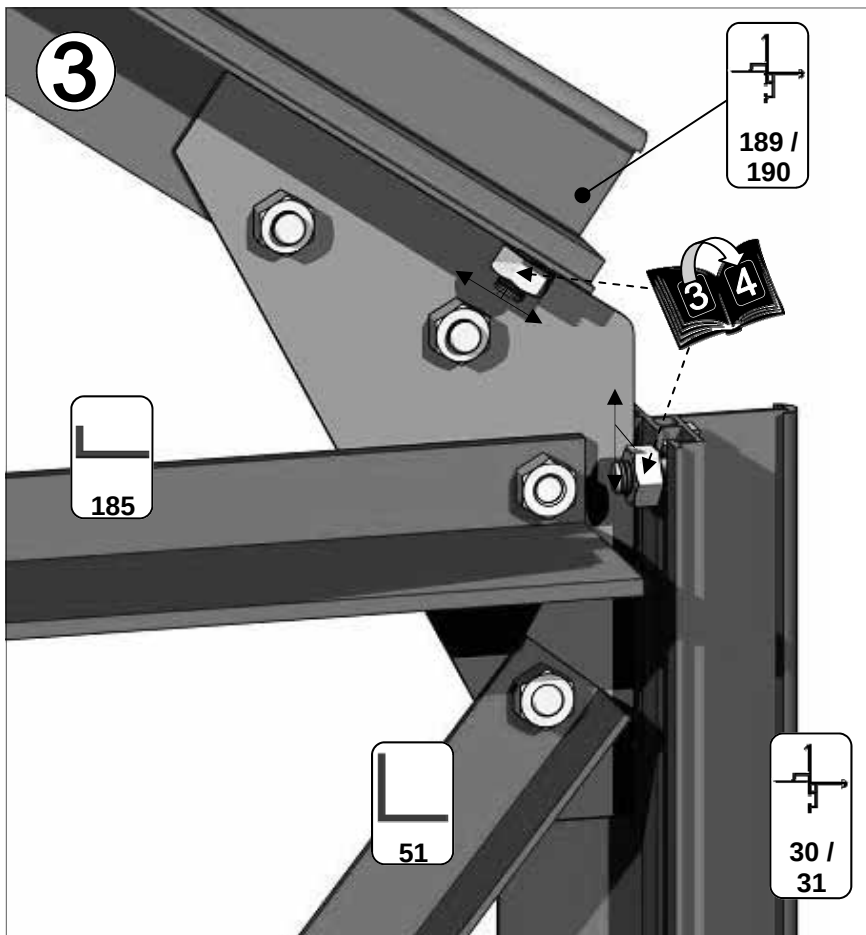
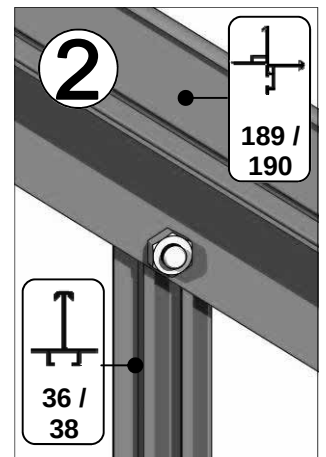
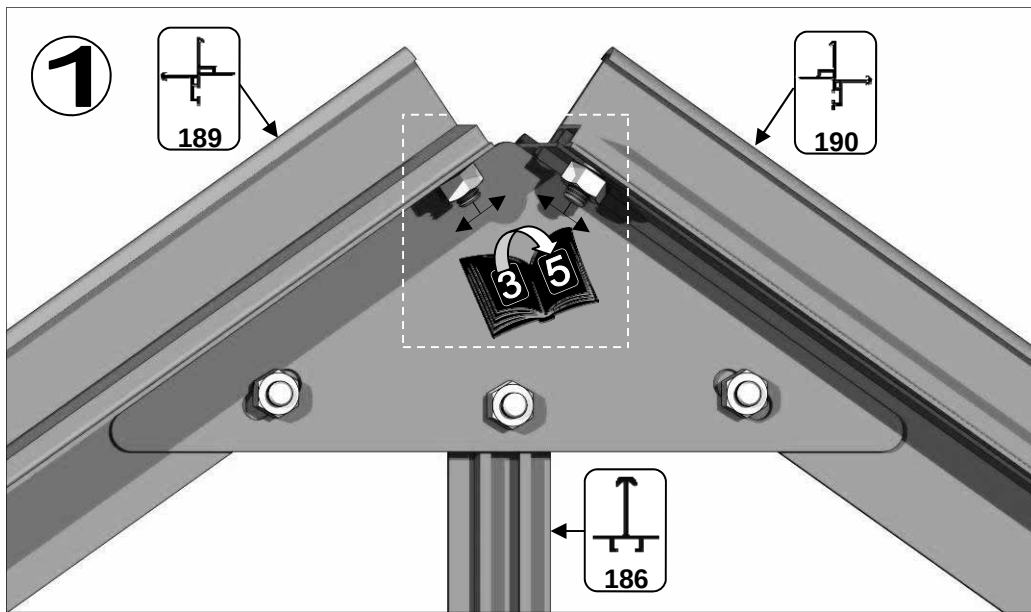


M6



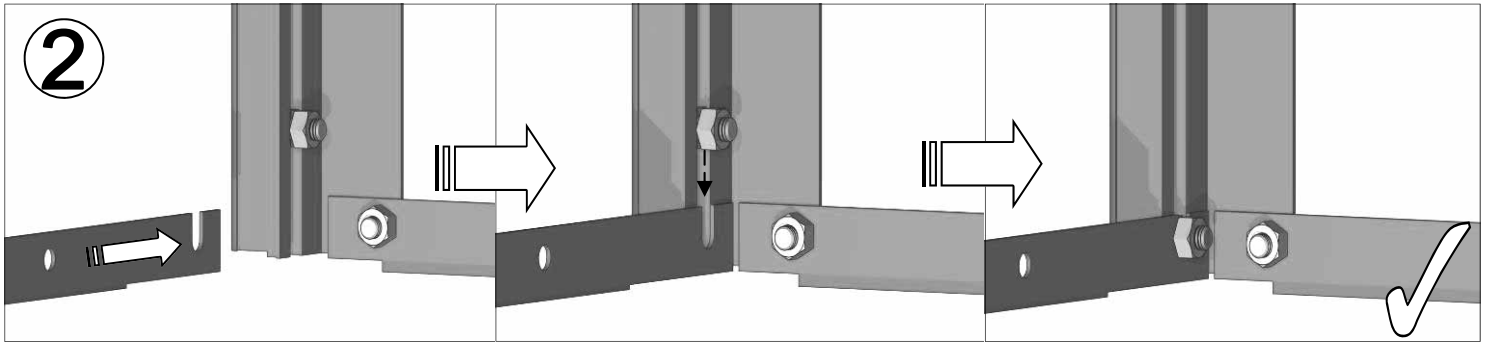
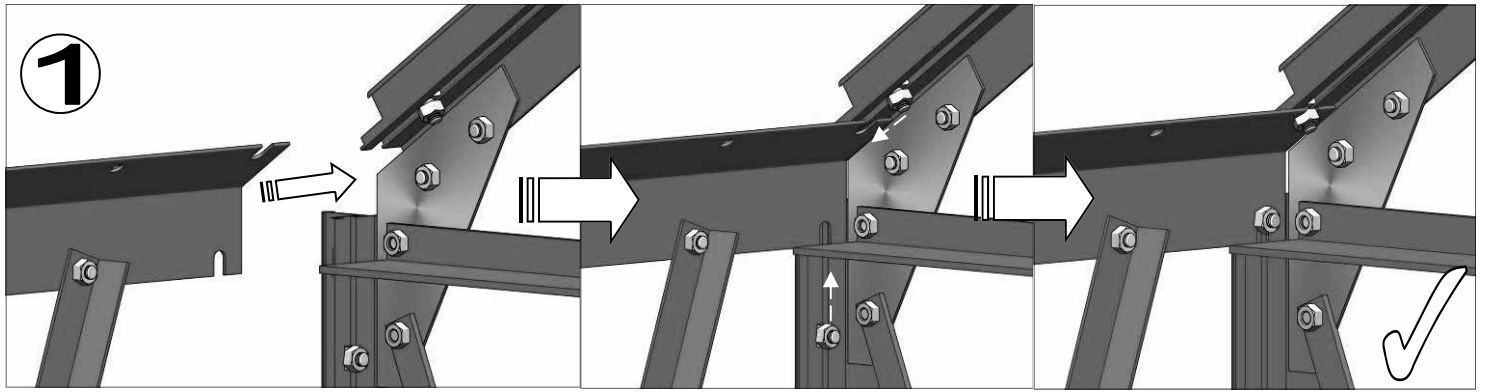
ALL VIEWS
INTERNAL

3

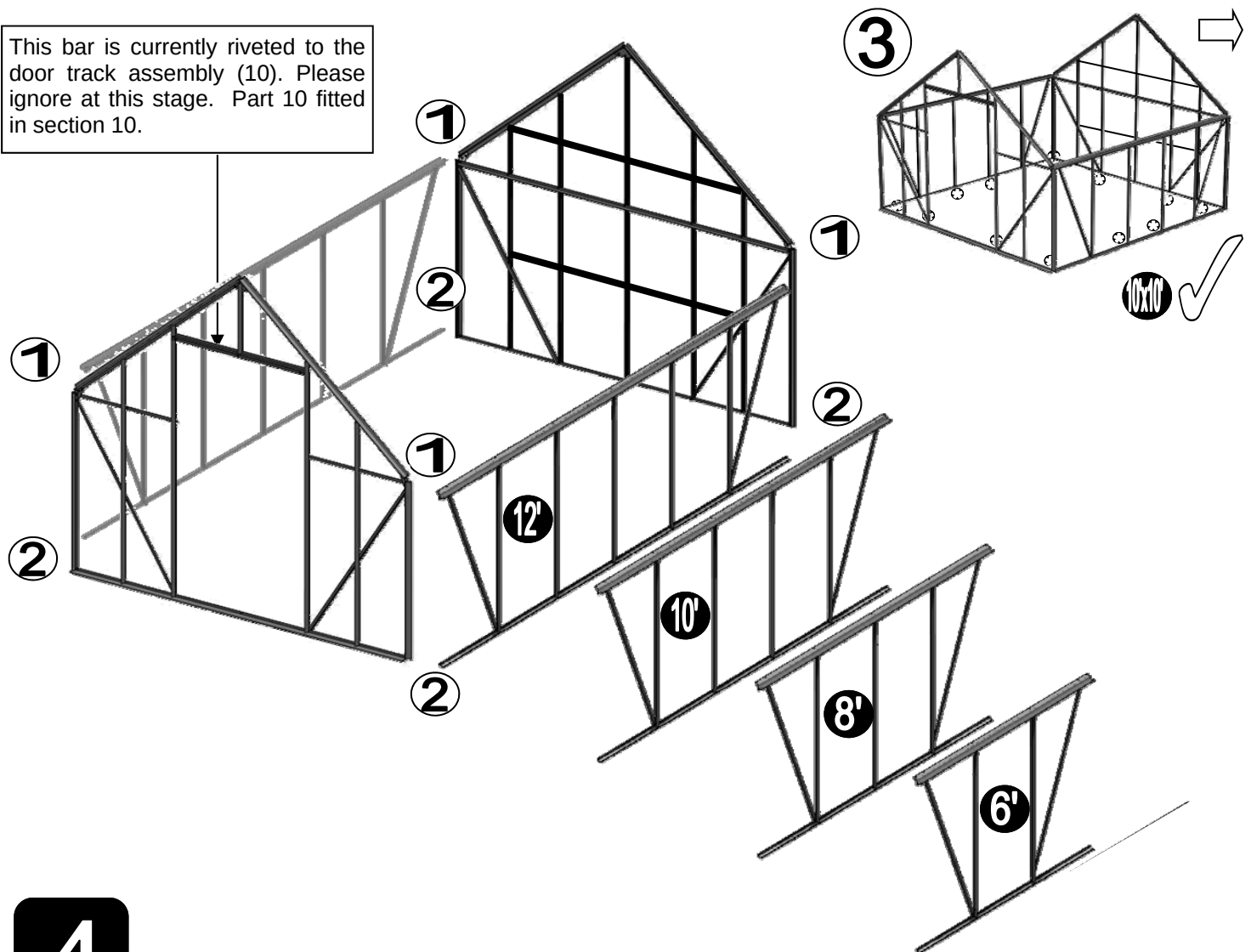


ALL VIEWS
INTERNAL

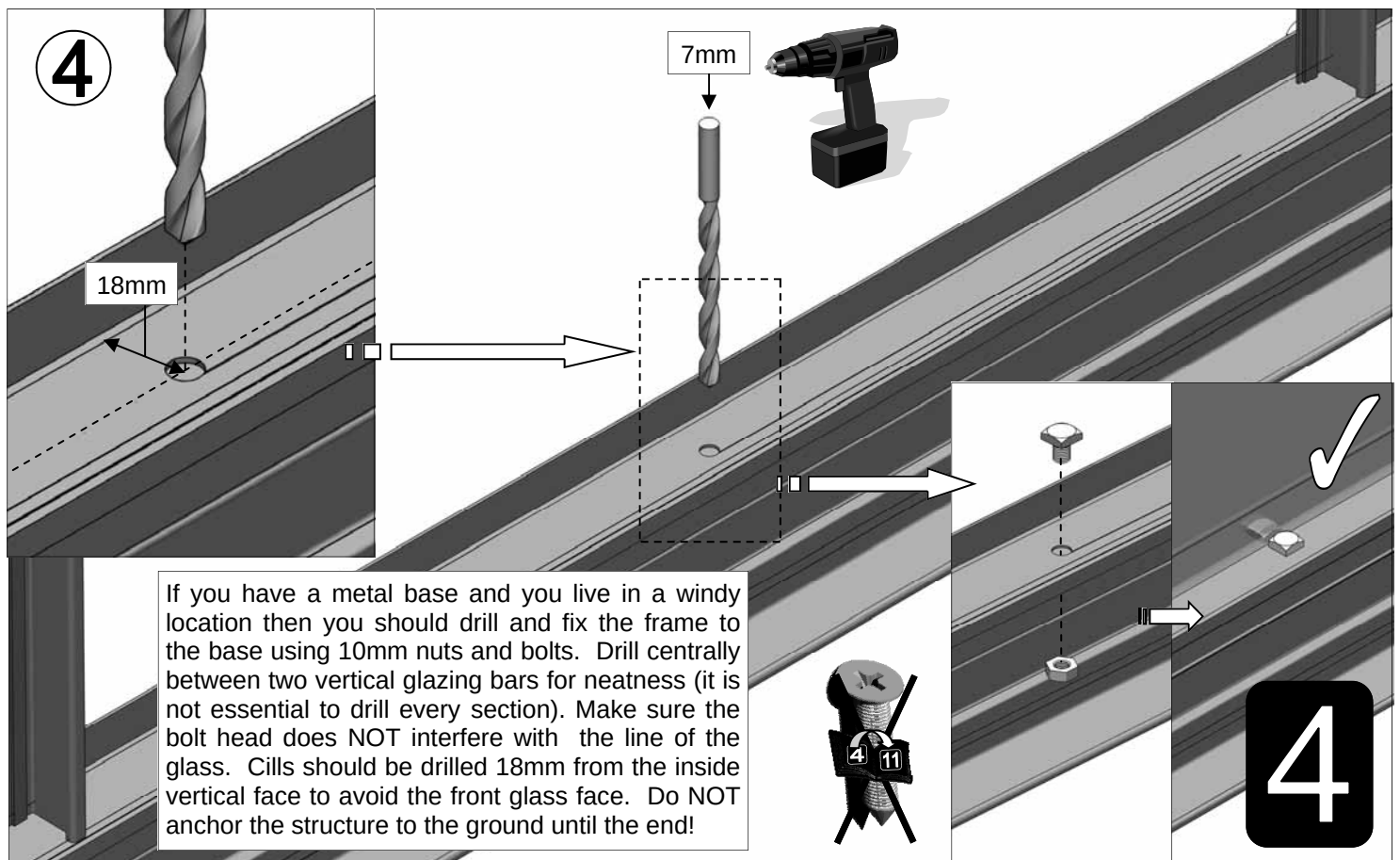
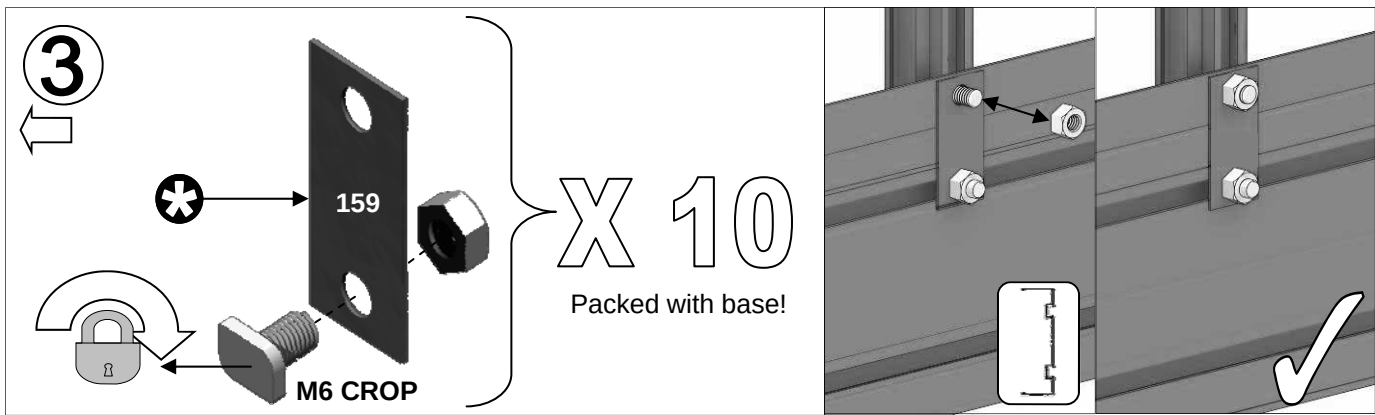
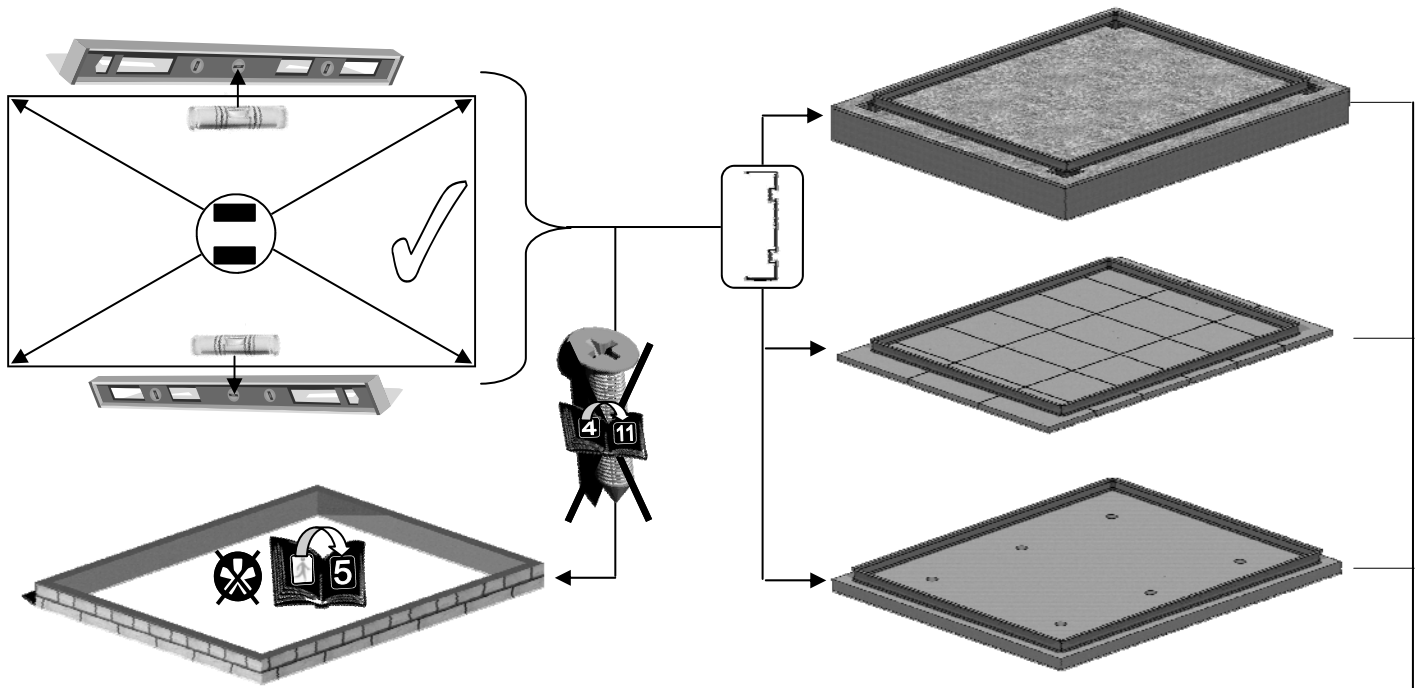
3



This bar is currently riveted to the door track assembly (10). Please ignore at this stage. Part 10 fitted in section 10.



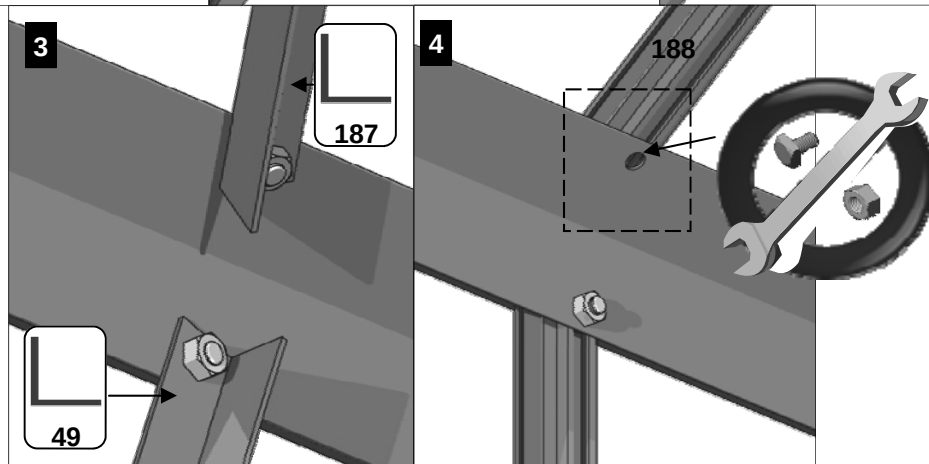
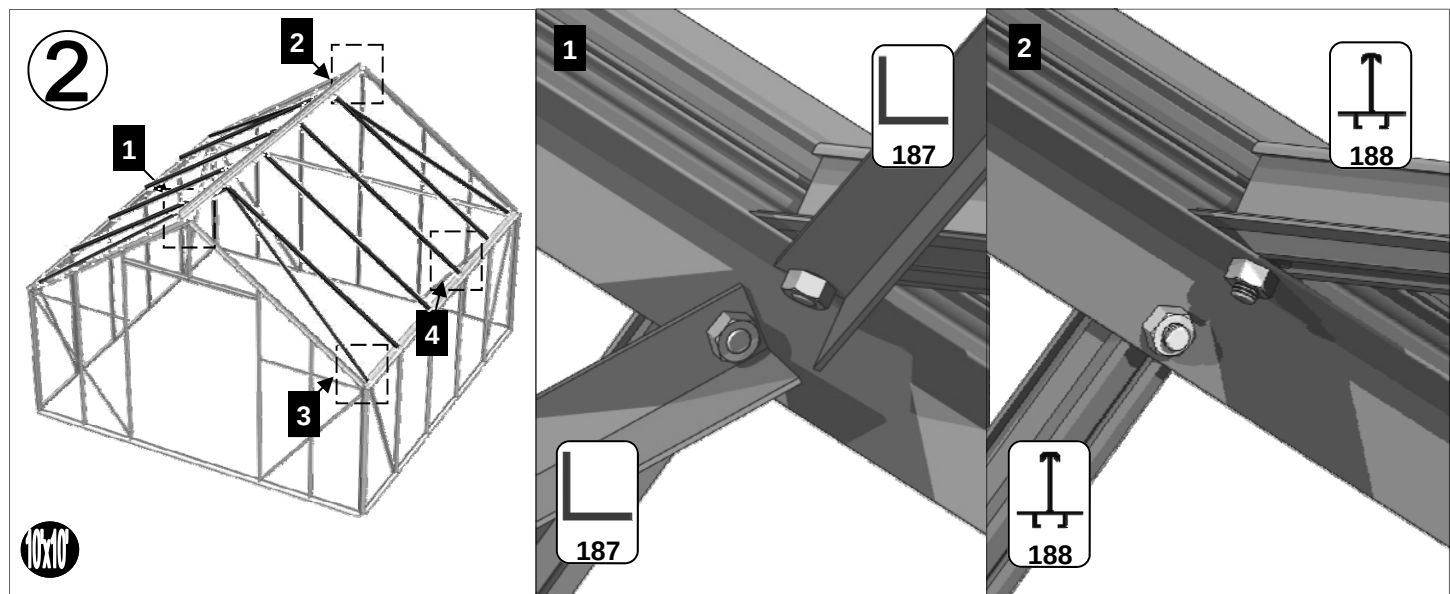
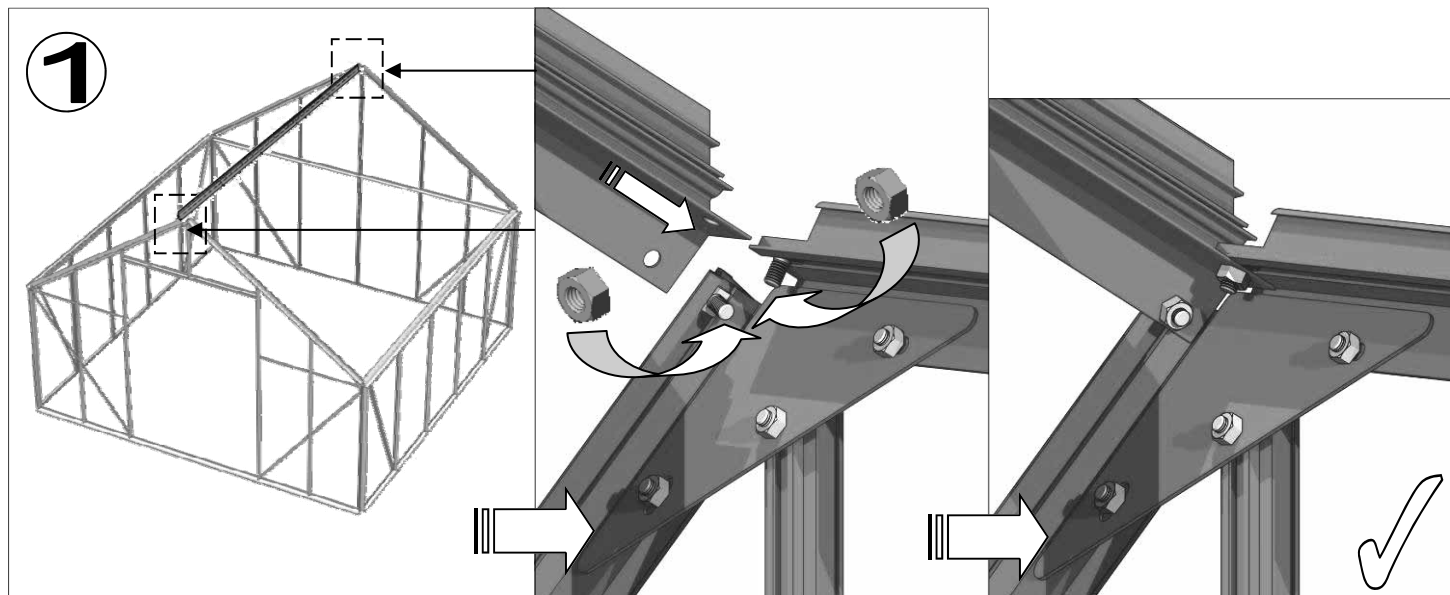
4



5

6'	Part No	mm	Quantity
 22 	26	1860	1
	93	636	1
	187	1920	4
	188	1866 Max.	4
	600	608	4
	602	900	2

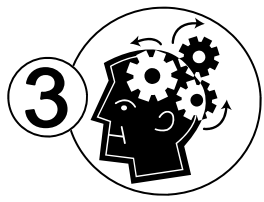
8'	Part No	mm	Quantity
 32 	12	2480	1
	93	636	2
	187	1920	4
	188	1866 Max.	6
	600	608	6
	602	900	3



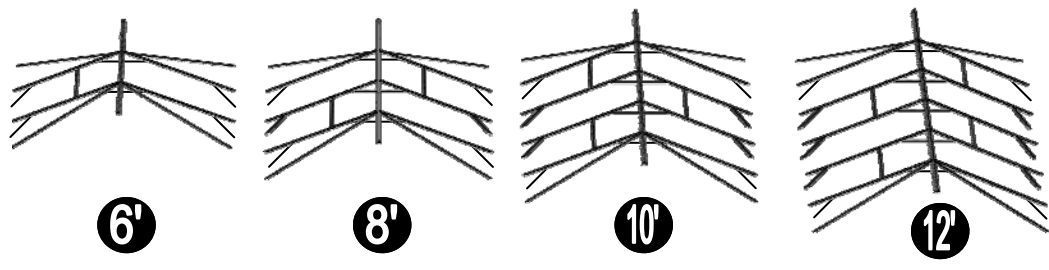
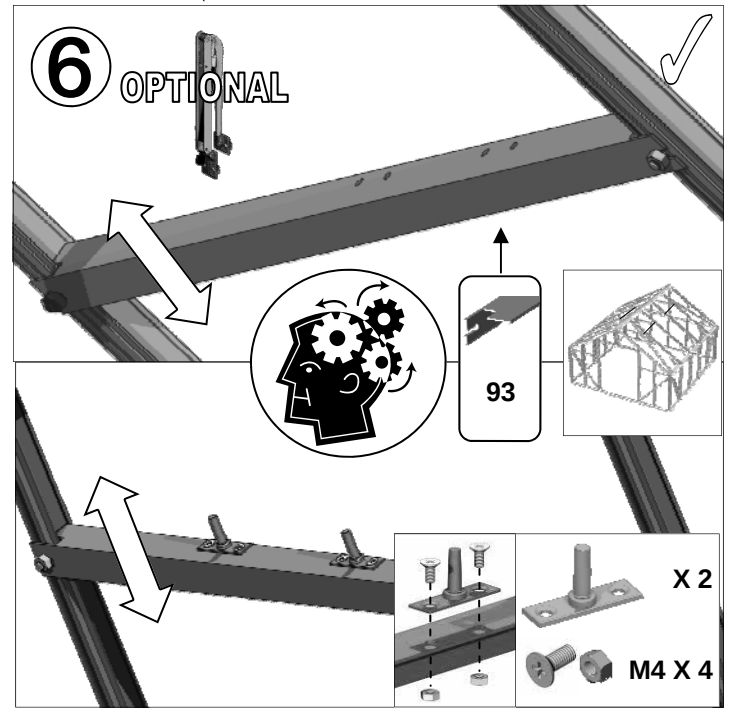
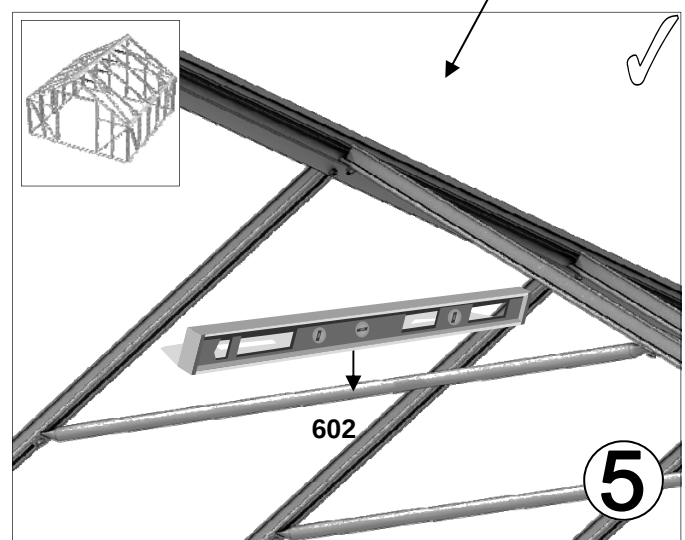
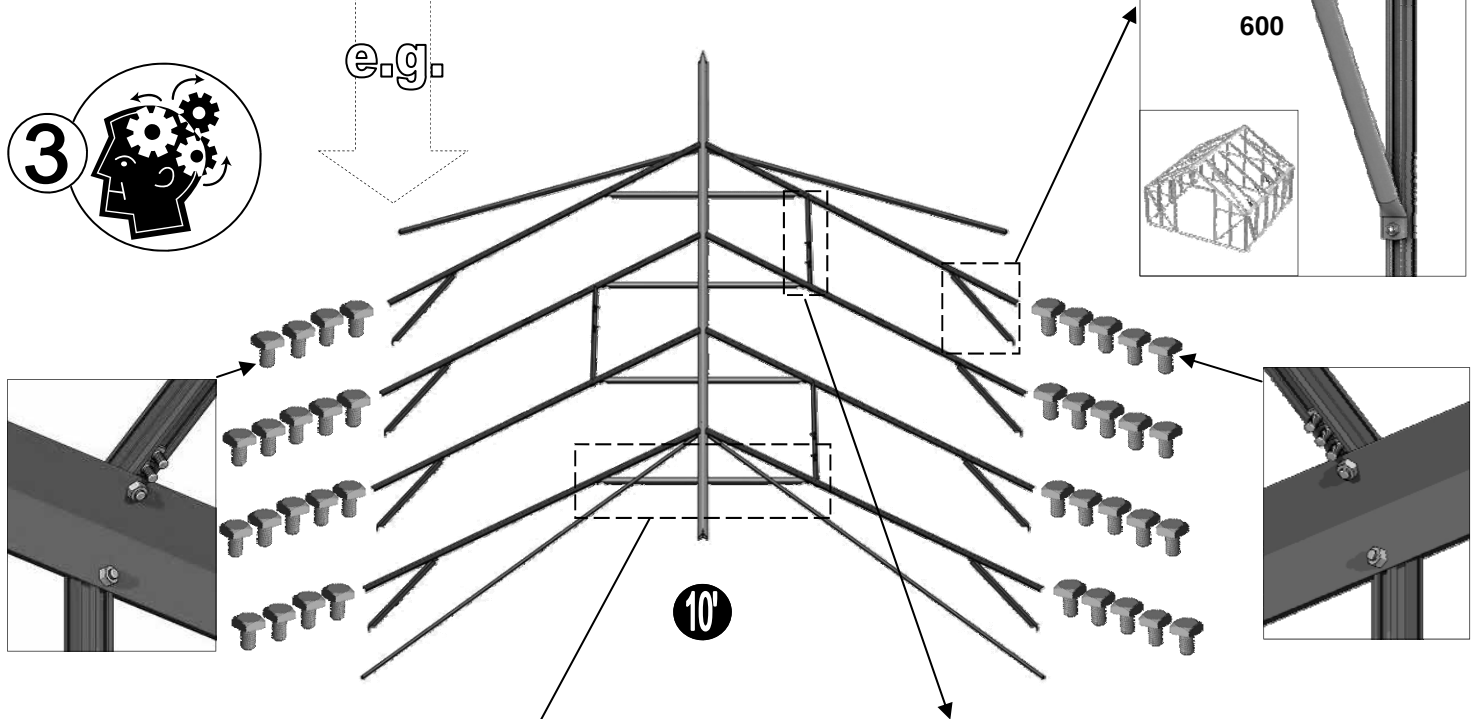
5

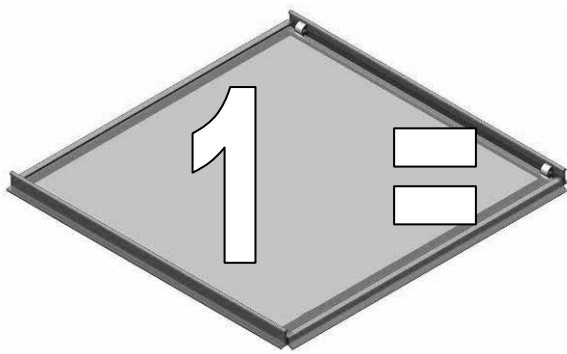
10'	Part No	mm	Quantity
 42	6	3100	1
	93	636	3
	187	1920	4
	188	1866 Max.	8
	600	608	8
	602	900	4

12'	Part No	mm	Quantity
 52	2	3720	1
	93	636	4
	187	1920	4
	188	1866 Max.	10
	600	608	10
	602	900	5

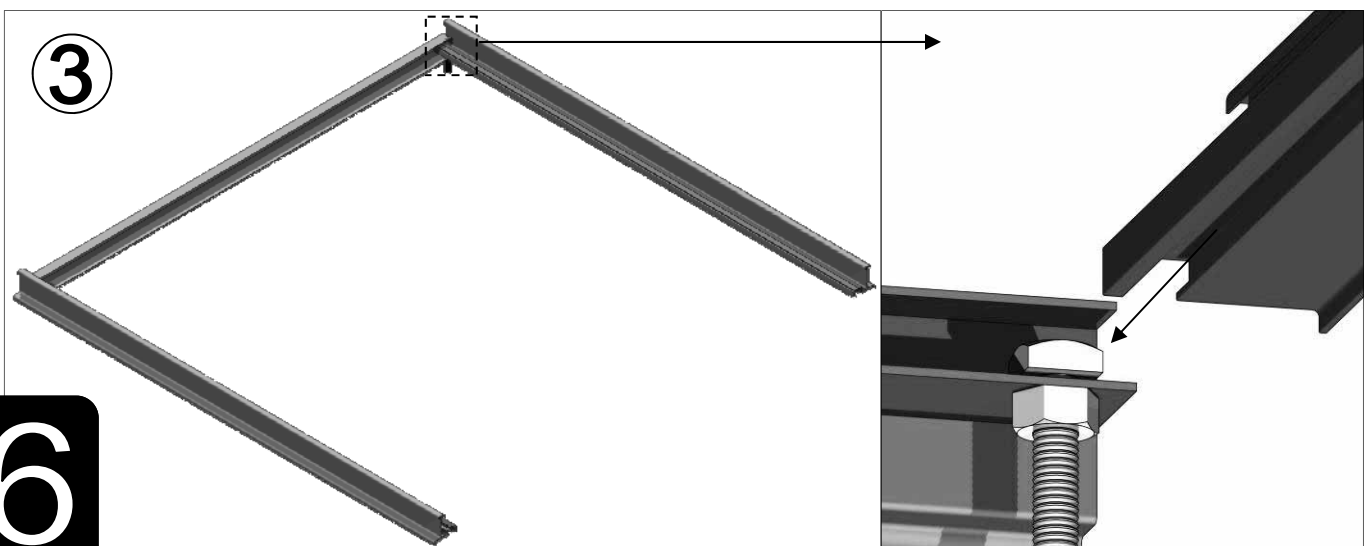
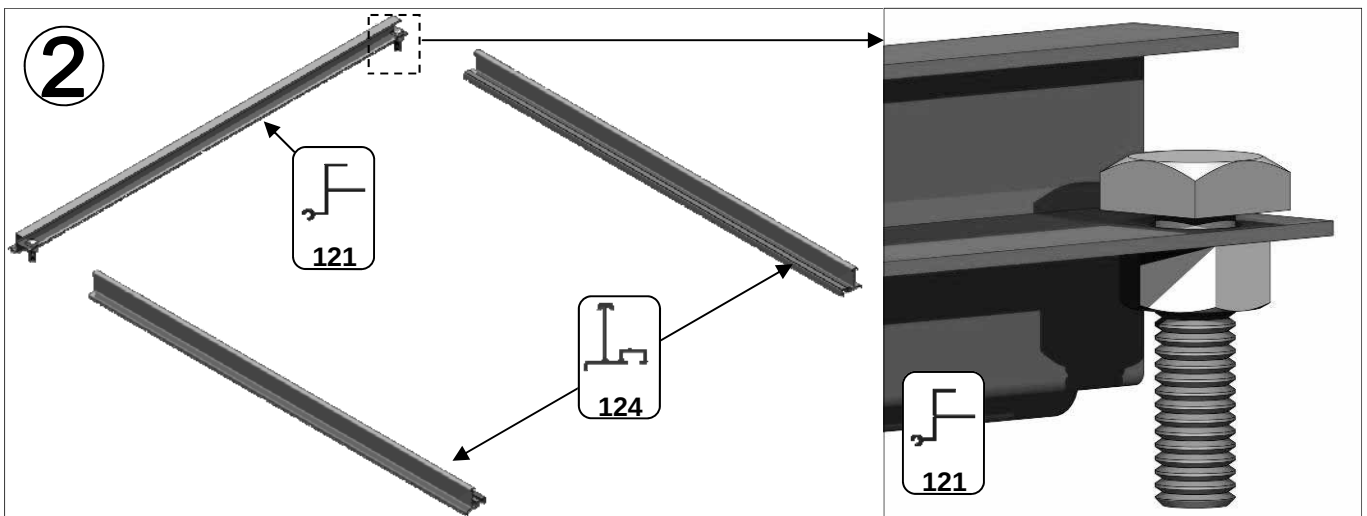
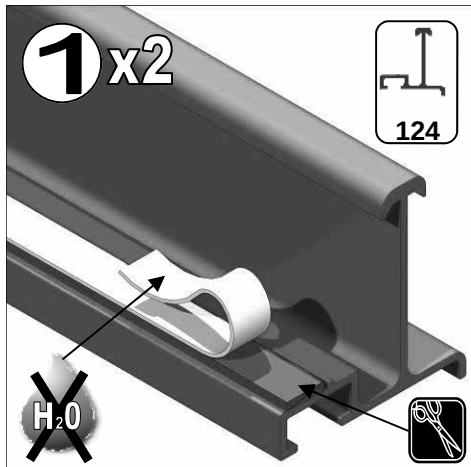
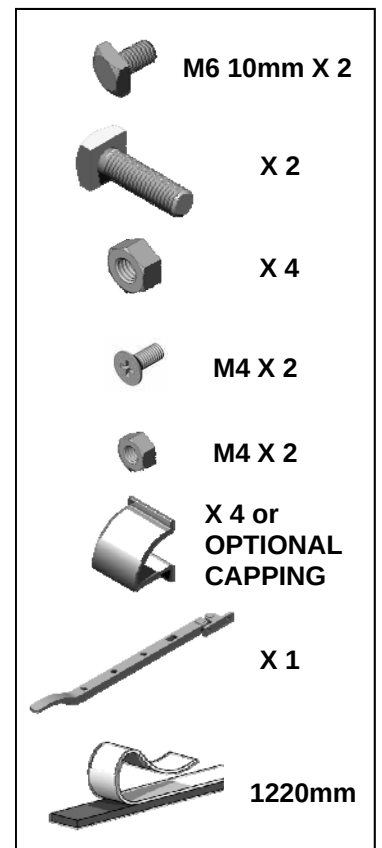


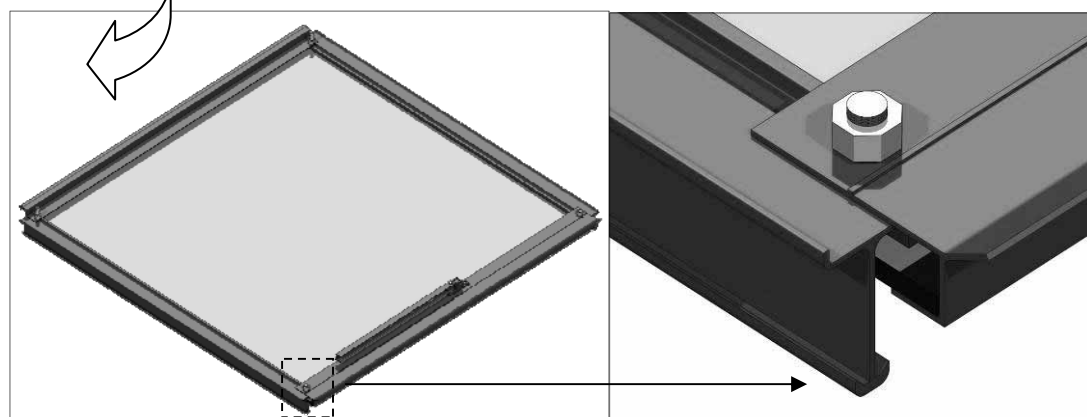
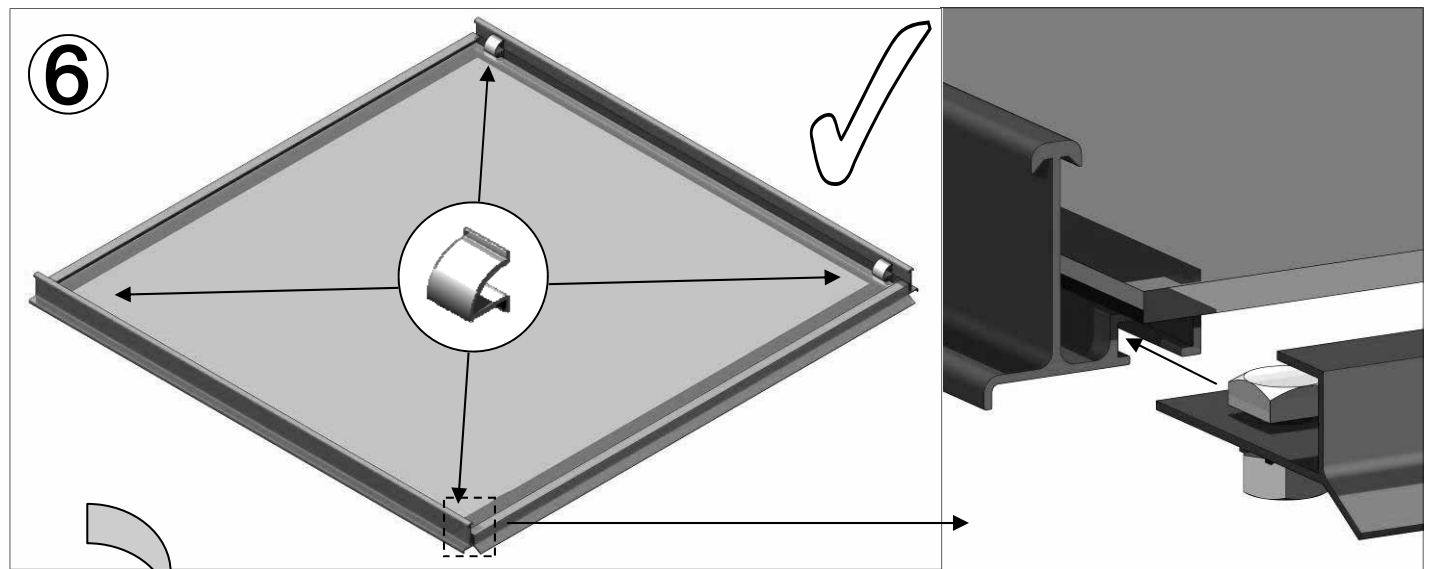
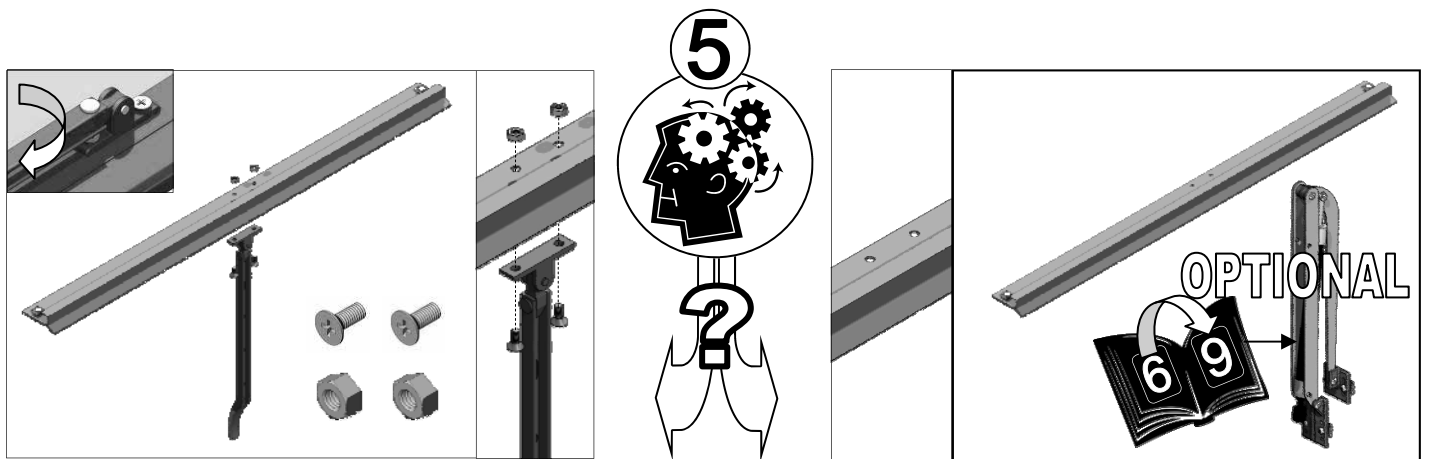
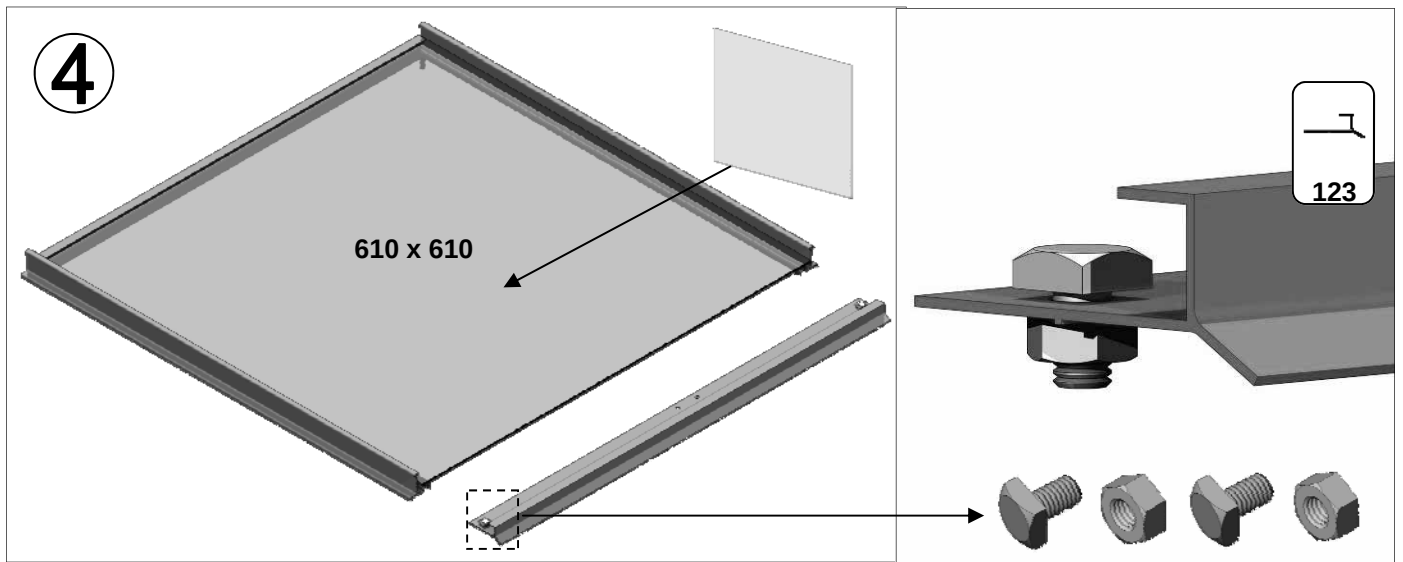
e.g.





Part No	mm	Quantity
121	619	1
123	612	1
124	610	2





6

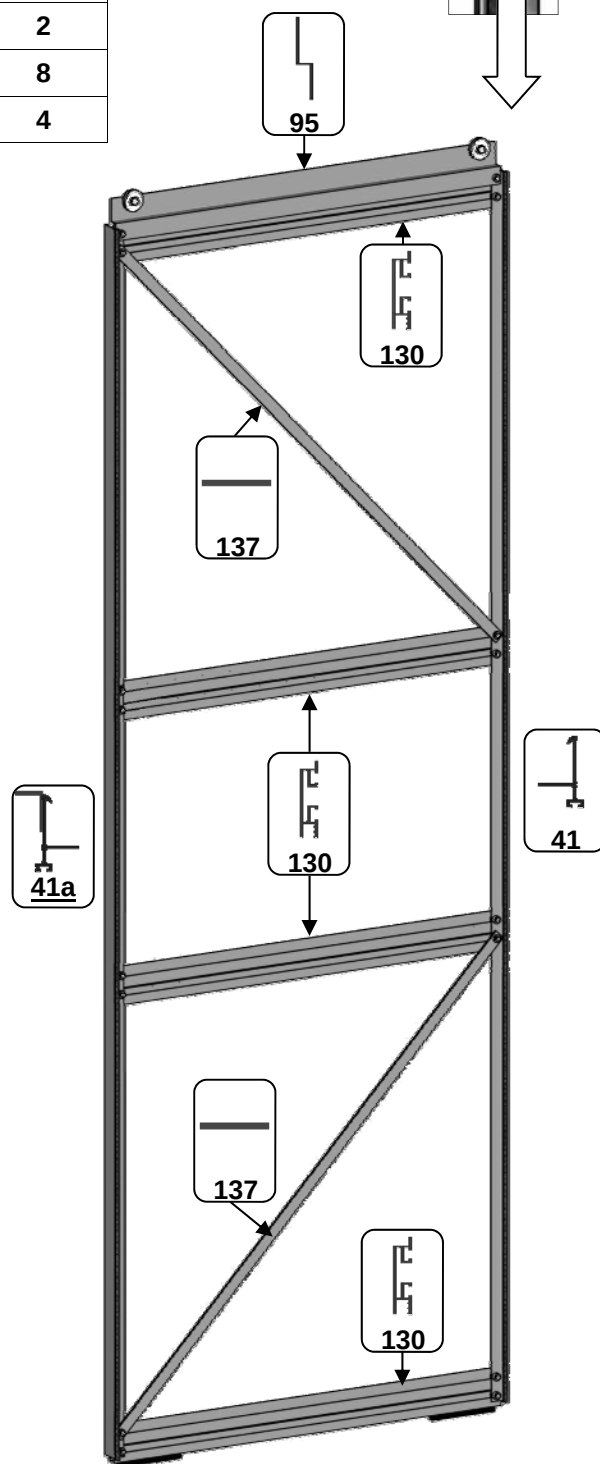
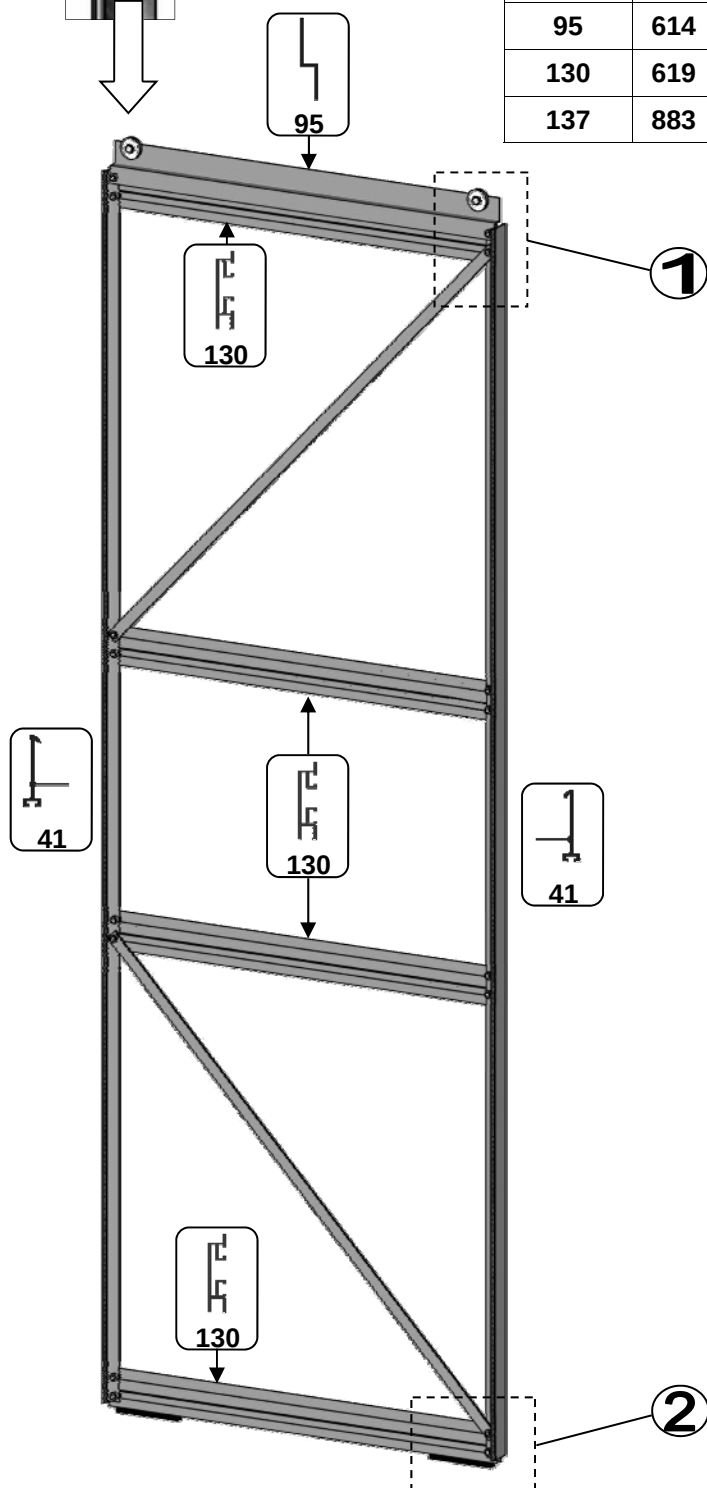
FLUFF



FLUFF

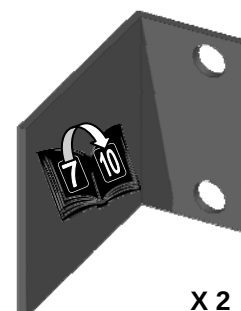
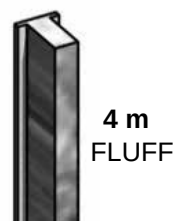
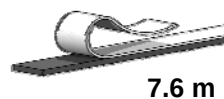
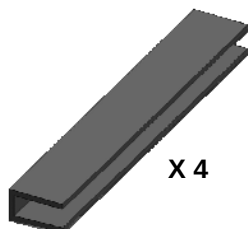
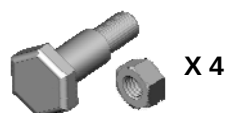
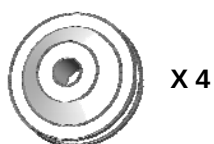
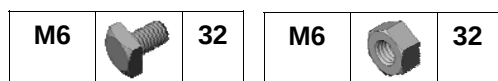


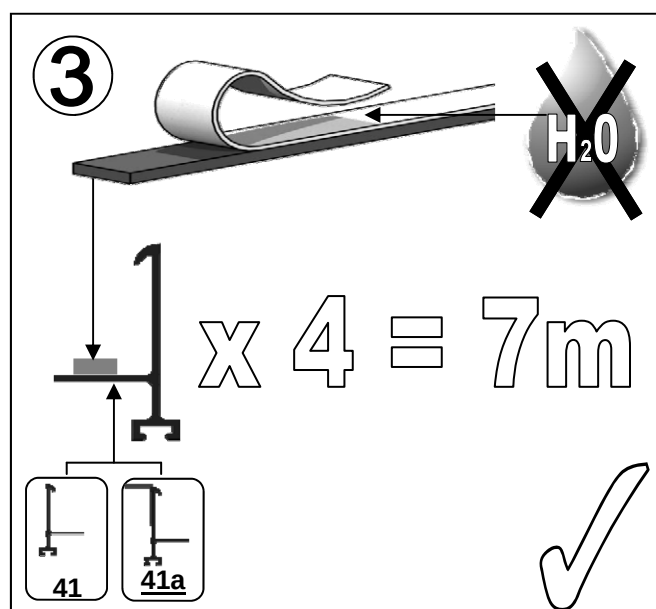
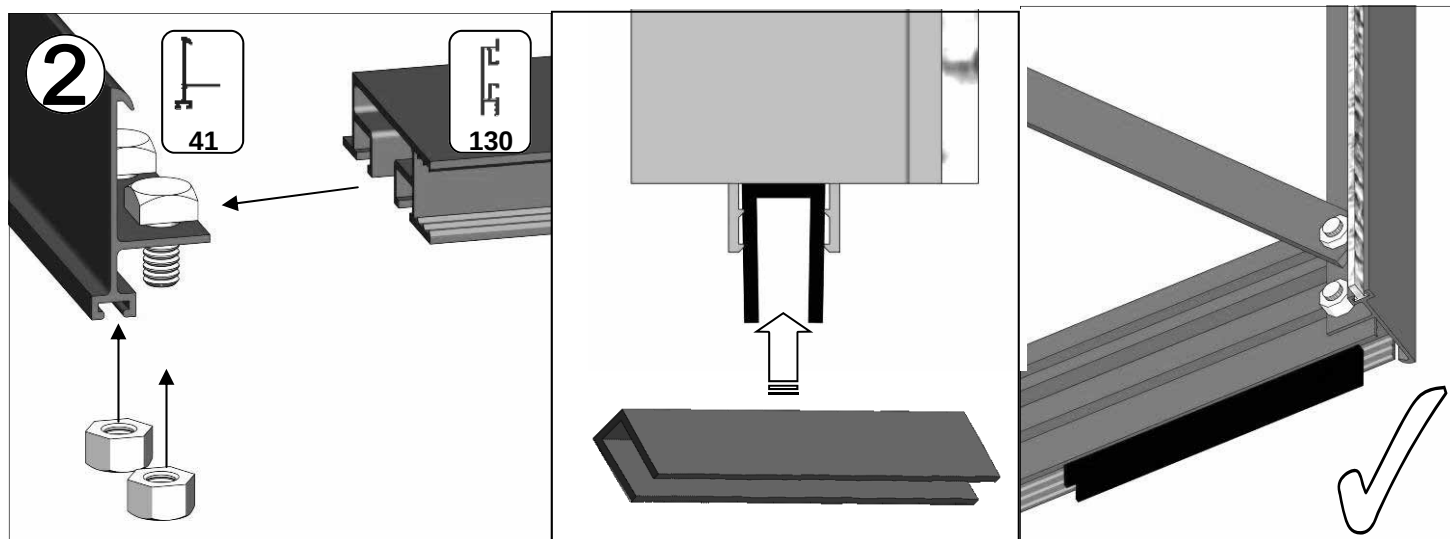
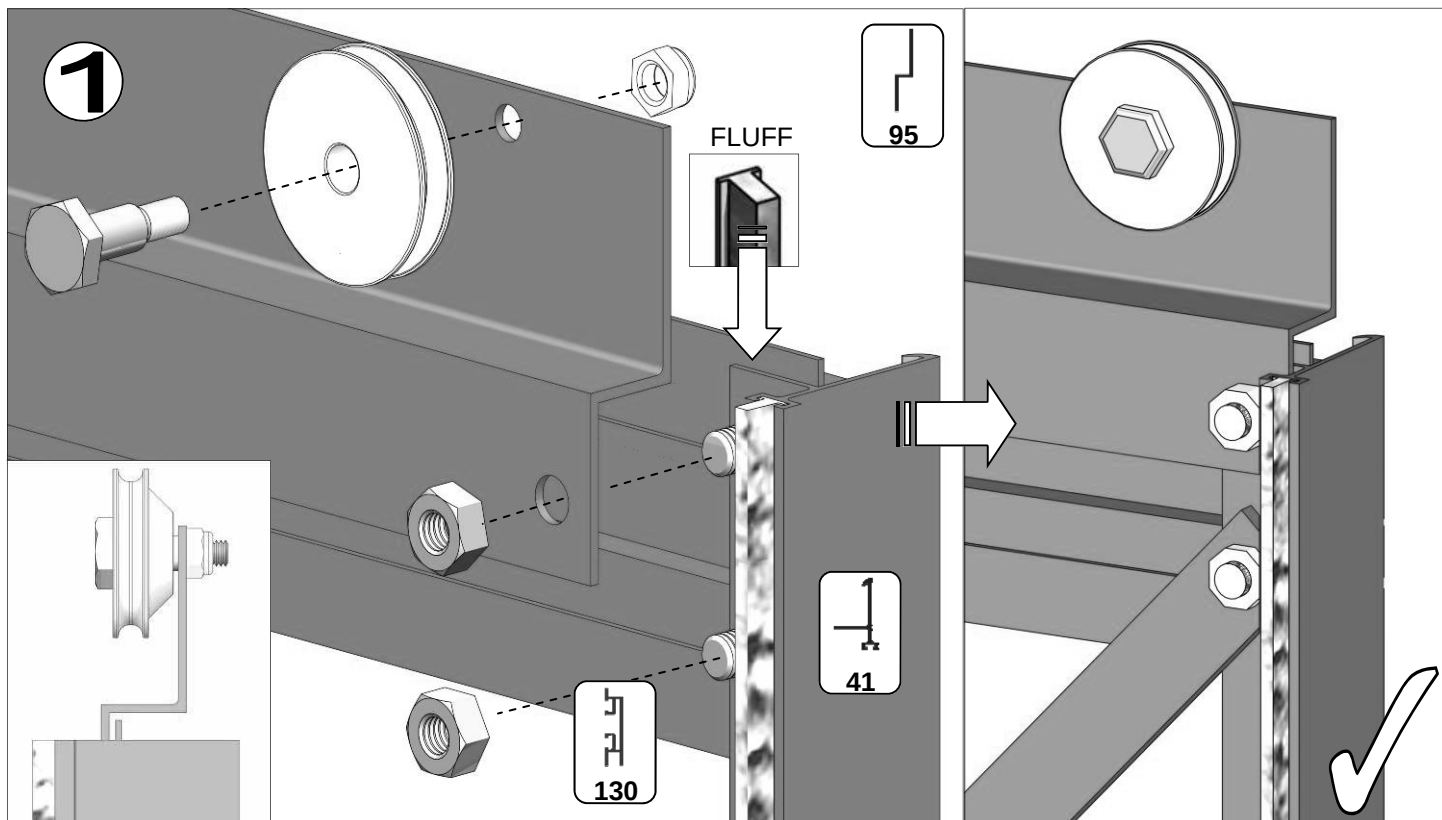
Part No	mm	Quantity
41	1763	3
41a	1763	1
95	614	2
130	619	8
137	883	4



ALL VIEWS
INTERNAL

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.

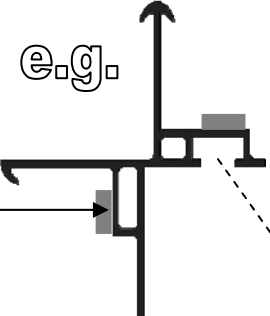
7



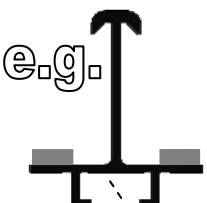
The adhesive foam (SYFOAM) goes longitudinally over the greenhouse frame, see examples to the right. It never goes horizontally, the glass just sits directly onto the aluminium cills in the sides.

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.

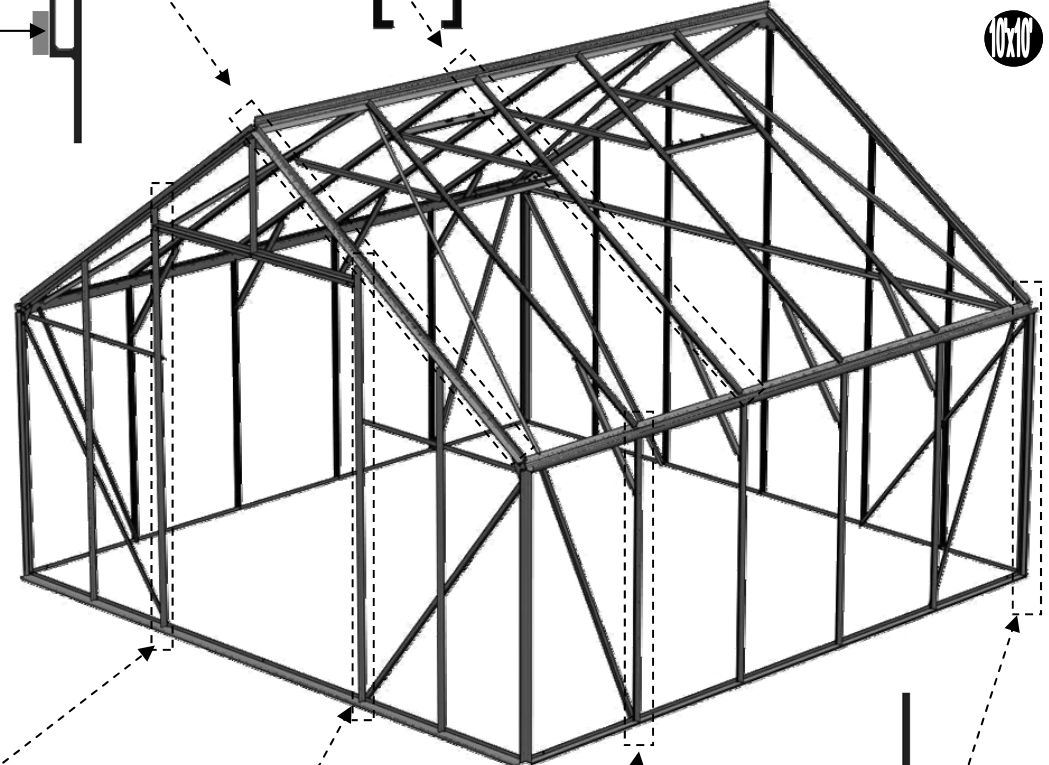
e.g.



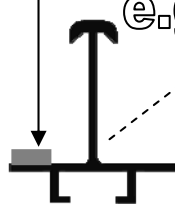
e.g.



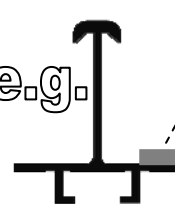
10x10



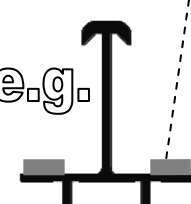
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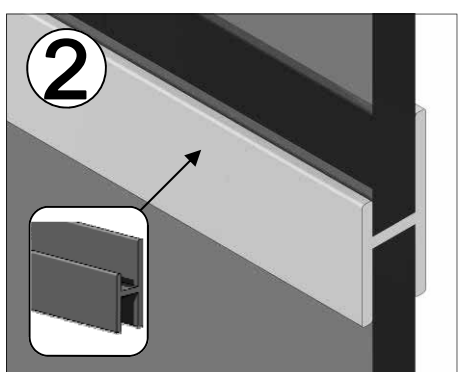
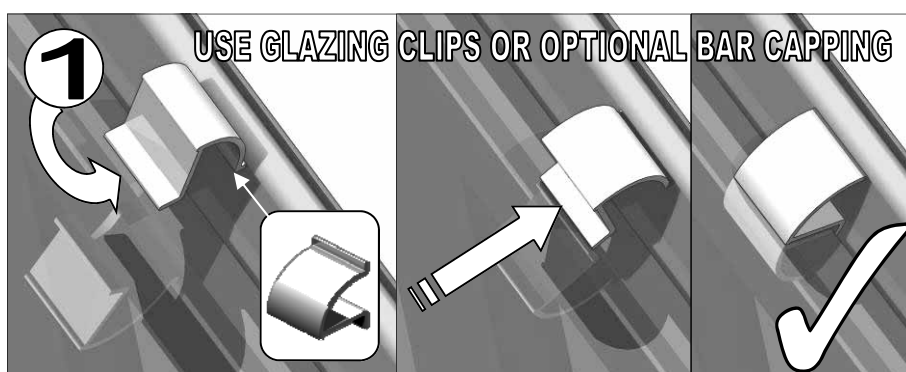
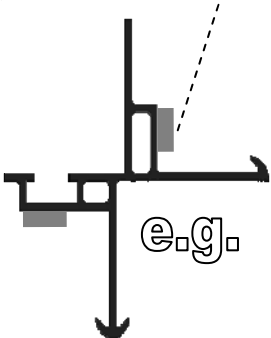
e.g.



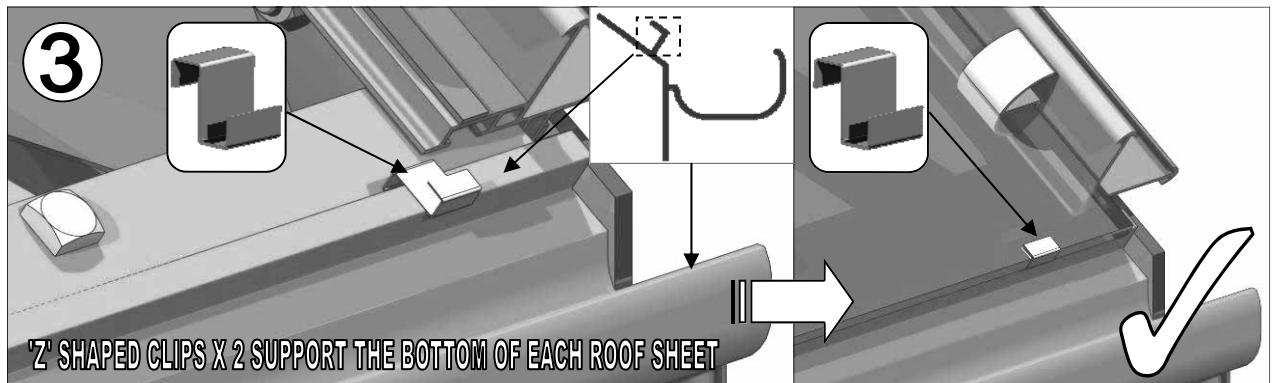
e.g.



e.g.



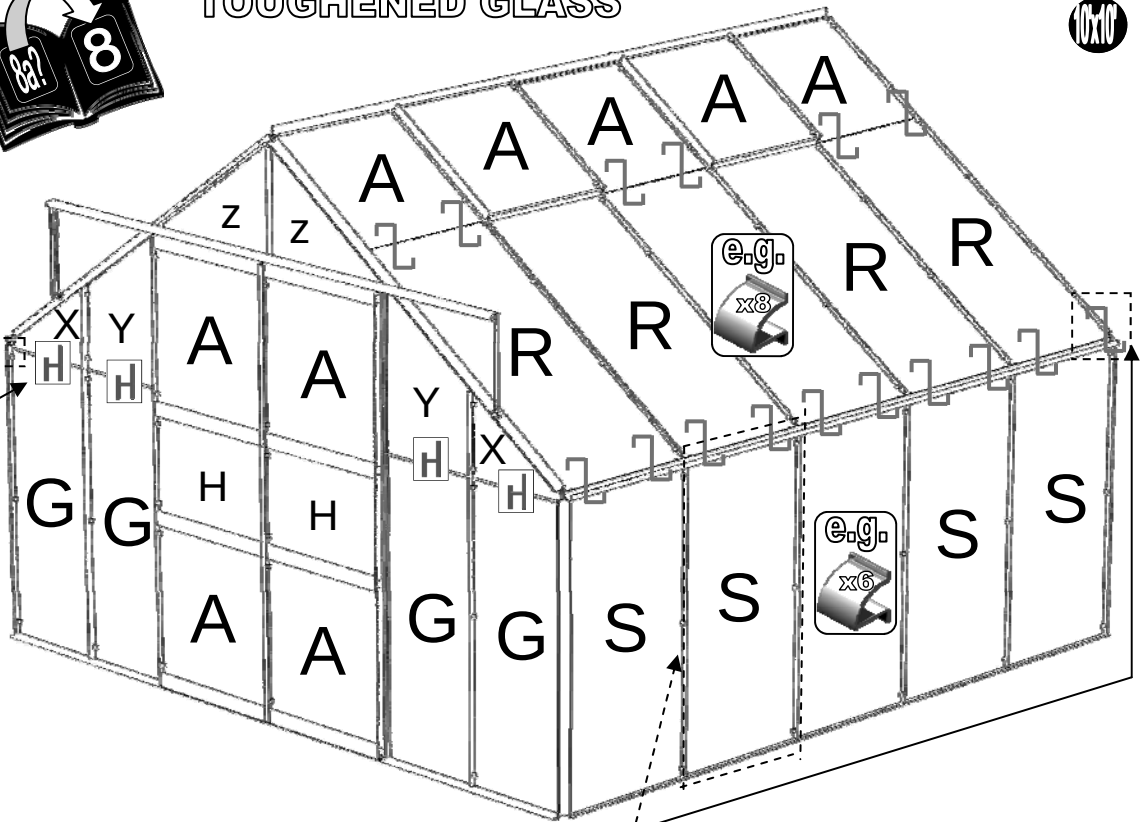
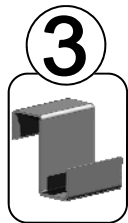
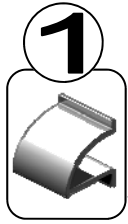
8



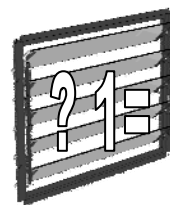
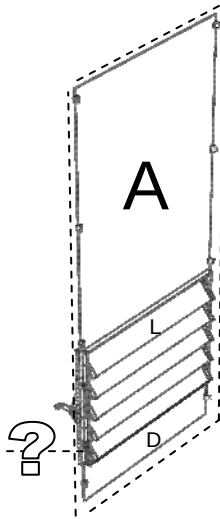
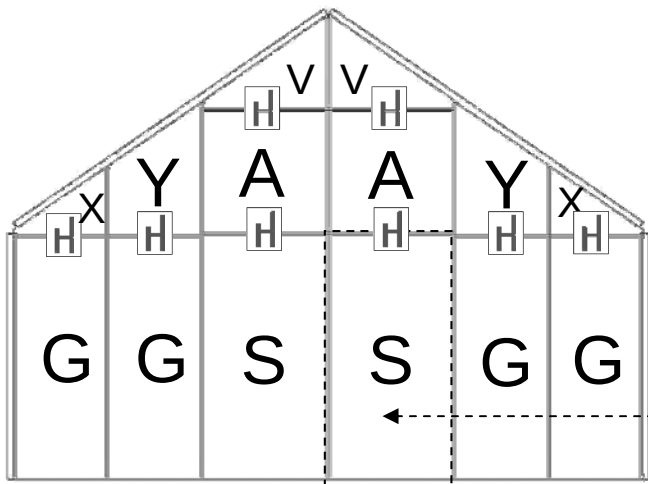


TOUGHENED GLASS

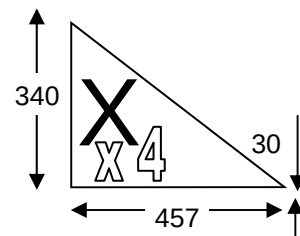
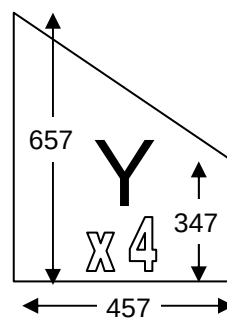
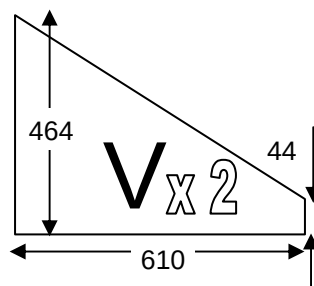
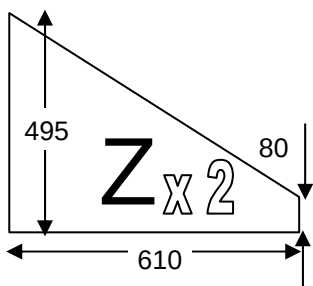
10x10



	Size (mm)	6'	8'	10'	12'
S	610 X 1210	8	10	12	14
R	610 X 1280	6	8	10	12
A	610 X 610	12	14	16	18
G	457 X 1197	8			
H	610 X 363	2			
H	610mm	12			



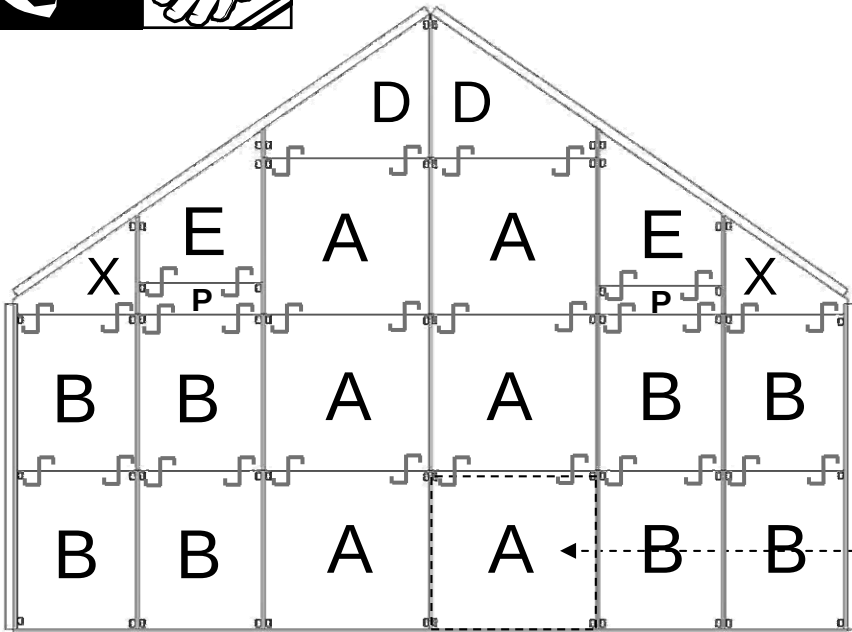
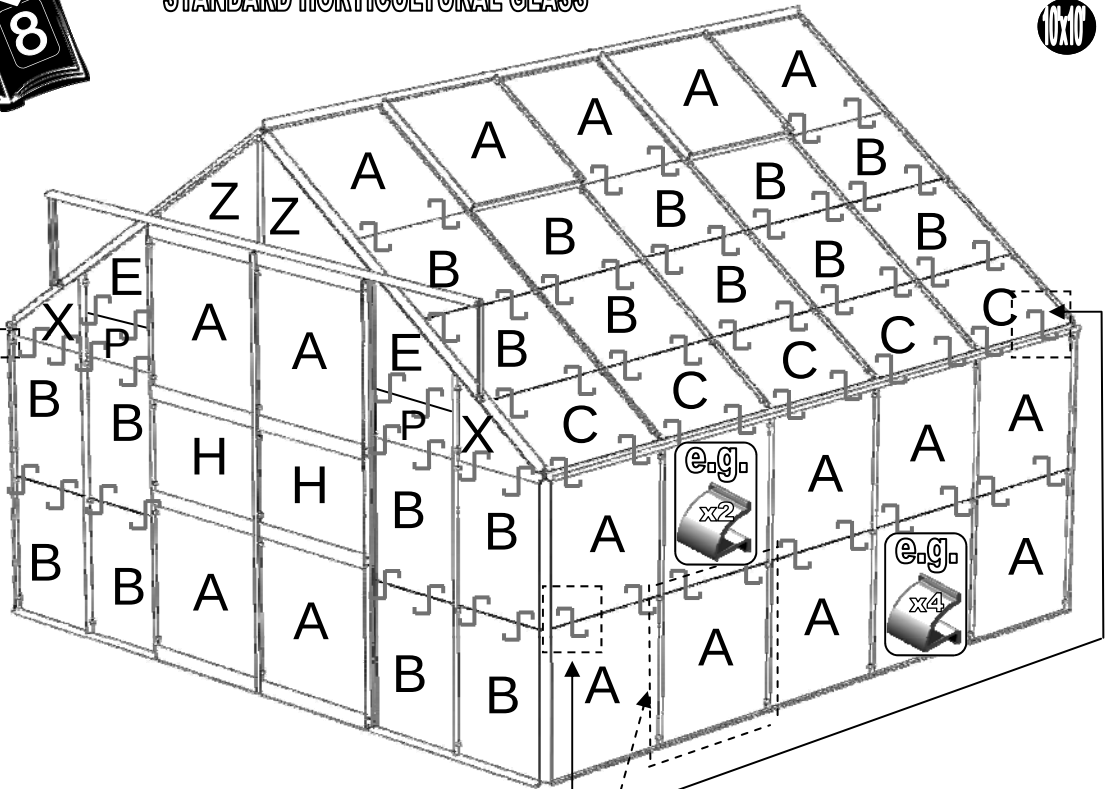
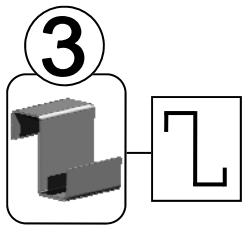
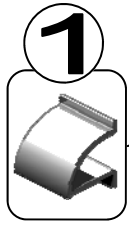
A	610 x 610	1
D	610 x 153	1
L	573 x 100	5



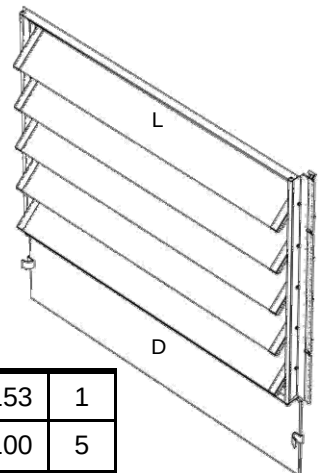


STANDARD HORTICULTURAL GLASS

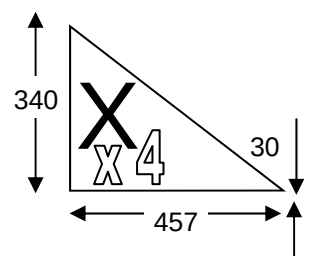
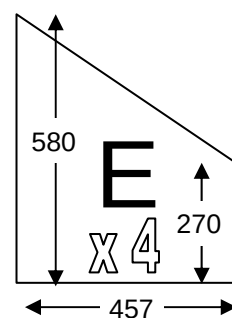
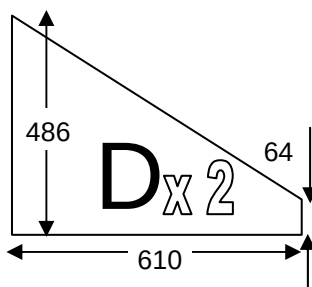
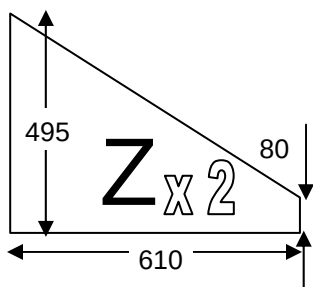
10x10

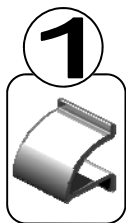


	Size (mm)	6'	8'	10'	12'
A	610 X 610	28	34	40	46
B	610 X 457	28	32	36	40
C	610 X 386?	6	8	10	12
H	610 X 363	2			
P	457 X 87	4			

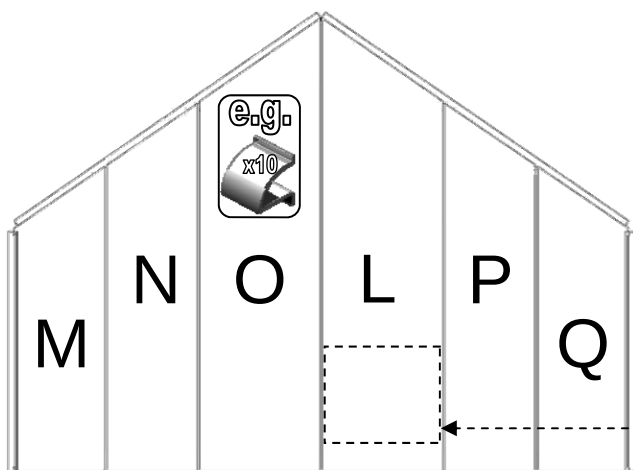
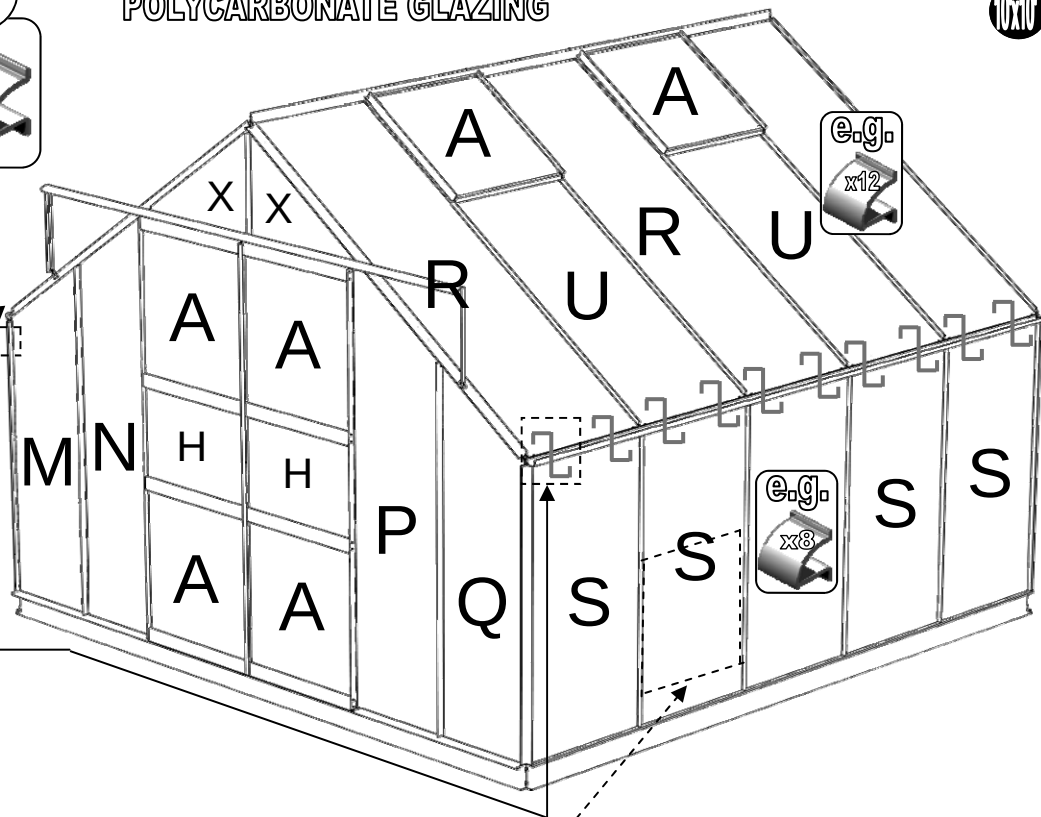
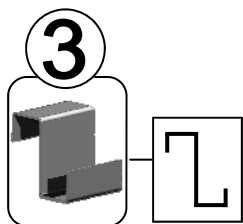
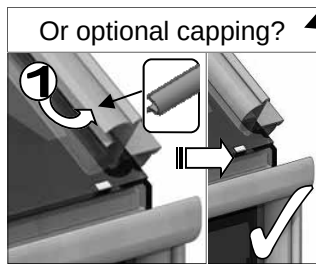


D	610 x 153	1
L	573 x 100	5

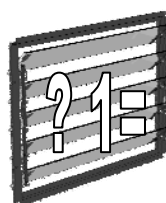
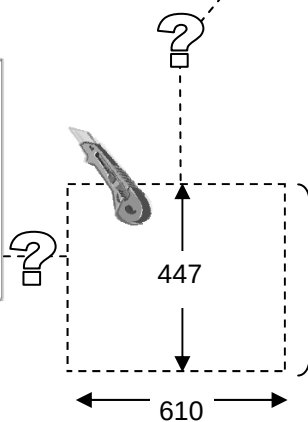




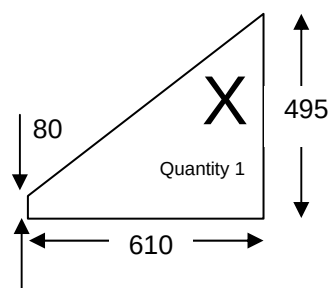
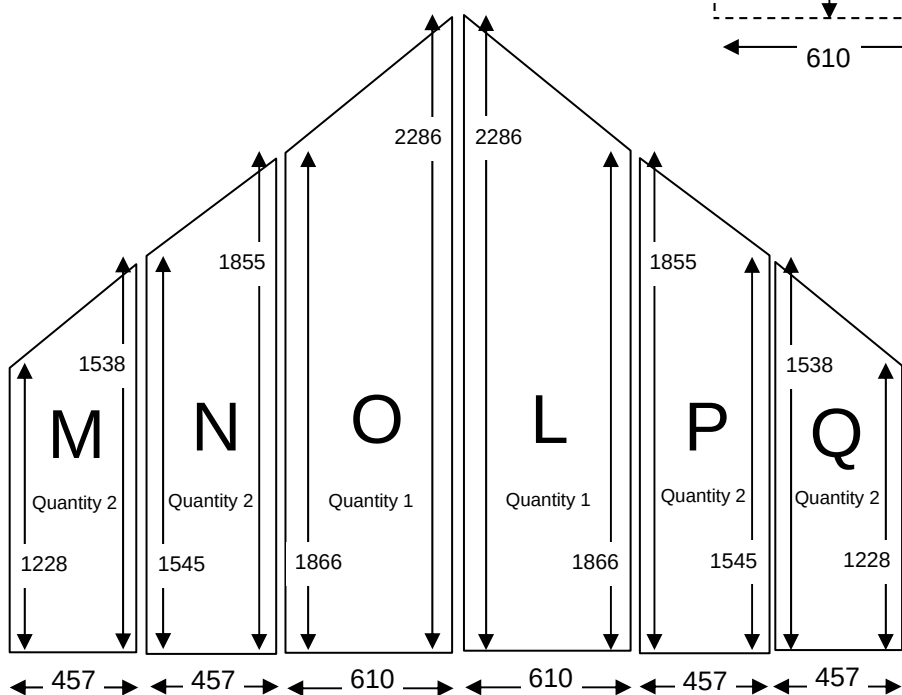
POLYCARBONATE GLAZING

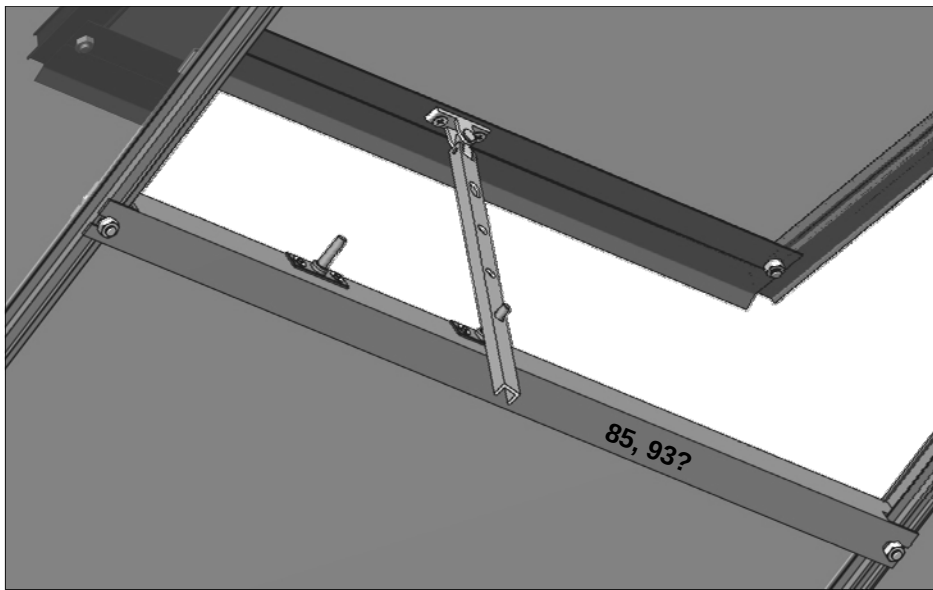
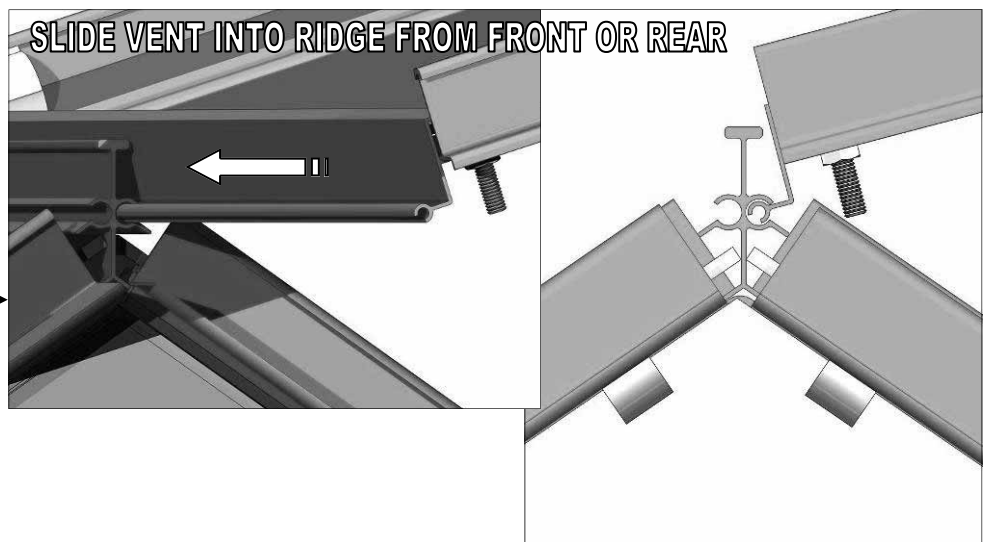
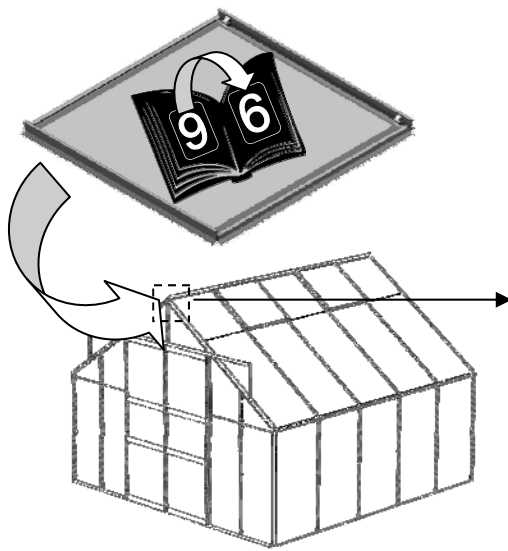


	Size (mm)	6'	8'	10'	12'
S	610 X 1210	6	8	10	12
R	610 X 1880	5	6	7	8
A	610 X 610	5	6	7	8
U	610 X 1280	1	2	3	4
H	610 X 363	2			

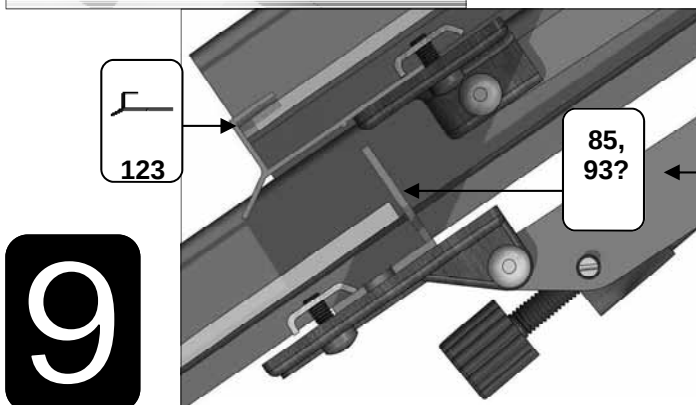
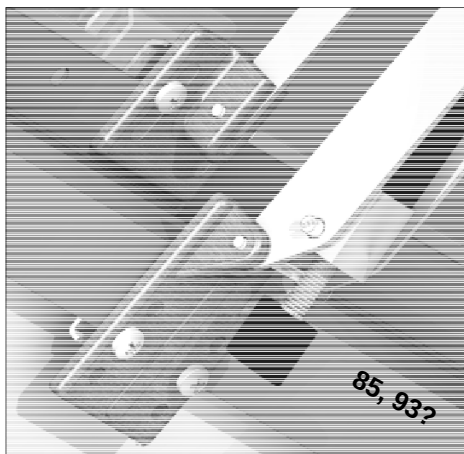


L	573 x 100	5
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OPTIONAL

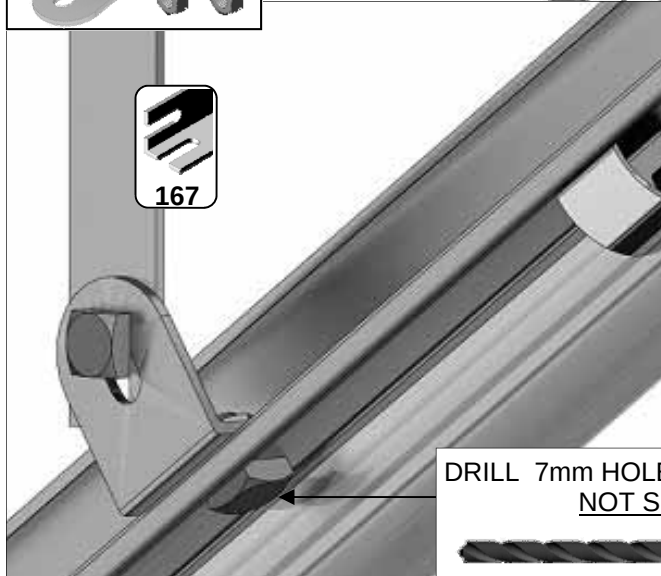
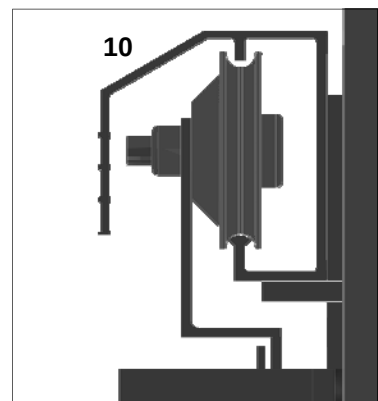
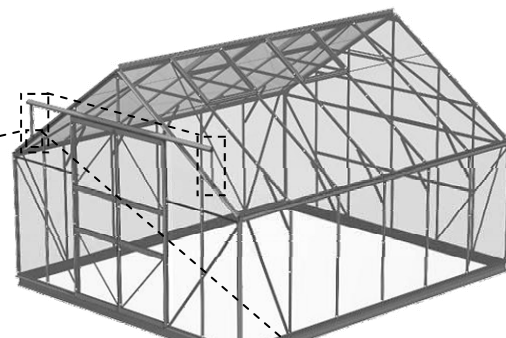
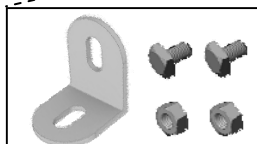




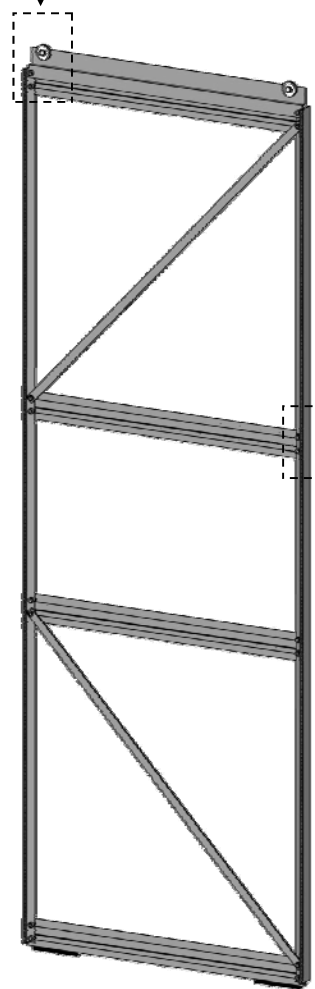
Attach upper door track 10 to the two bolts left ready in section 2 with nuts (position 10 vertically and push it through the central section between the two glaze bars. Twist 10 so that the slots in the mounting bar are facing upwards). Slide doors into upper track (10) and lower track (184), adjust the height of 10 until the door is running smoothly leaving enough room for the panes of glass above.

10		2530	1
167		368	2
300		n/a	2
SY DOOR STOP		n/a	2

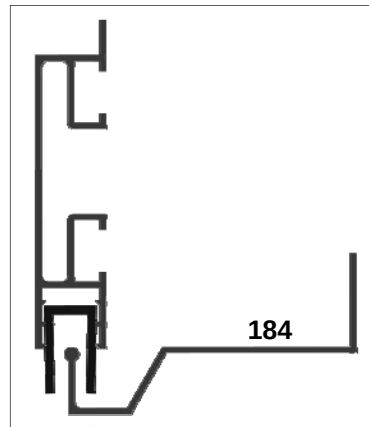
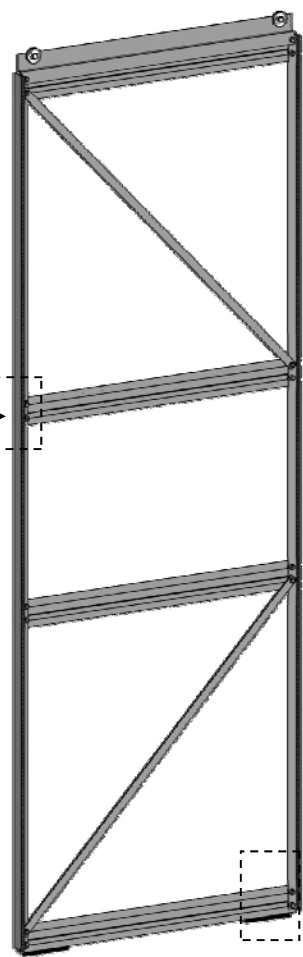
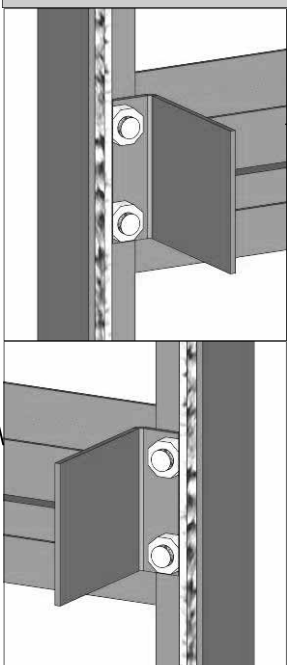
Two brackets are supplied to help support each end of the door track '10' when the doors are in the open position.

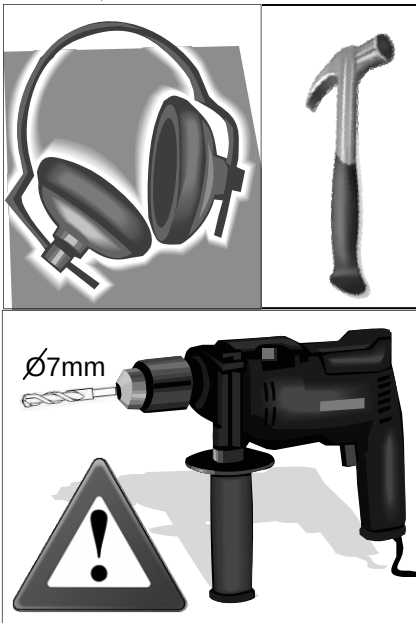
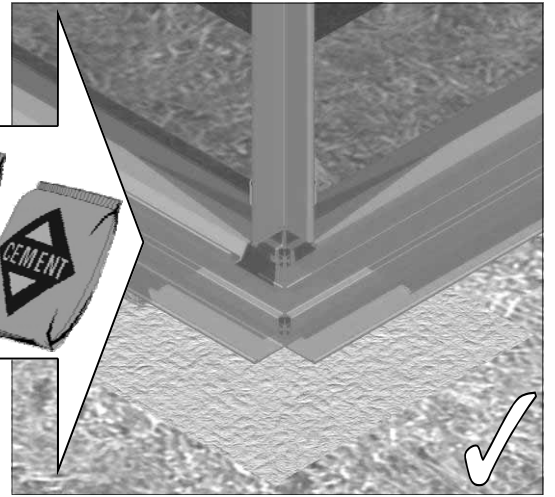
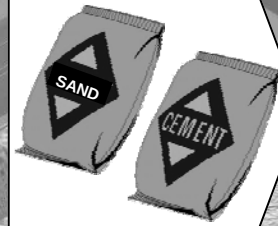
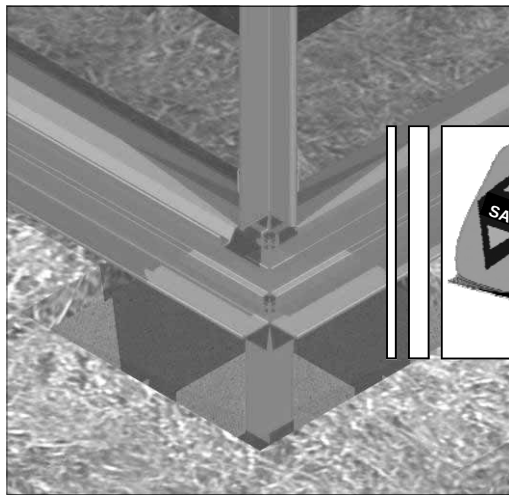


DRILL 7mm HOLE AVOIDING GLASS
NOT SUPPLIED



Carefully remove 2 nuts from door rear and attach door stop/handles (see diagrams below). Re attach the nuts!

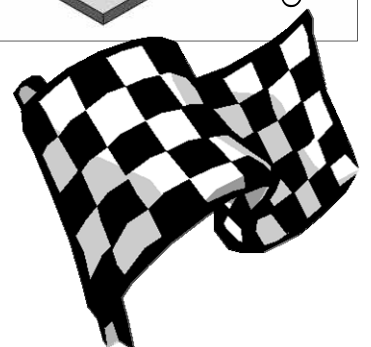
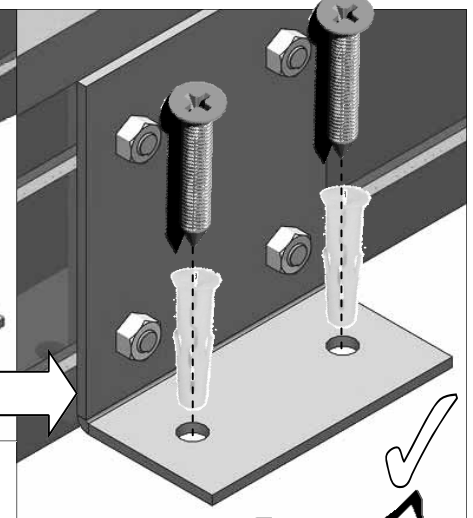
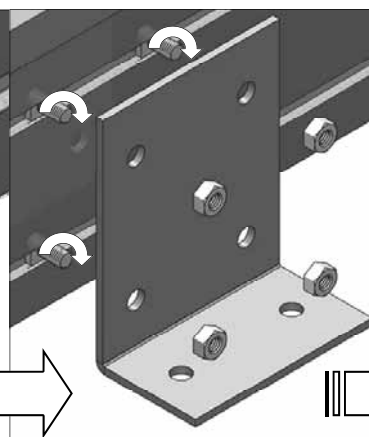
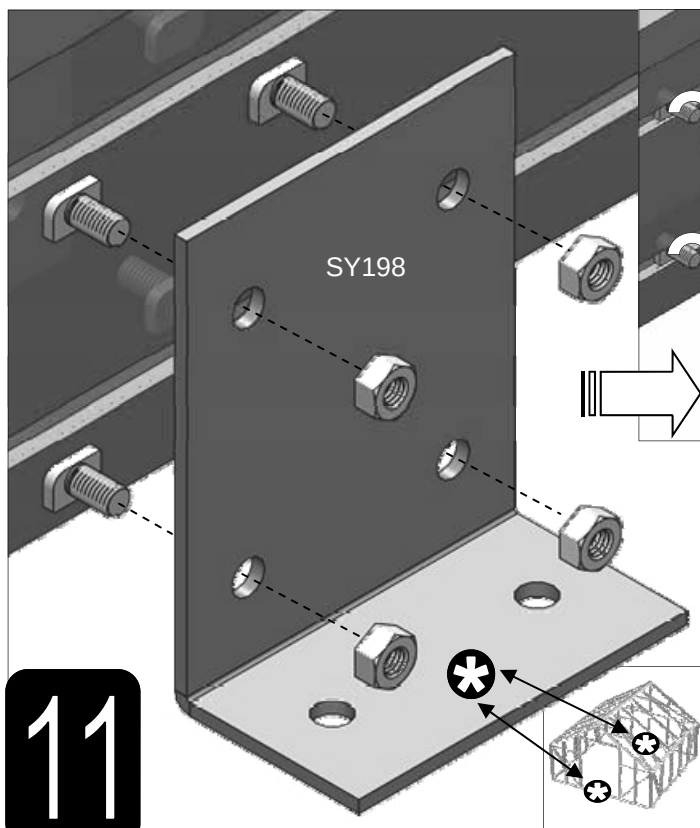
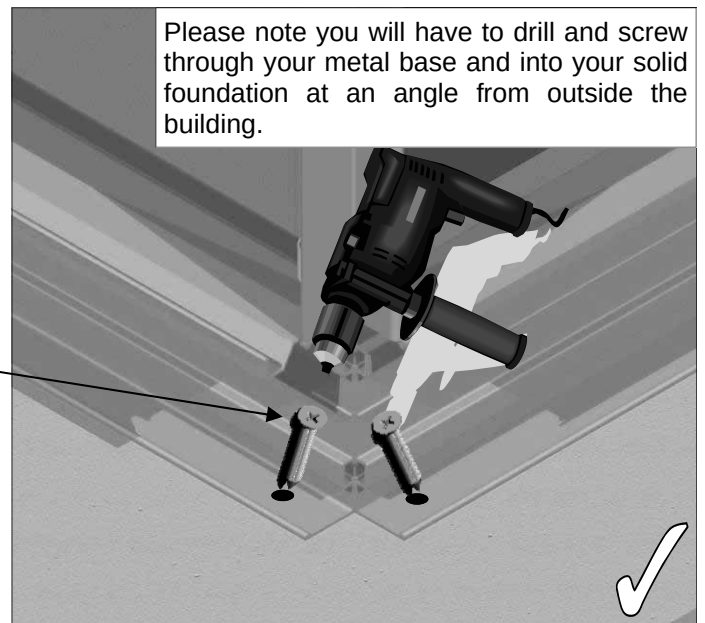




No 10 x 2"



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.



Hints and Tips!



Vent top corner siliconed along with bar capping.

To help waterproof the building it is a good idea to use a transparent all-weather silicone inside and outside of the building where there are any gaps. Also the top of the vents can be siliconed.



Inside eave area siliconed.

10LF packing List

No	mm	6'	8'	10'	12'
1	3720				2
2	3720				1
3	3720				2
5	3100				
6	3100				
8	3100				
10	2530	1	1	1	1
12	2480		1		
14	2480		2		
17	2480		2		
25	1860	2			
26	1860	1			
27	1860	2			
30	1210	2	2	2	2
31	1210	2	2	2	2
32	1210	4	6	8	10
36	1861	2	2	2	2
38	1861	2	2	2	2
41	1763	3	3	3	3
41a	1763	1	1	1	1
49	1314	4	4	4	4
51	1480	4	4	4	4
70	1538	2	2	2	2
71	1538	2	2	2	2
93	636	1	2	3	4
95	614	2	2	2	2

No	mm	6'	8'	10'	12'
121	619	1	2	3	4
123	612	1	2	3	4
124	610	2	4	6	8
130	619	8	8	8	8
136	924	2	2	2	2
137	883	4	4	4	4
167	368	2	2	2	2
183	3096	1	1	1	1
184	3096	1	1	1	1
185	3076	1	1	1	1
186	2269	1	1	1	1
187	1920	4	4	4	4
188	1866 Max.	4	6	8	10
189	1855	2	2	2	2
190	1855	2	2	2	2
191	480	1	1	1	1
197	2190	2	2	2	2
600	610	4	6	8	10
602	900	2	3	4	5
		1	2	3	4
		6	7	8	9
		4m	4m	4m	4m
	SMA DOOR	2	2	2	2



LONG
CANTILEVER

PACKED
SEPERATELY

1 smalls pack for correct size of building

BOX PACKED BY