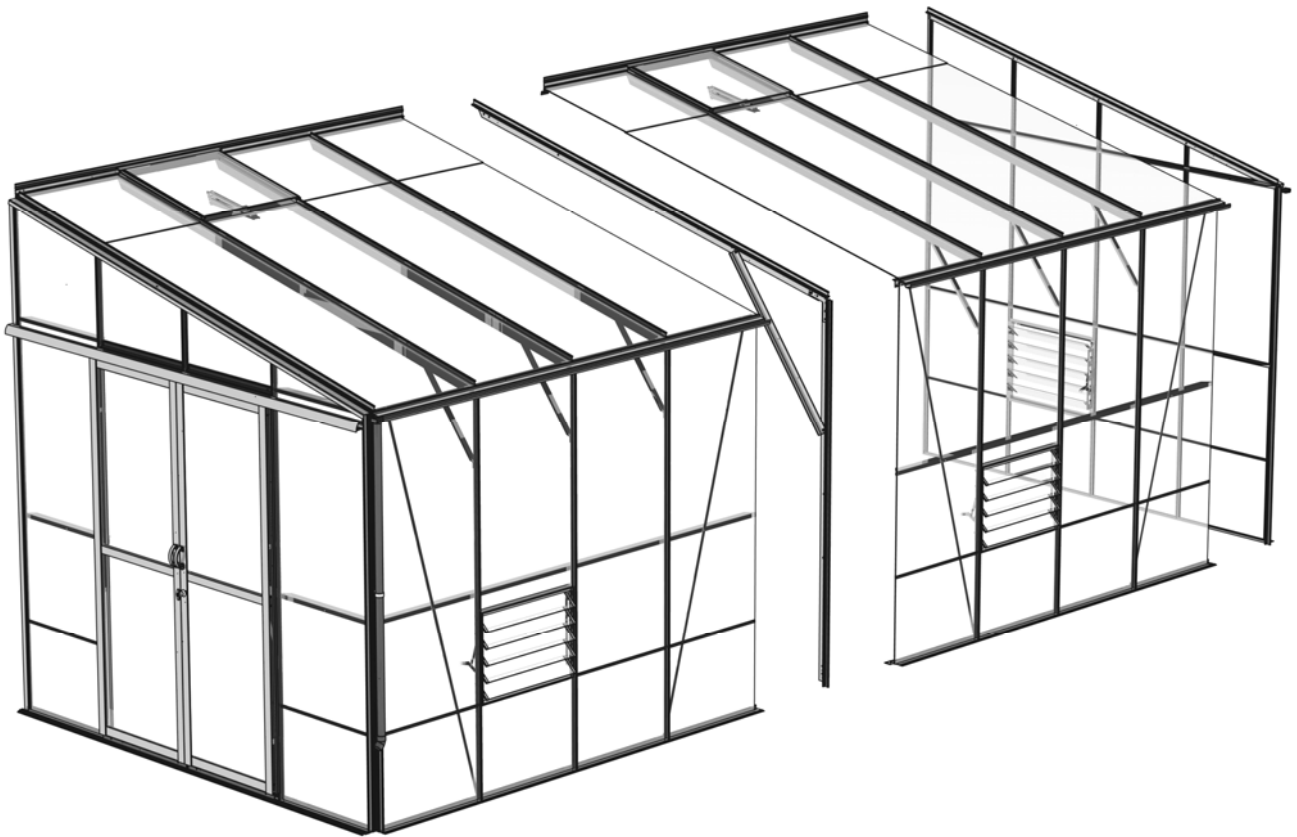


Wellington

Wagner

8ft Deep Extension

Assembly Instructions



Issue 2

IMPORTANT: PLEASE BE AWARE THAT THE YOUR GLAZING BARS (e.g. 916) / CORNER GLAZING BARS (e.g. 915) ALL NEED TO HAVE RUBBER INSERTED INTO THEM BEFORE FRAME CONSTRUCTION CAN COMMENCE.

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

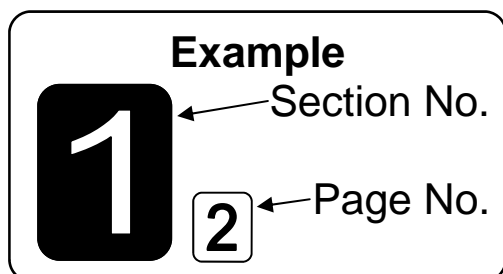
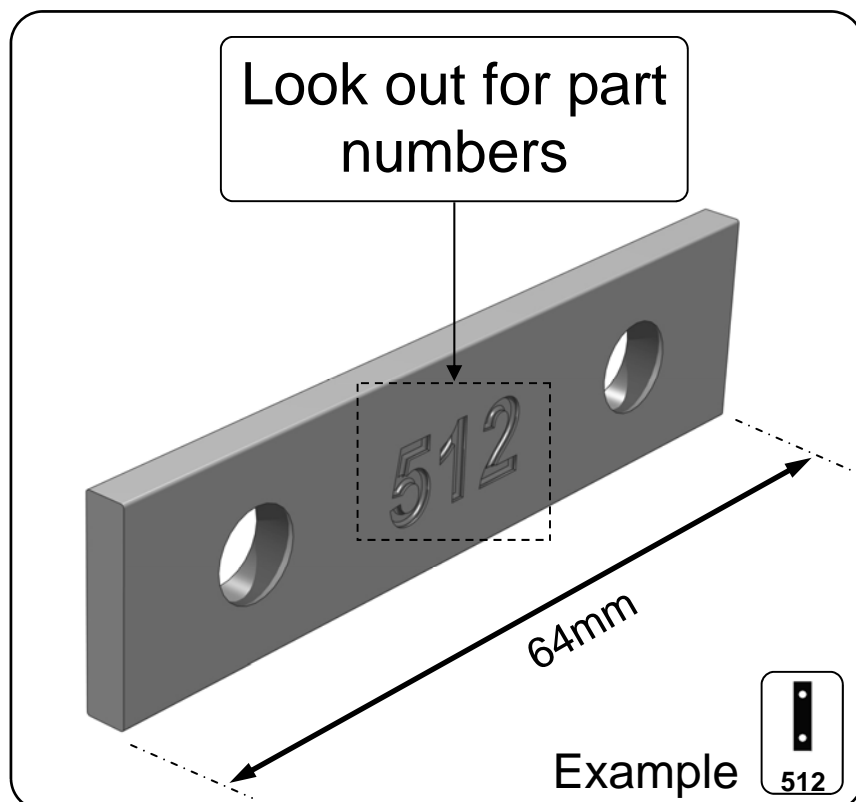
- When selecting a site for your greenhouse, it is vital that you choose as flat and level an area as possible.
- A concrete or slabbed base will provide the most solid foundation for your greenhouse.
- Avoid placing your greenhouse under trees or in other vulnerable locations.
- To minimise the risk 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).
- 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 Hercules greenhouse is guaranteed for 10 years against faulty manufacture of the framework. This does not include glass, moving parts, accidental damage or wind damage.

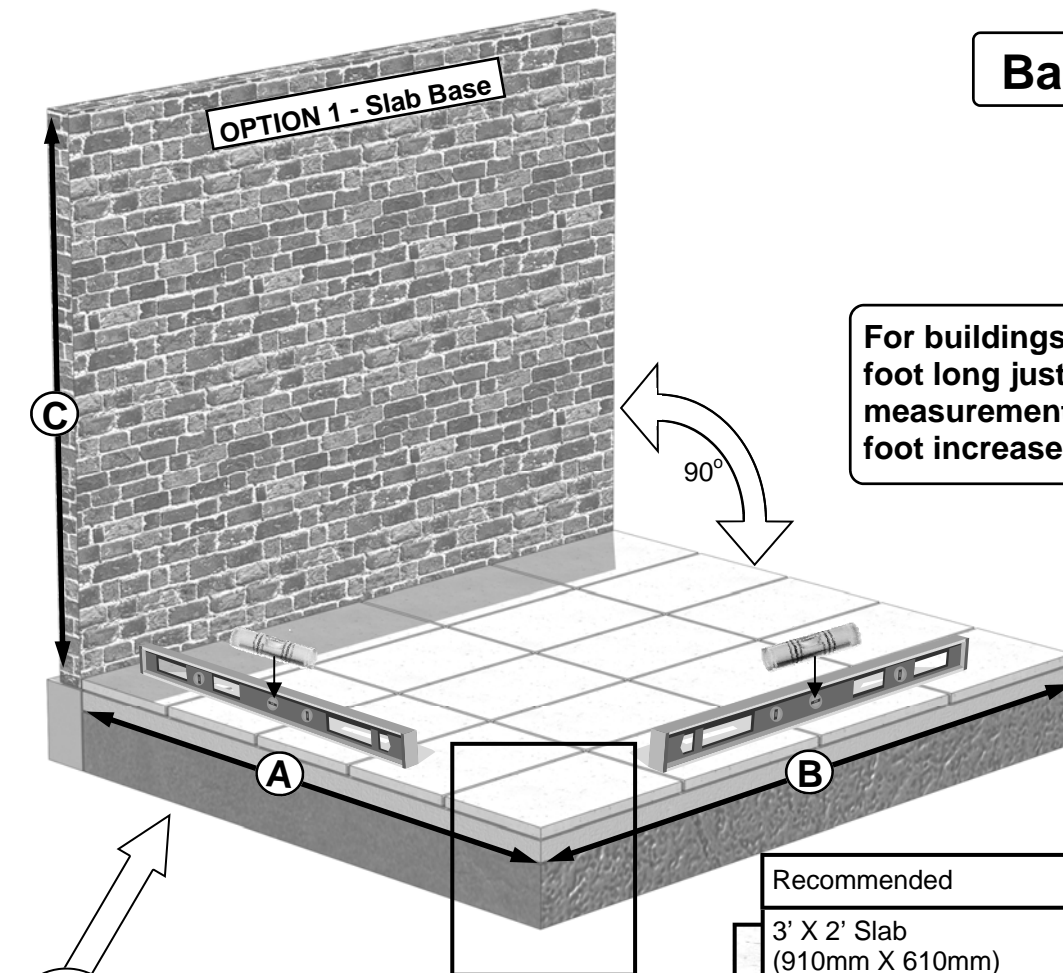


KEY

	View Orientation
	Potential Hazard
	Wear safety goggles
	Wear gloves
	Think/Decision
	e.g. Refer to section 4
	Keep away from water while fitting
	Cut/Trim

Base Preparation

For buildings larger than 12 foot long just add 620mm to measurement 'B' for every 2 foot increase in size.



Recommended

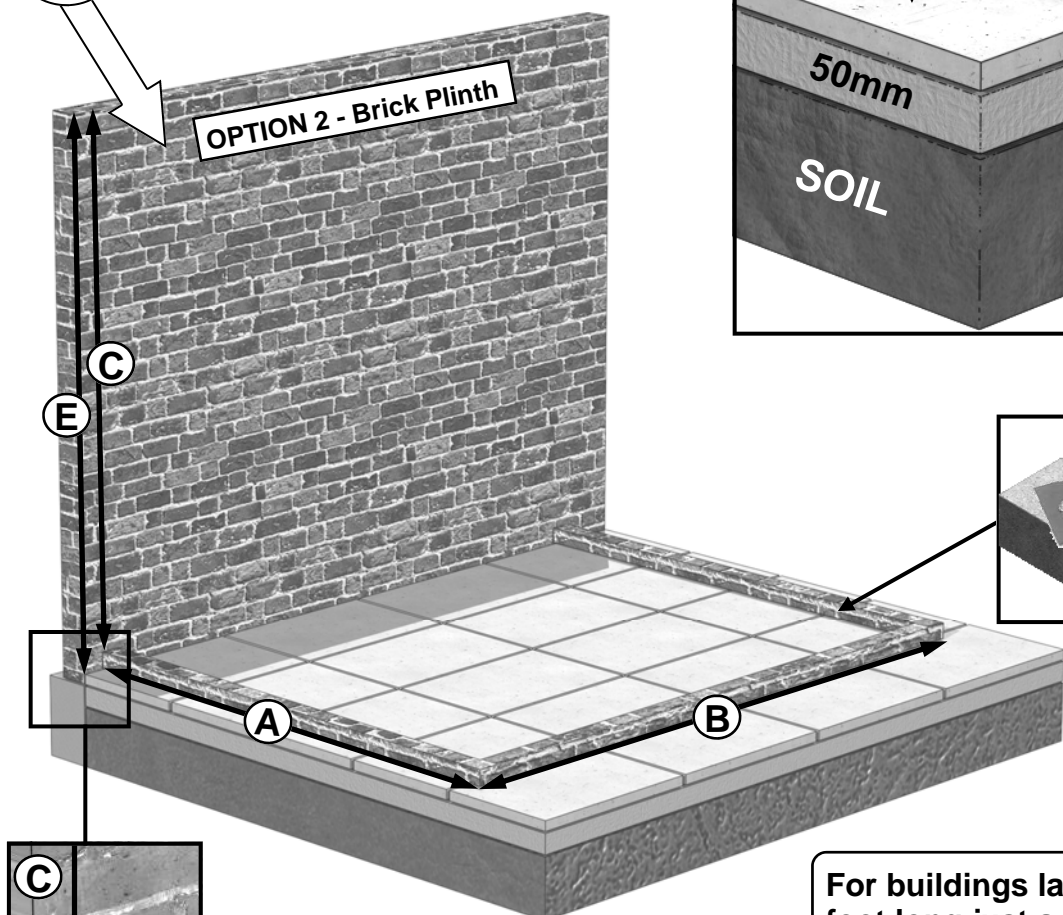
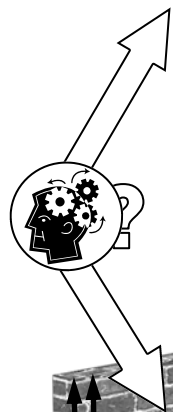
3' X 2' Slab
(910mm X 610mm)
2" thickness (50mm)

50mm

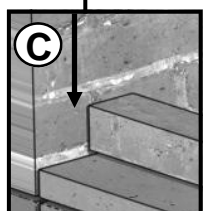
SOIL

5 : 1






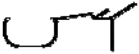

CEMENT








For buildings larger than 12 foot long just add 620mm to measurement 'B' for every 2 foot increase in size.








Section	Part No.	Profile	Size (mm)	8 x 8 Extension
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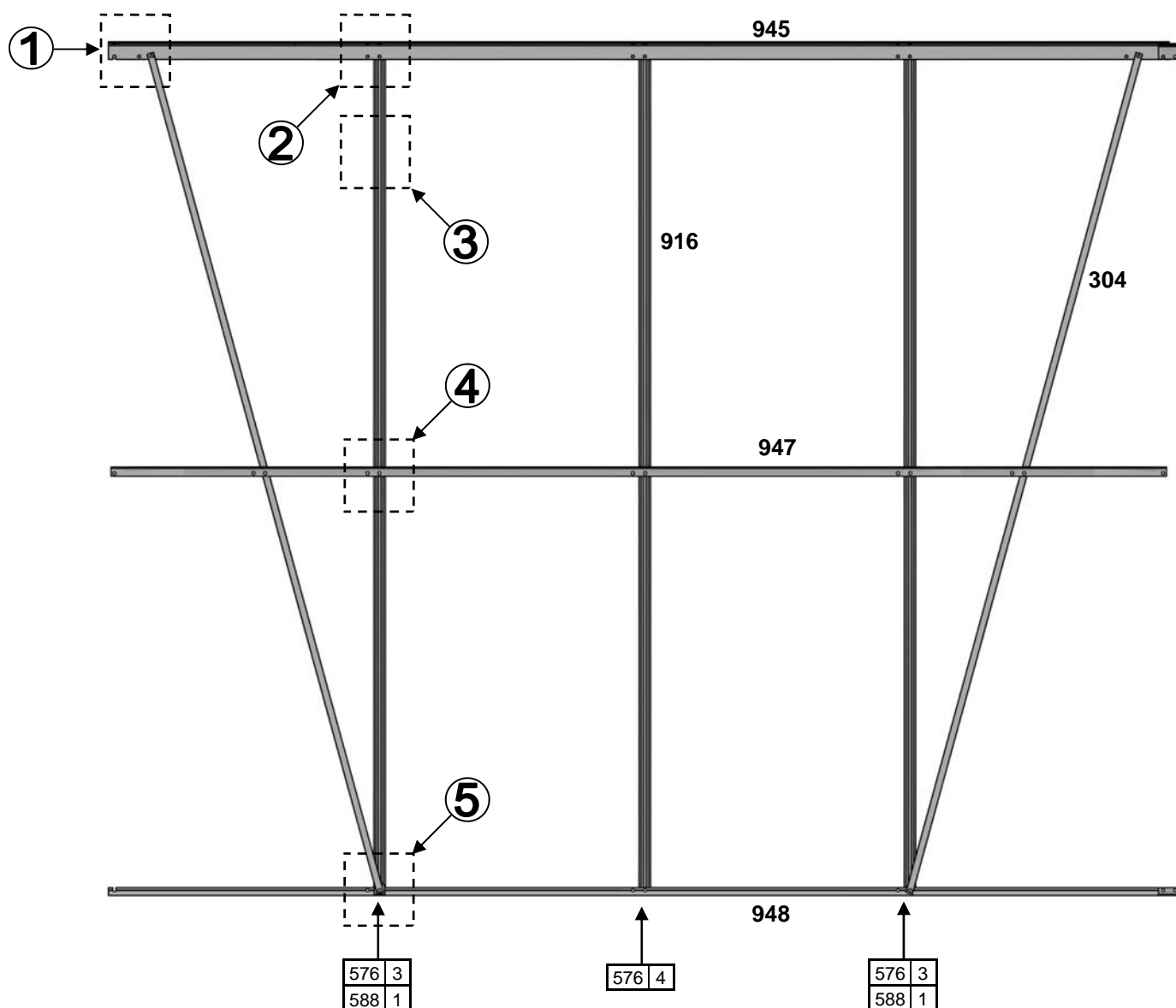
1 FRONT	300	Base bracket 	-	2
	304	Diagonal Bracing 	2038	2
	490	Cill Extension Bracket 	50	1
	912	Gutter Extension Bracket 	50	1
	916	Front Glazing Bar 	1979	4
	945	Gutter 8' Extension 	2480	1
	948	Cill 8' Extension 	2480	1

3 FRAME	909	Front Brace 	1937	1
	695	Eaves Brace 	1022	1
	949	Roof Bar Brace 8 	2530	1
	913	Eaves Extension Plate 	-	1
	914	Ridge Extension Bracket 	52	1

Section	Part No.	Profile	Size (mm)	8 x 8 Extension
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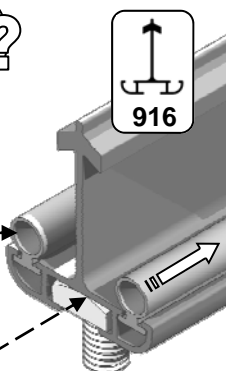
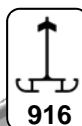
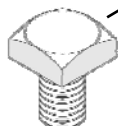
5 ROOF	599	Eaves Cantilever 	608	3
	684	Roof Brace 	616	4
	944	Roof Purling 	2566	1
	925	Roof Glazing Bar 	2572	4
	946	Ridge 8' Extension 	2480	1

Front Assembly



IMPORTANT

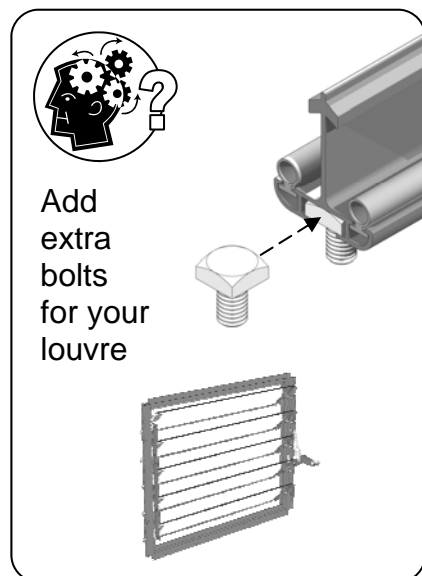
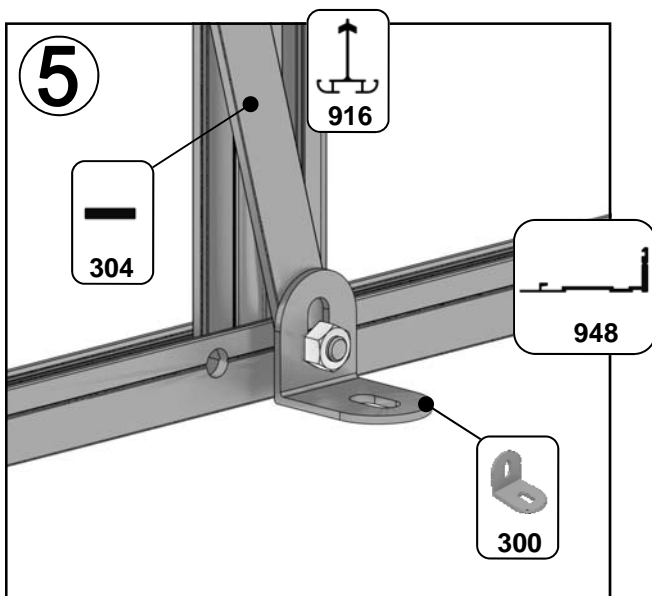
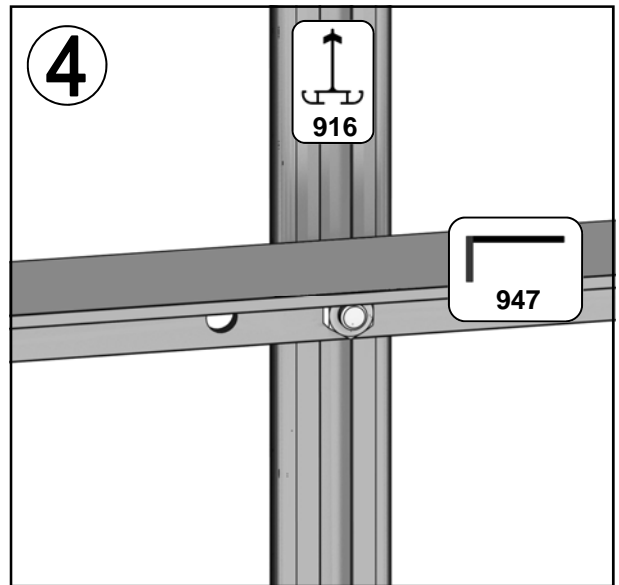
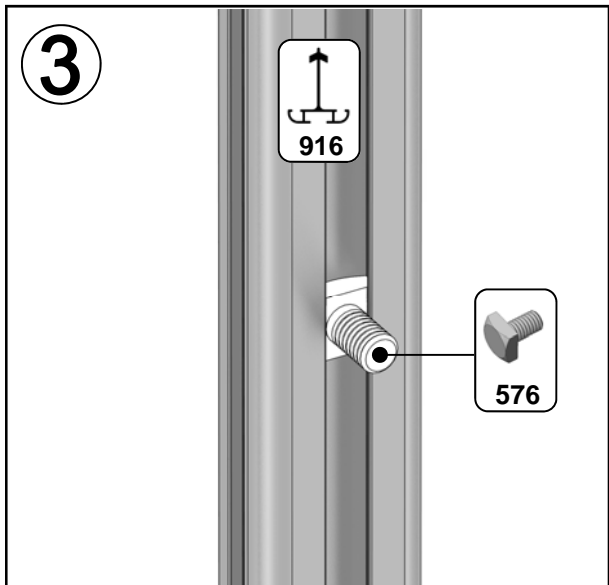
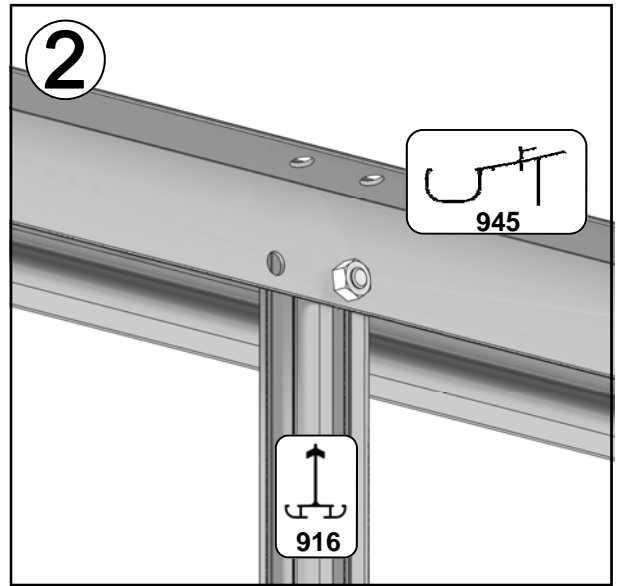
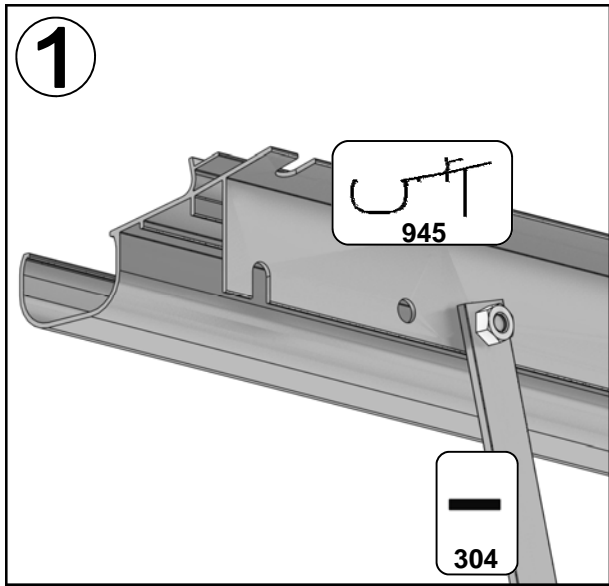
Make sure you insert all the bolts needed into the glazing bars. Also remember to insert the glazing rubber. These can **not** be fitted later.



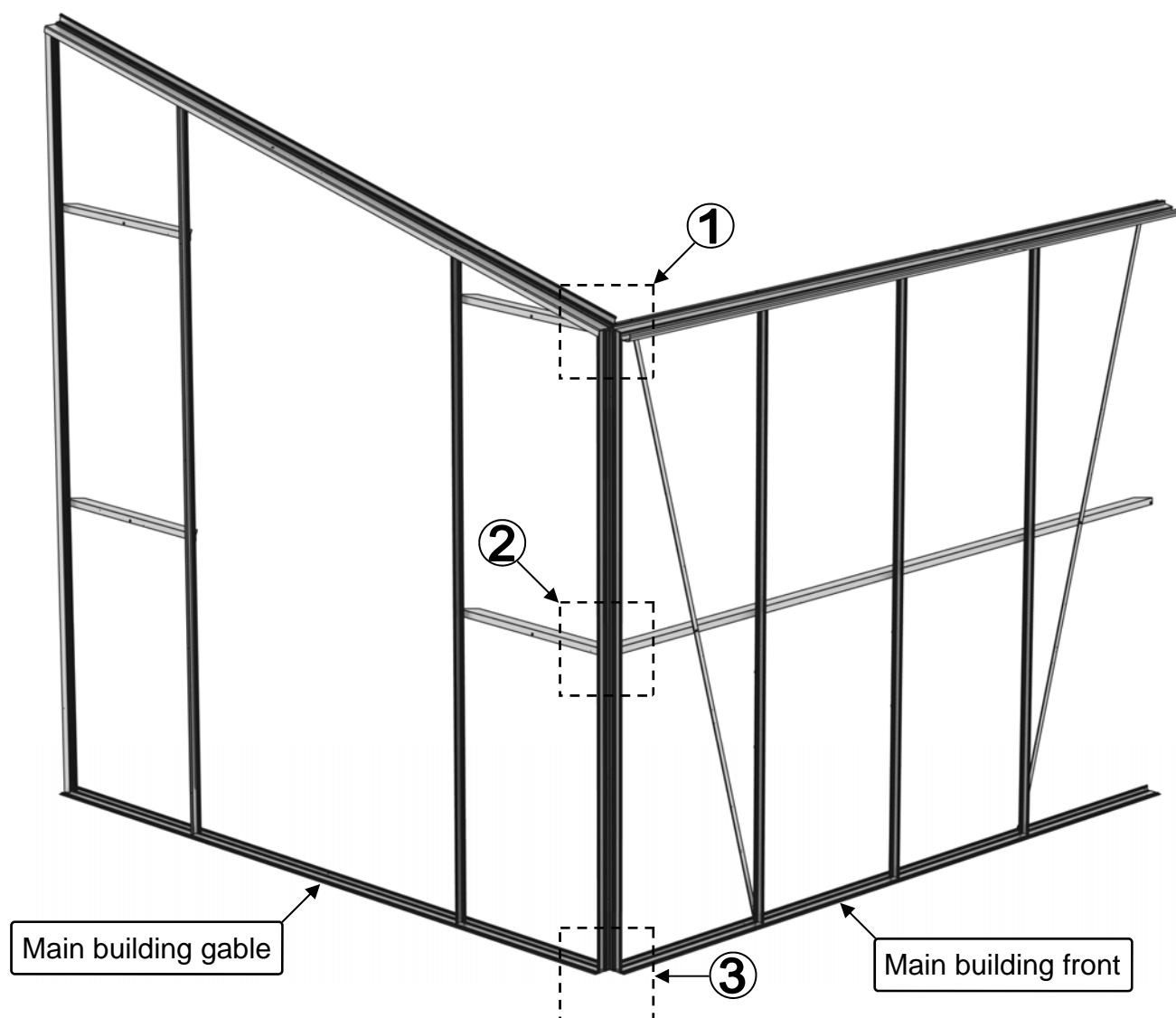
Part Number	Size (mm)	Quantity
300	-	2
304	2038	2
948	2480	1
945	2480	1
490	50	1
916	1979	3
576 (M6)	10	16
579 (M6)	-	18
588 (M6)	15	2

1

6



Frame Assembly



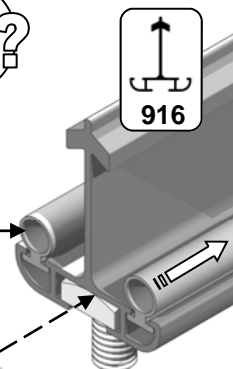
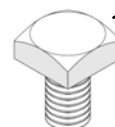
2
8

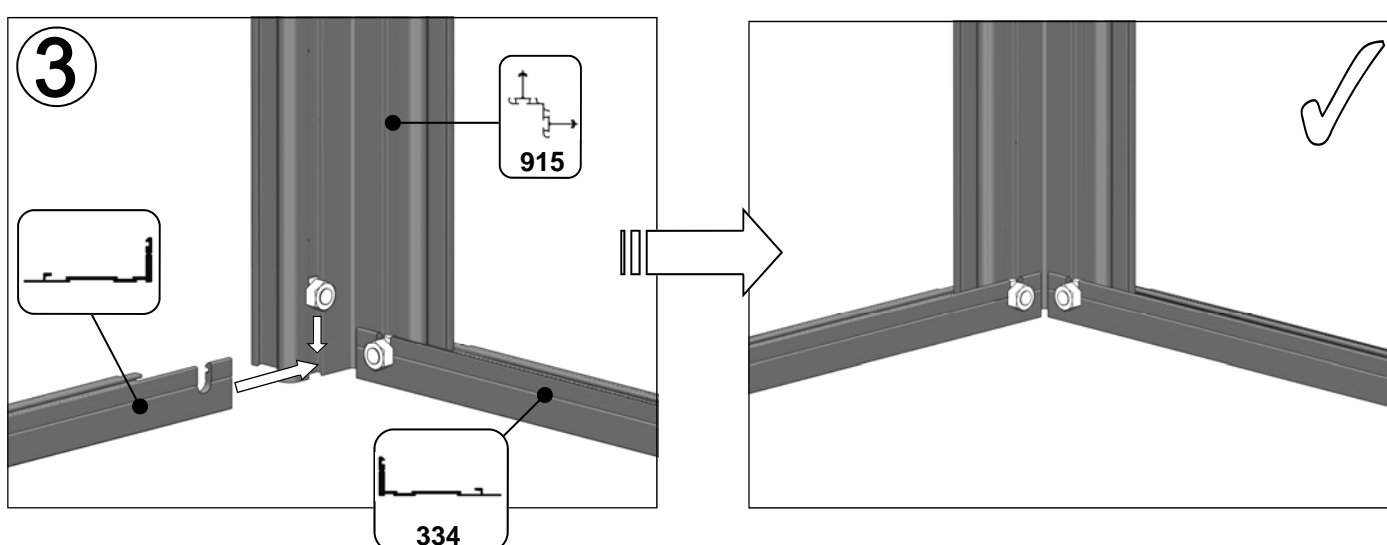
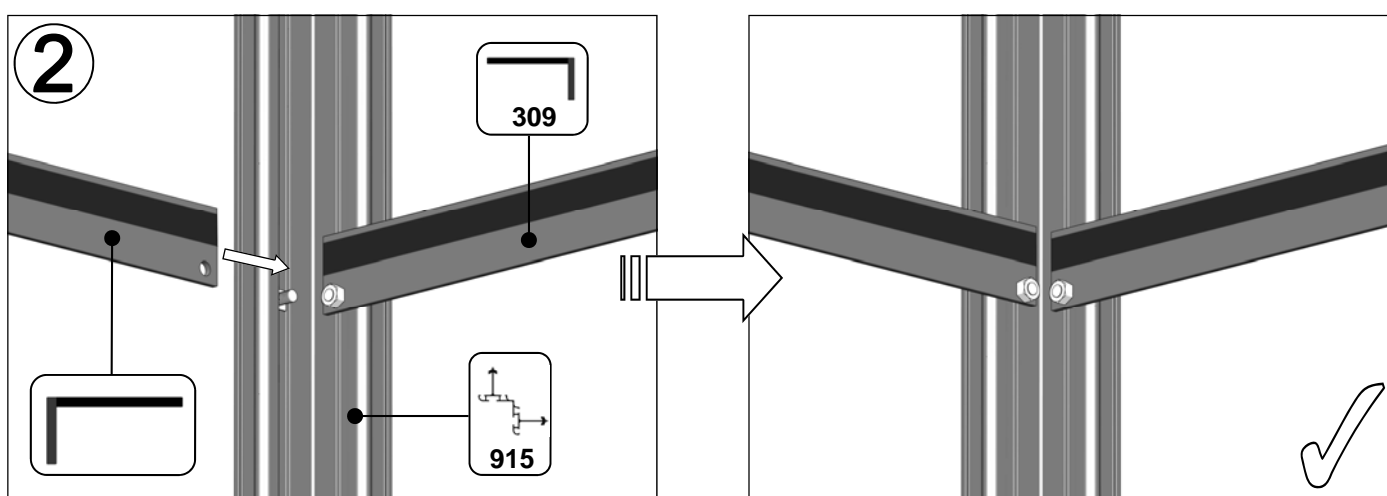
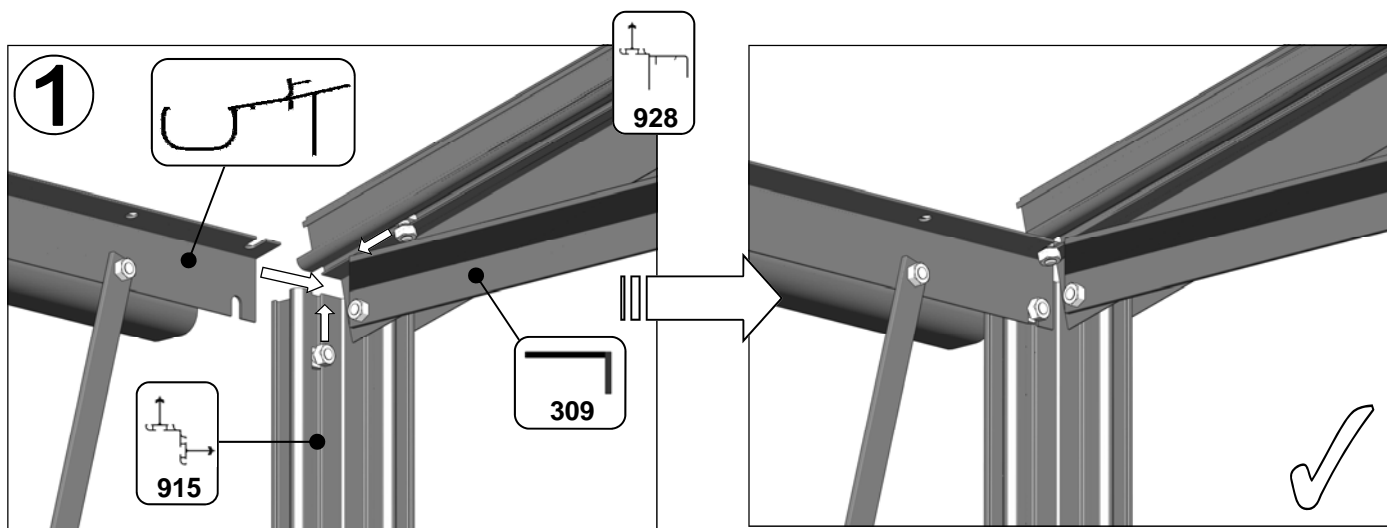
IMPORTANT

Do not fix the greenhouse to the base until the greenhouse is fully glazed.

IMPORTANT

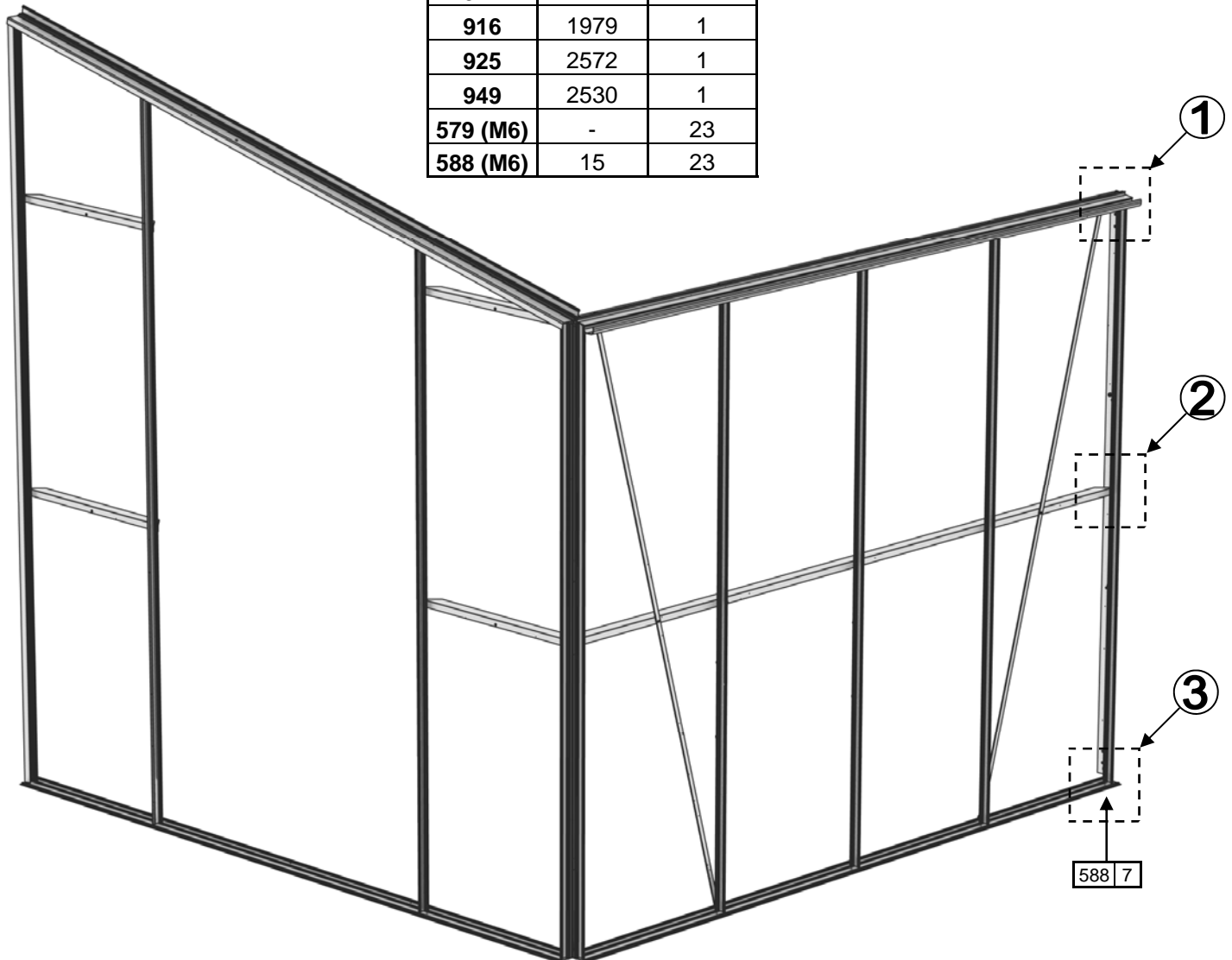
Make sure you insert all the bolts needed into the glazing bars. Also remember to insert the glazing rubber. These can **not** be fitted later.





A-frame Assembly

Part Number	Size (mm)	Quantity
909	1937	1
911	1022	1
912	-	1
913	-	1
914	52	1
916	1979	1
925	2572	1
949	2530	1
579 (M6)	-	23
588 (M6)	15	23



3

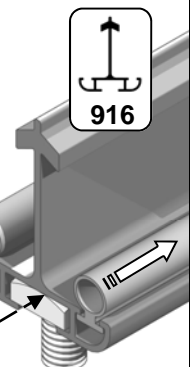
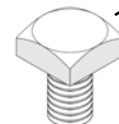
10

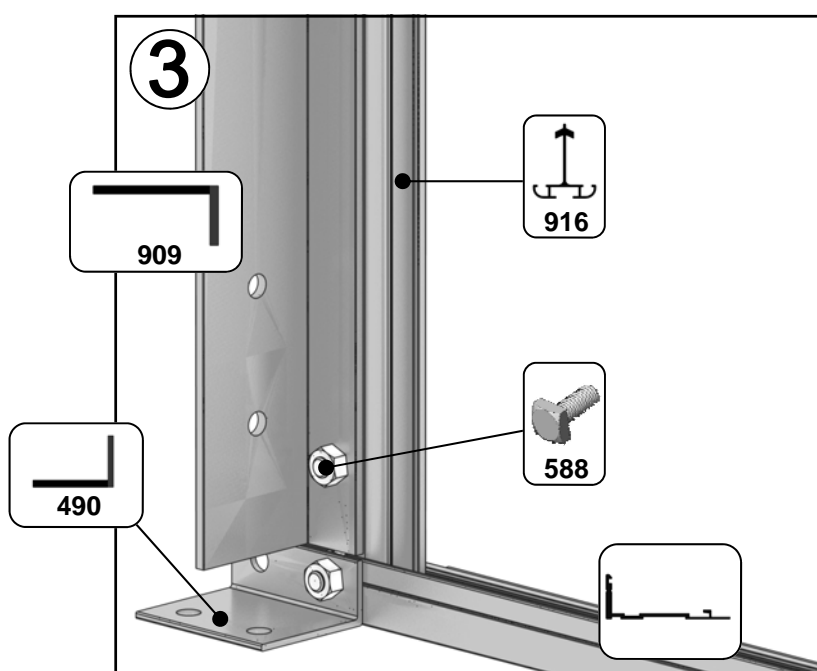
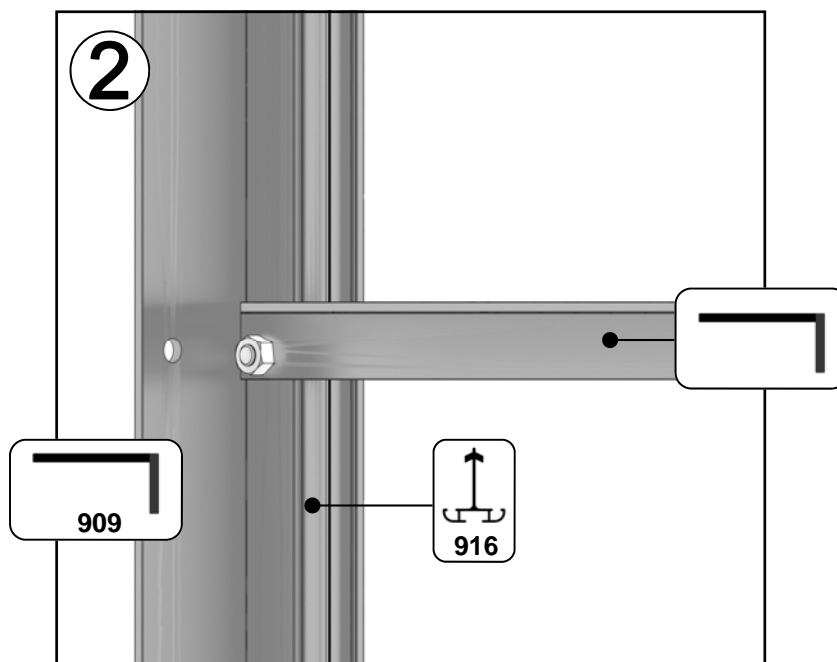
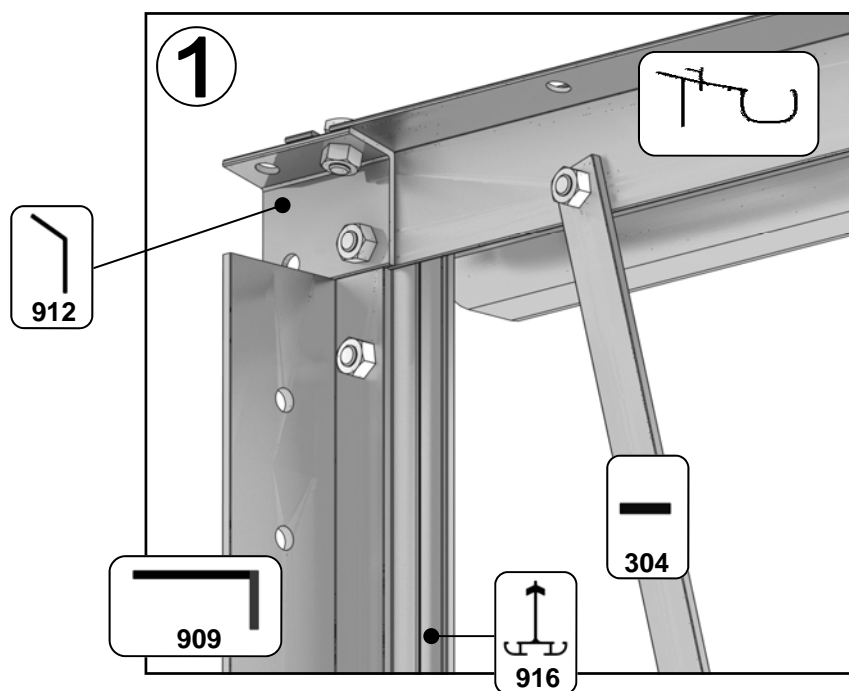
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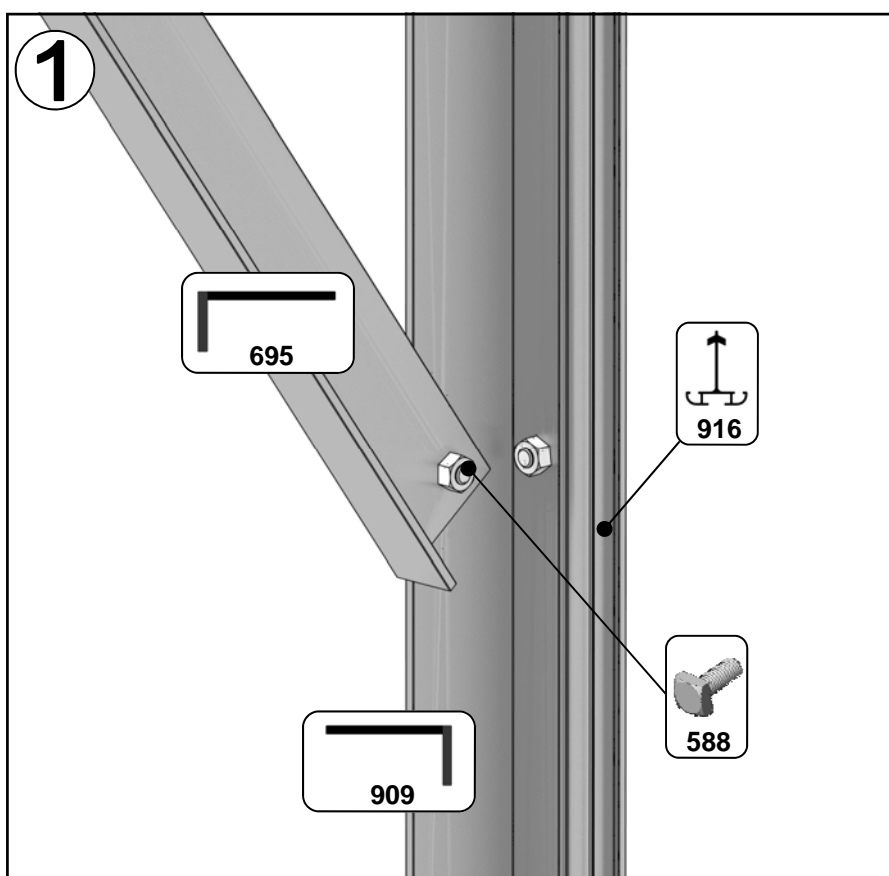
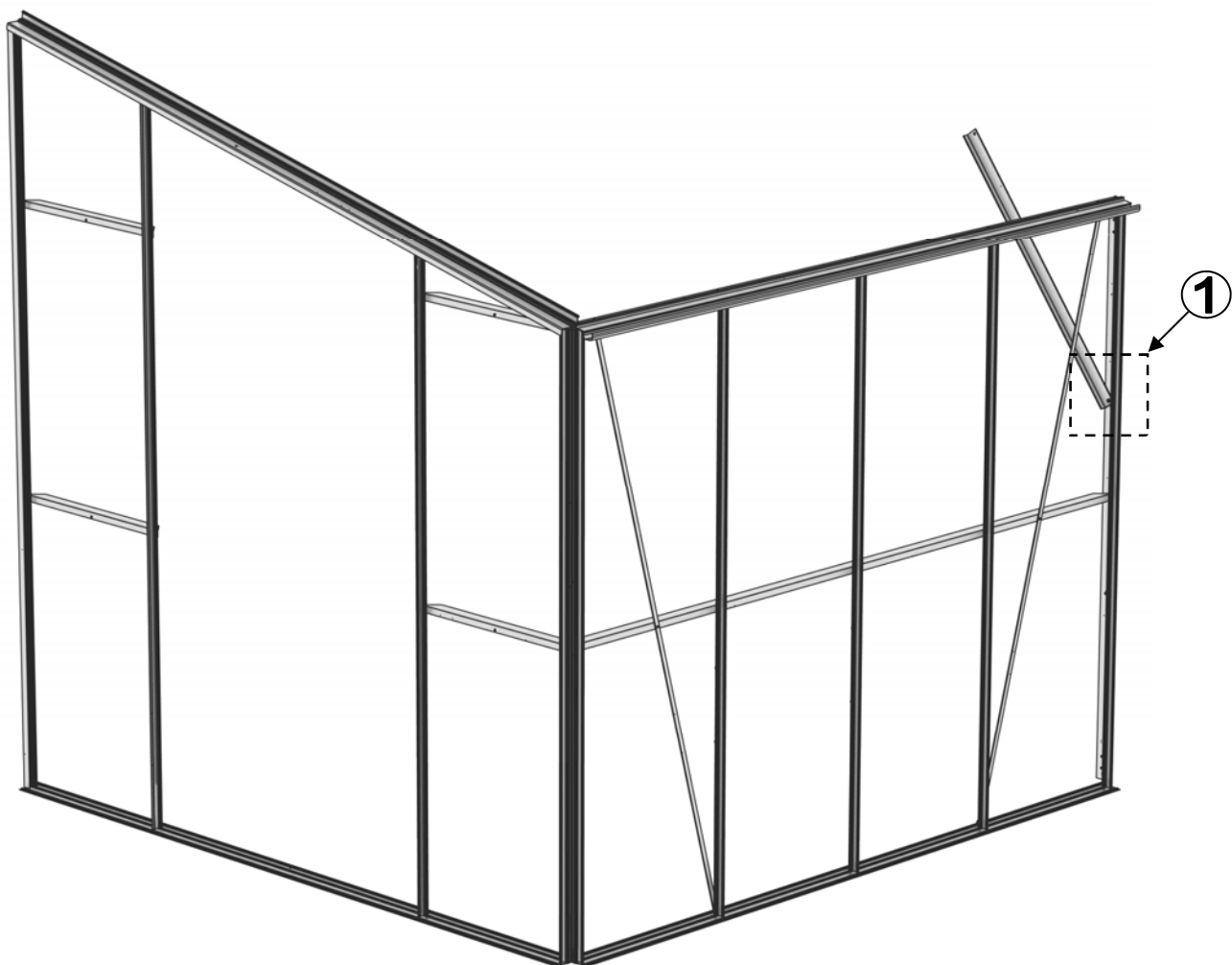
Do not fix the greenhouse to the base until the greenhouse is fully glazed.

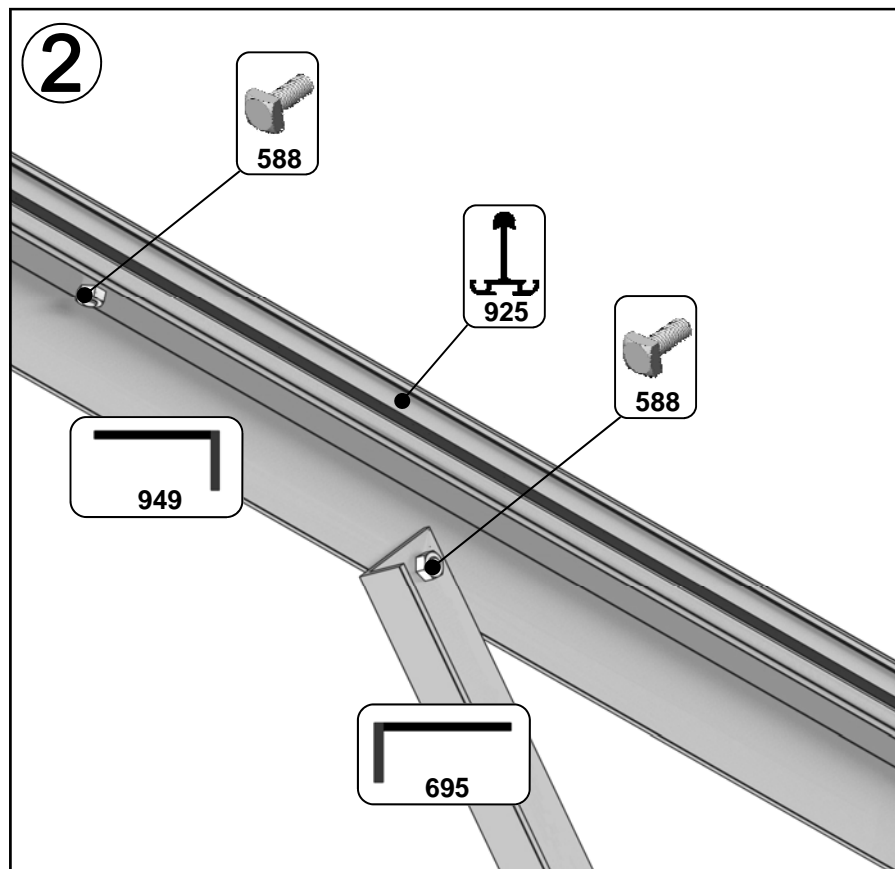
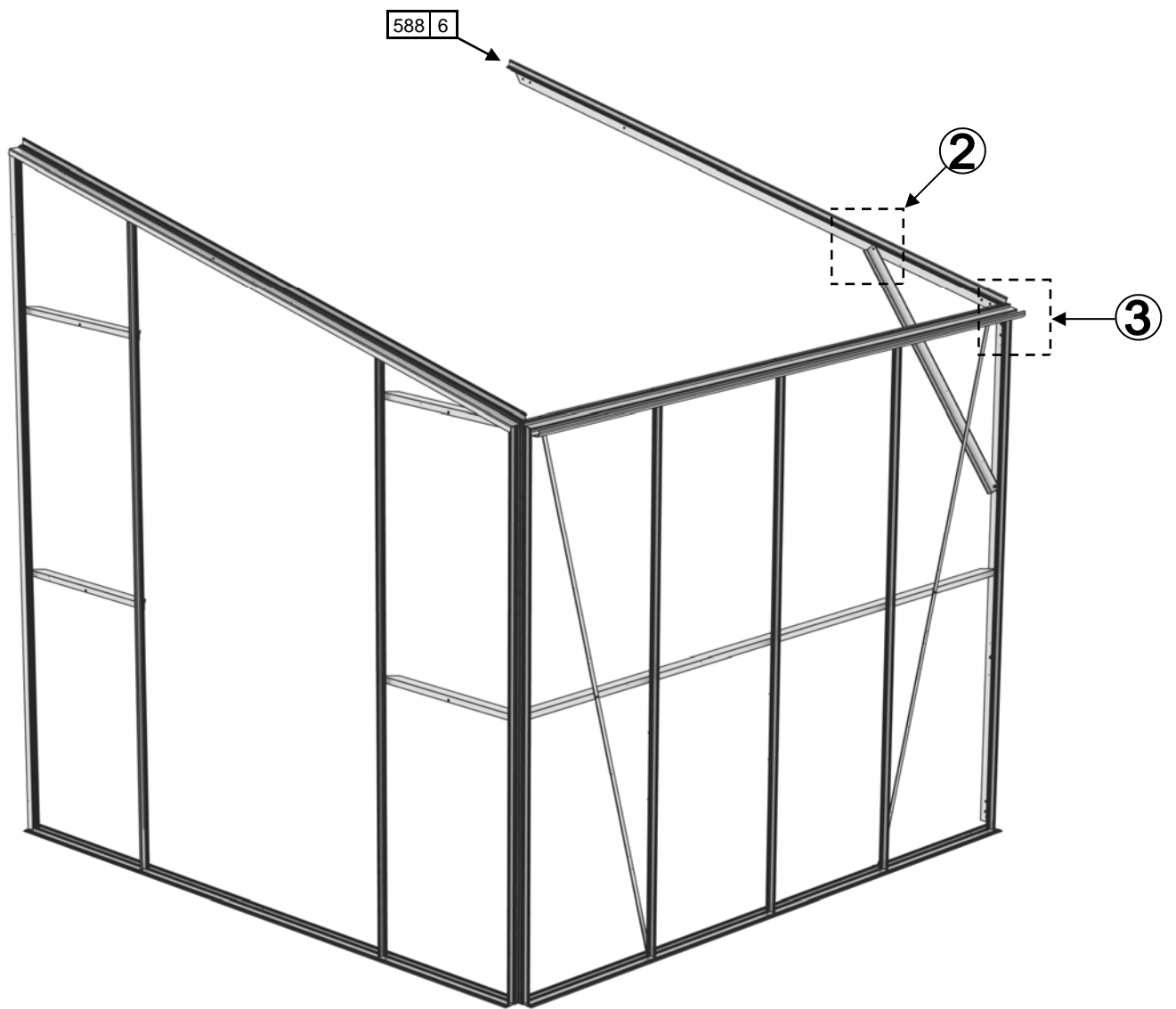
IMPORTANT

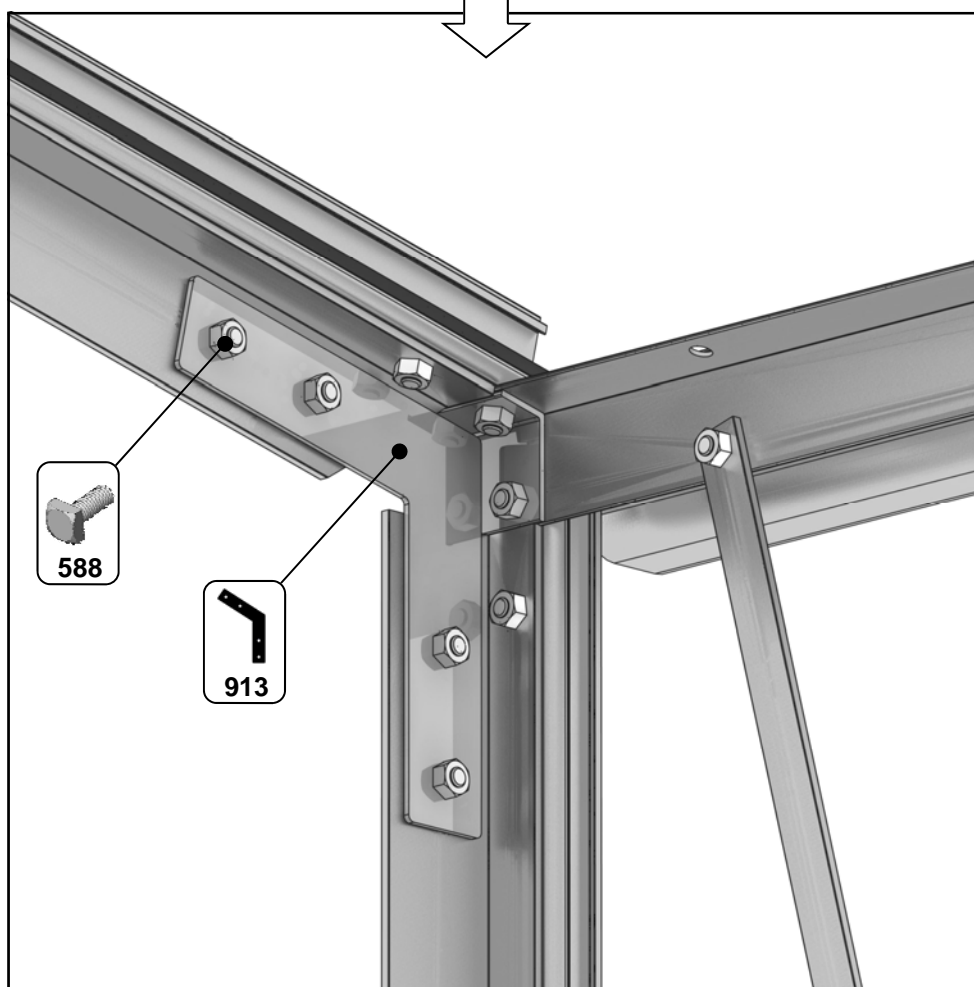
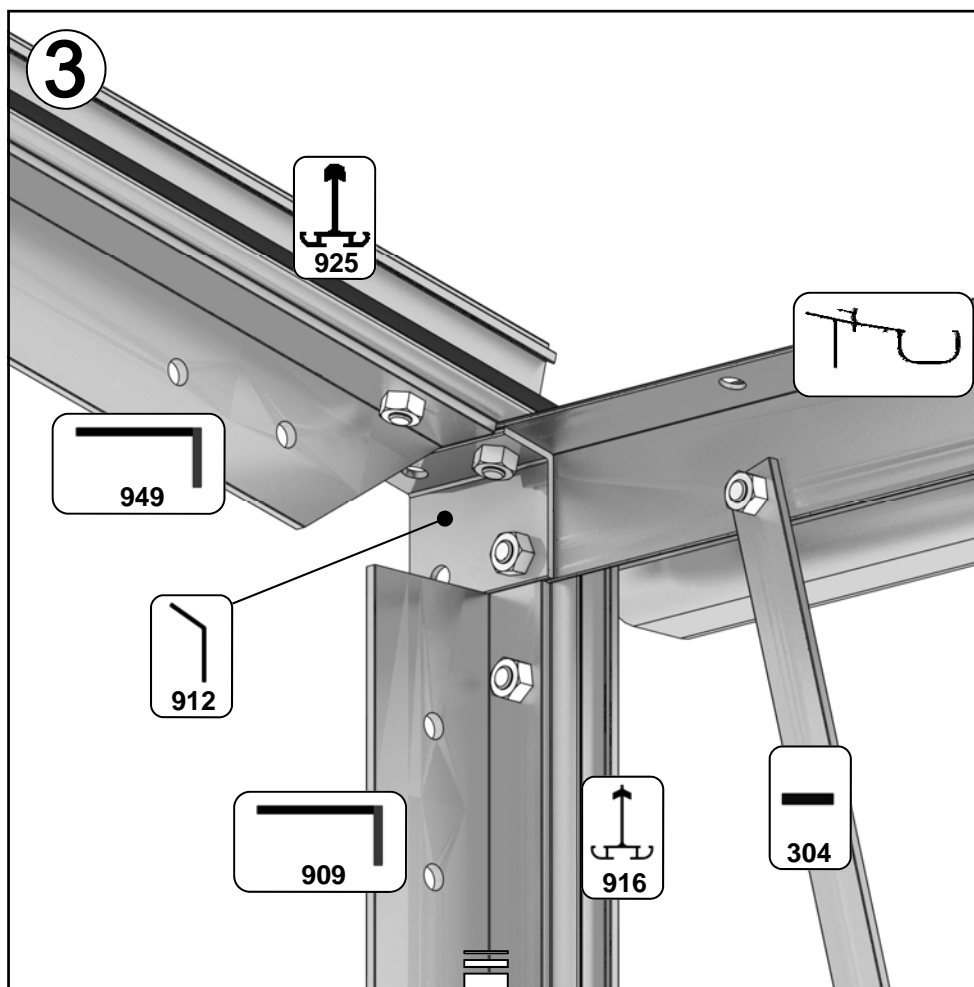
Make sure you insert all the bolts needed into the glazing bars. Also remember to insert the glazing rubber. These can **not** be fitted later.



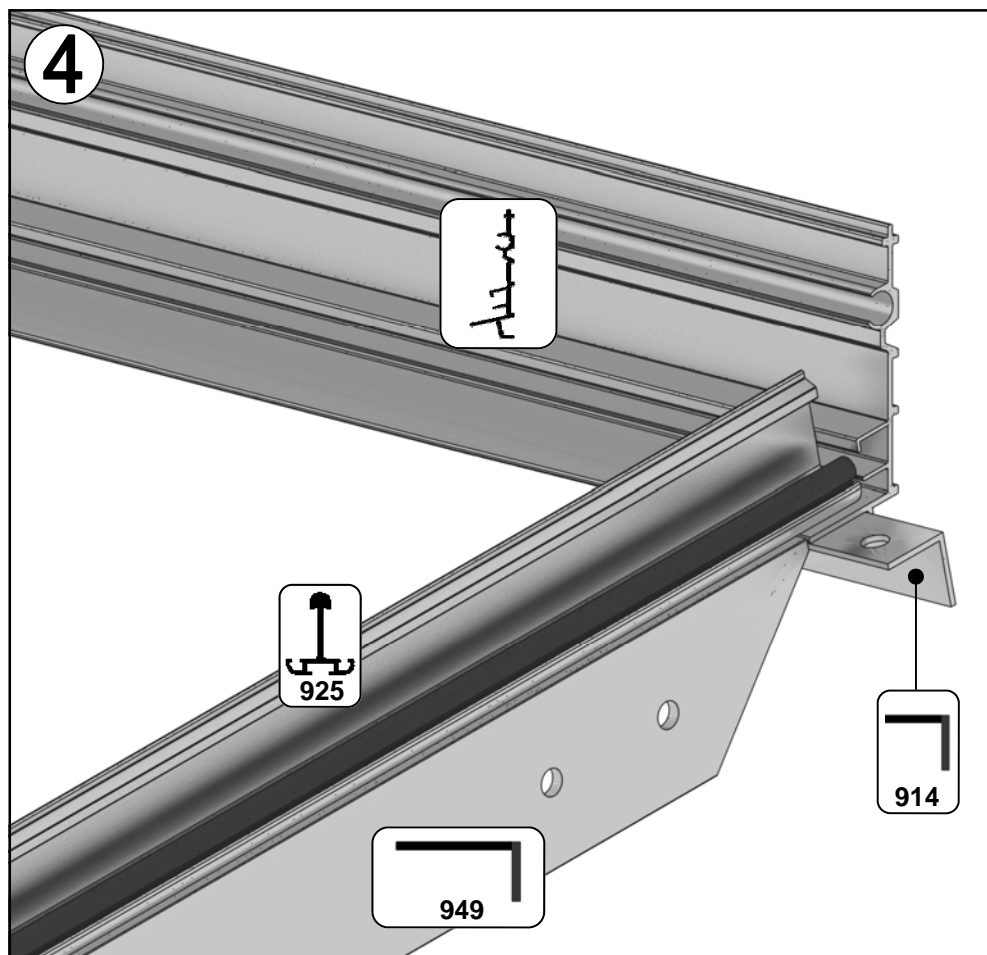
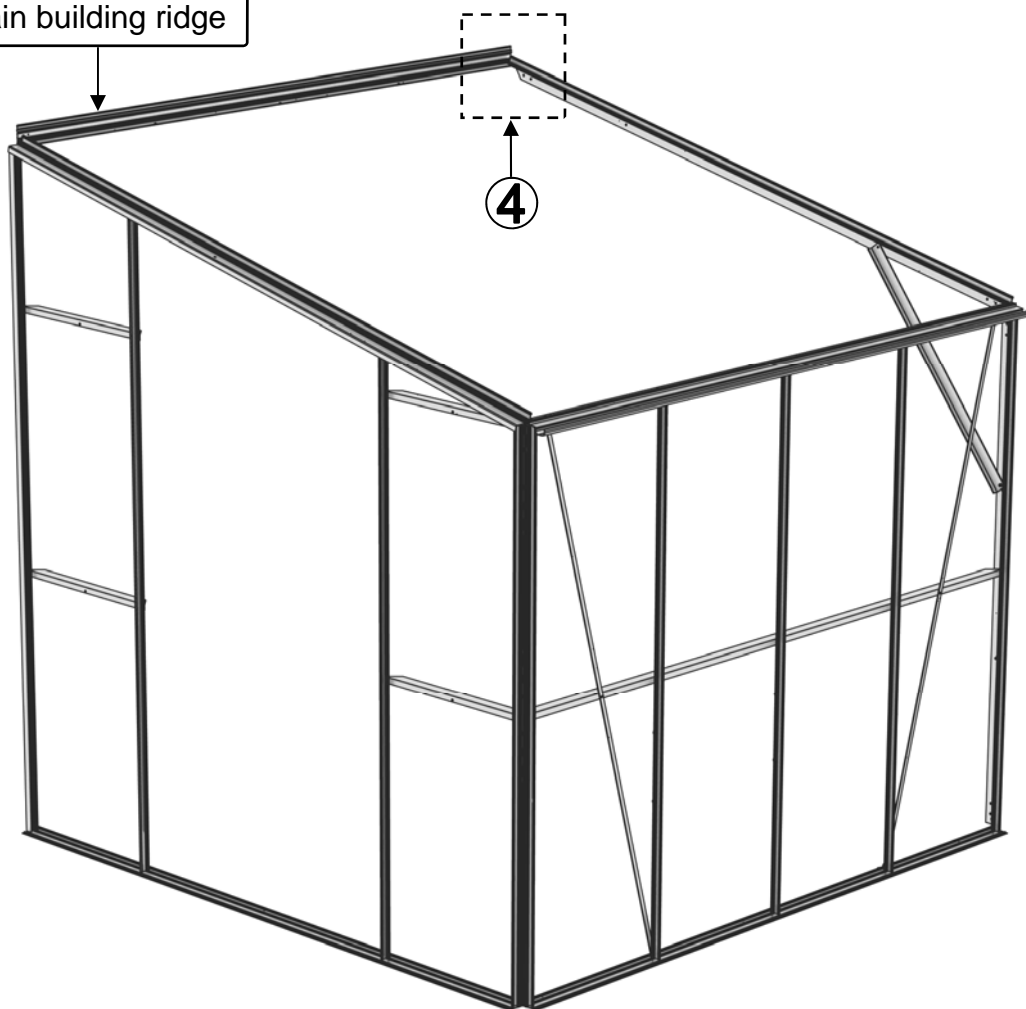




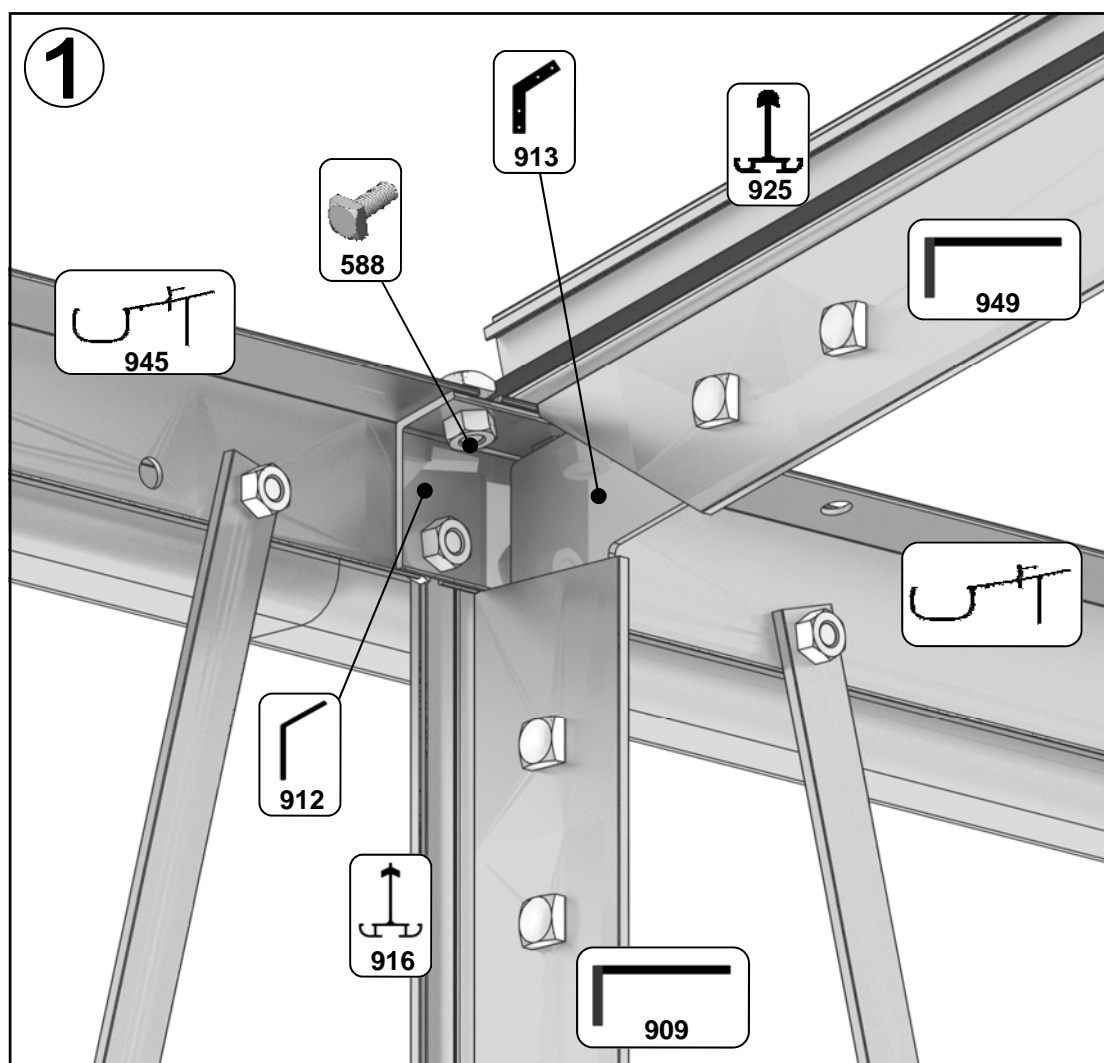
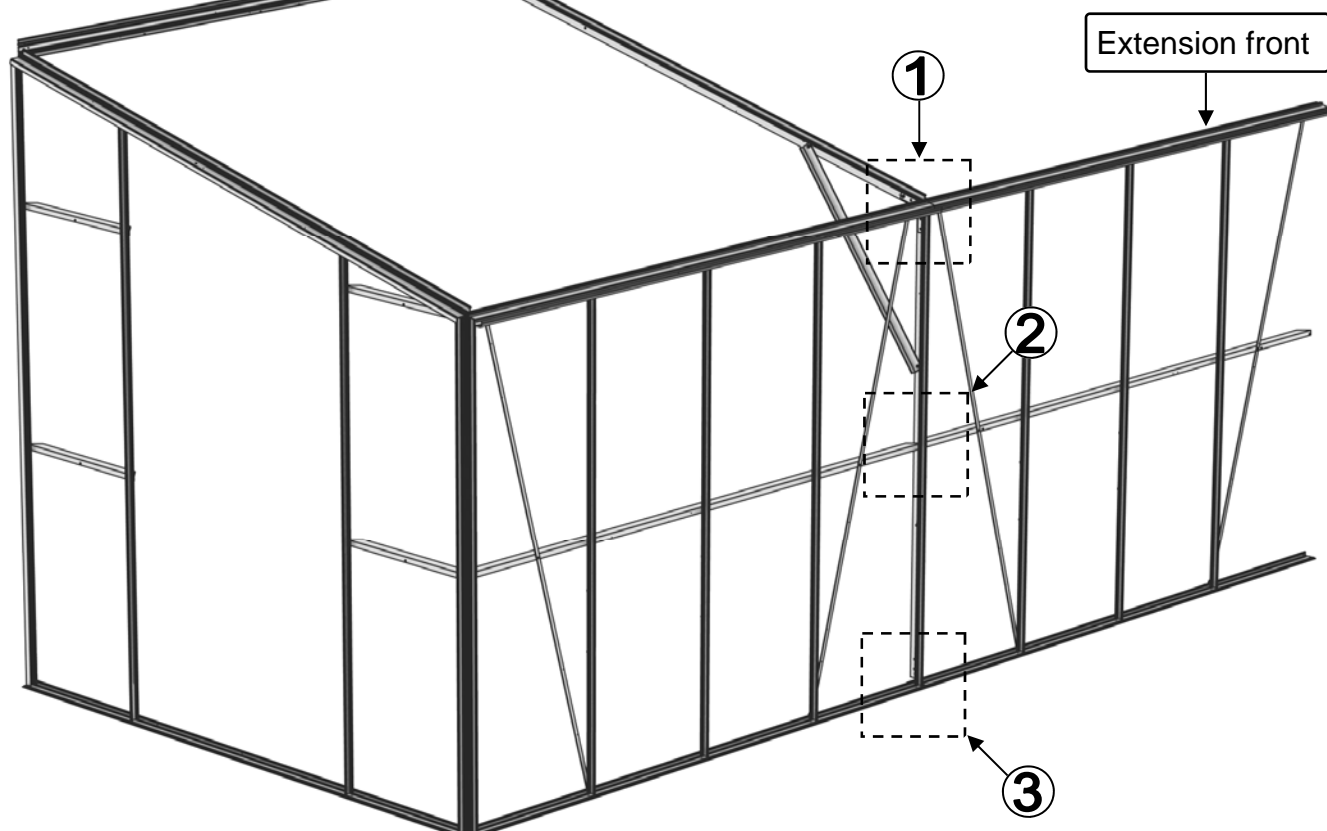


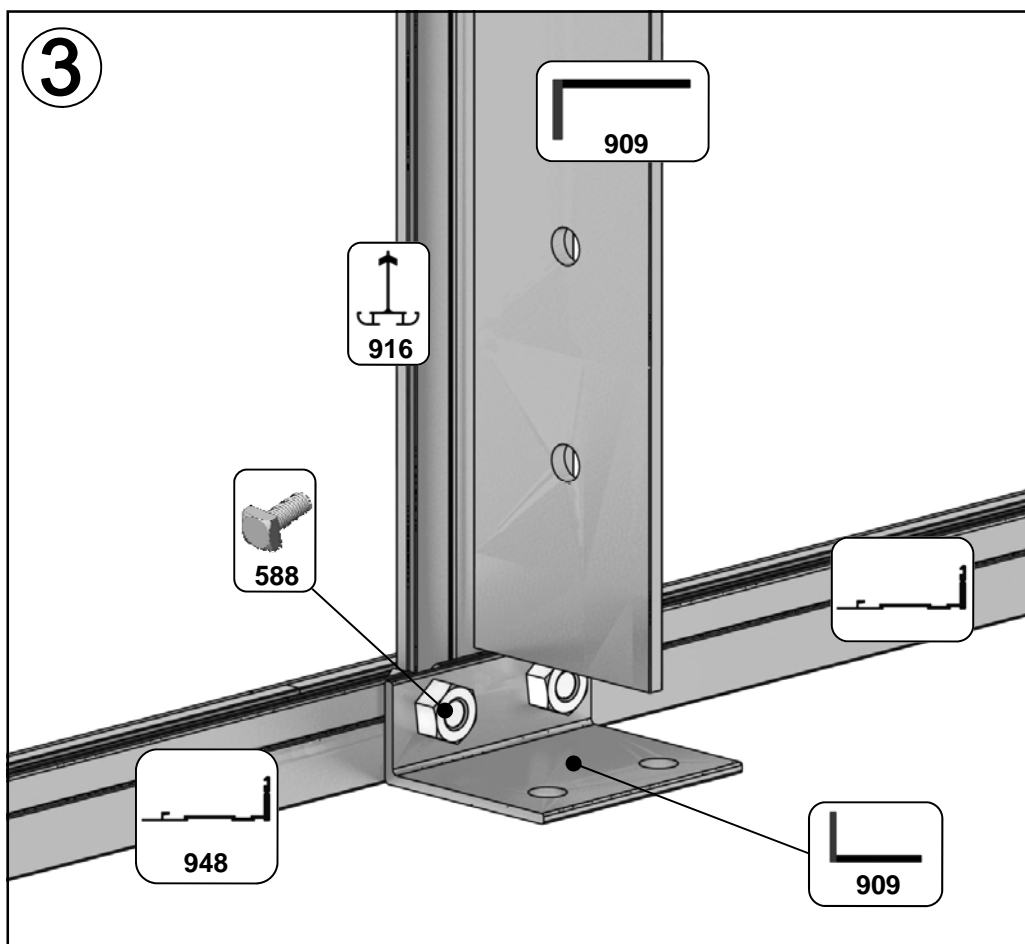
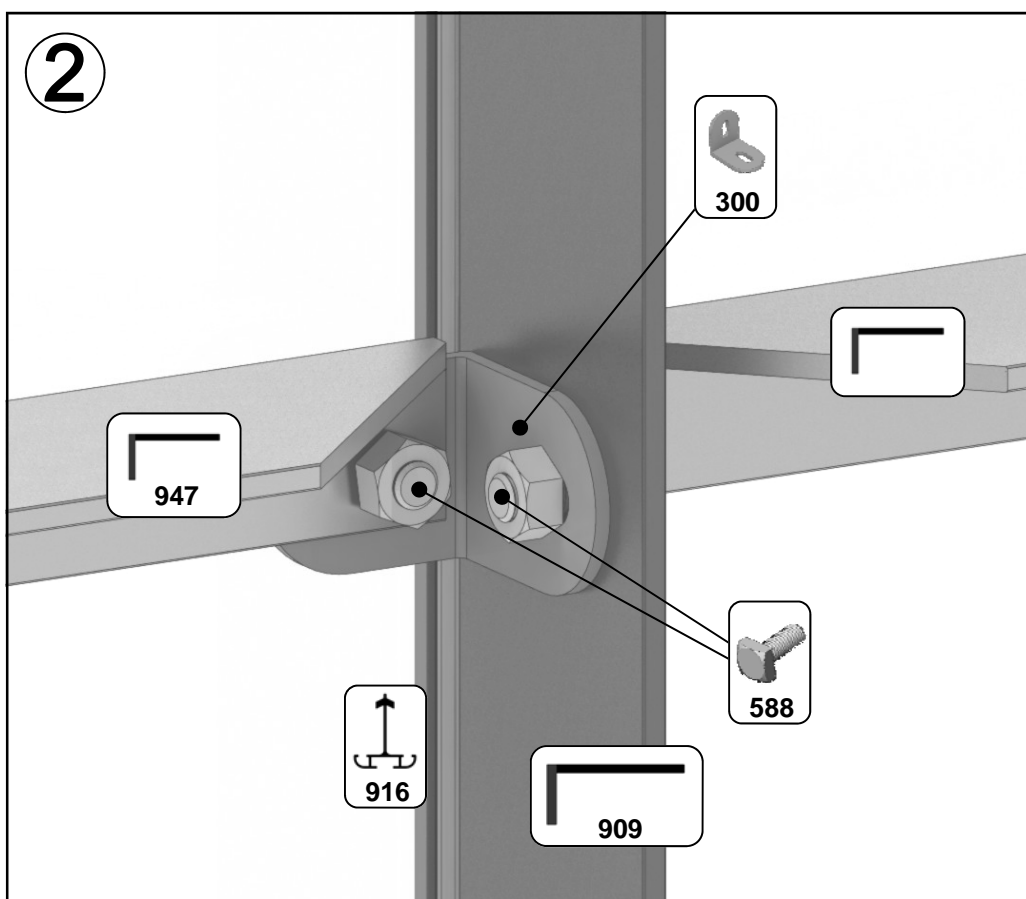


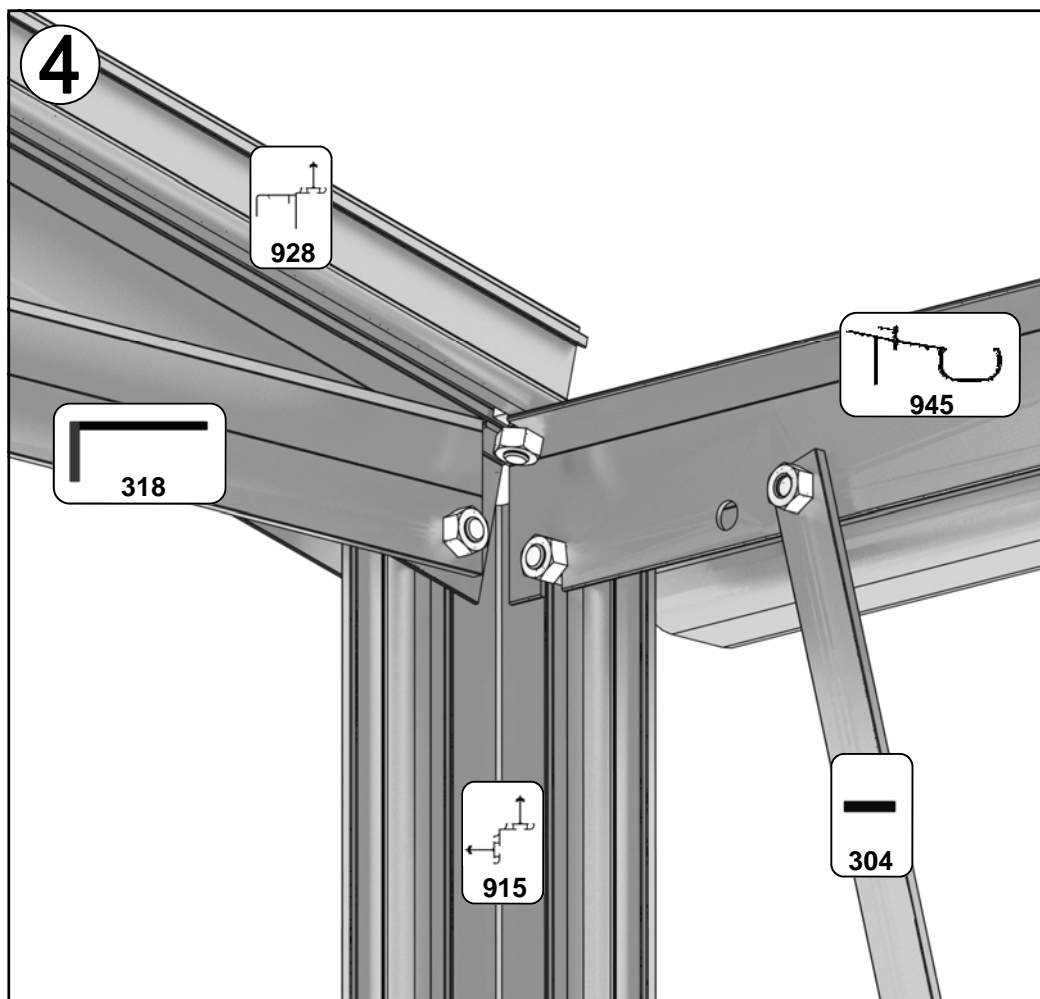
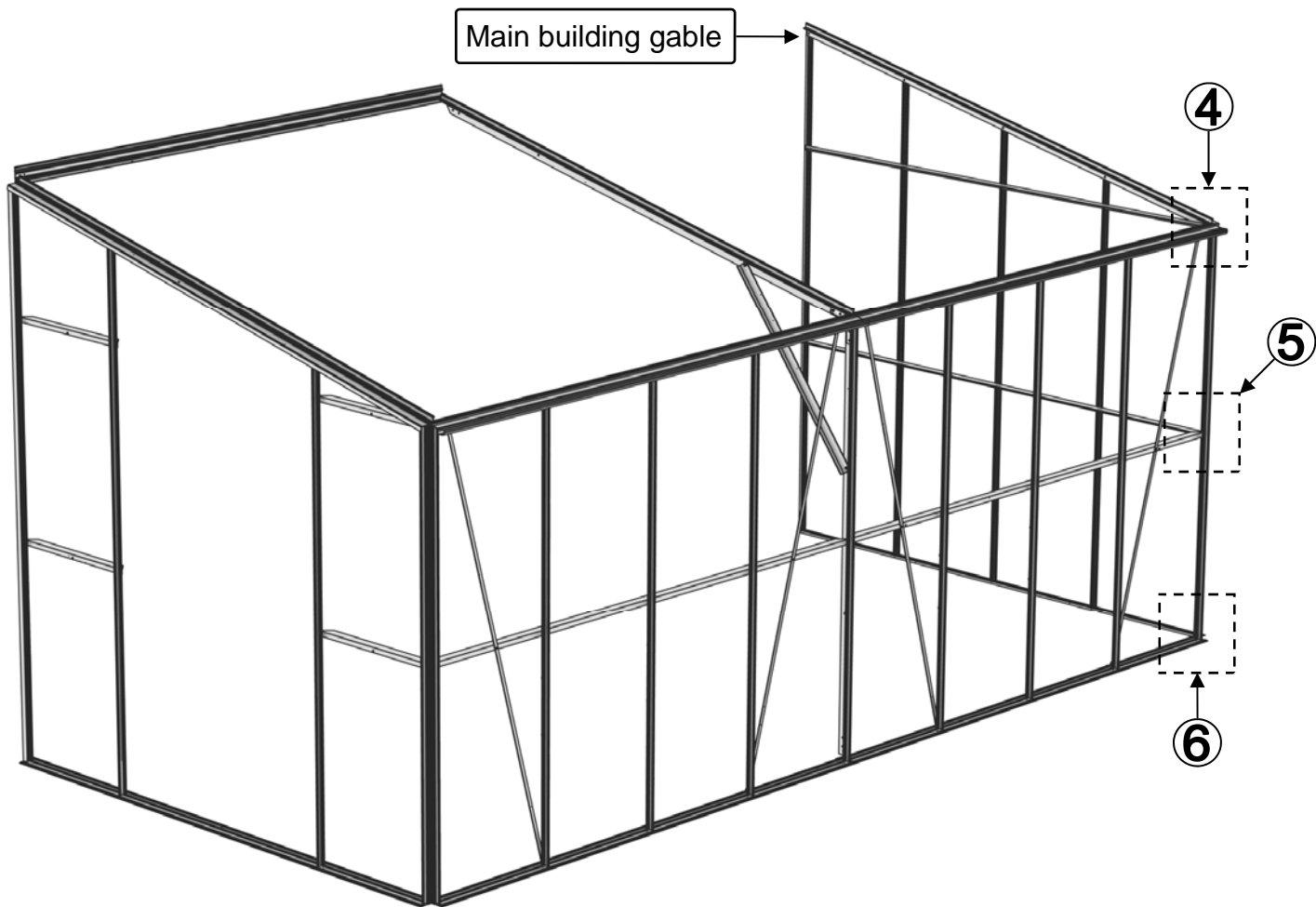
Main building ridge



Extension Assembly

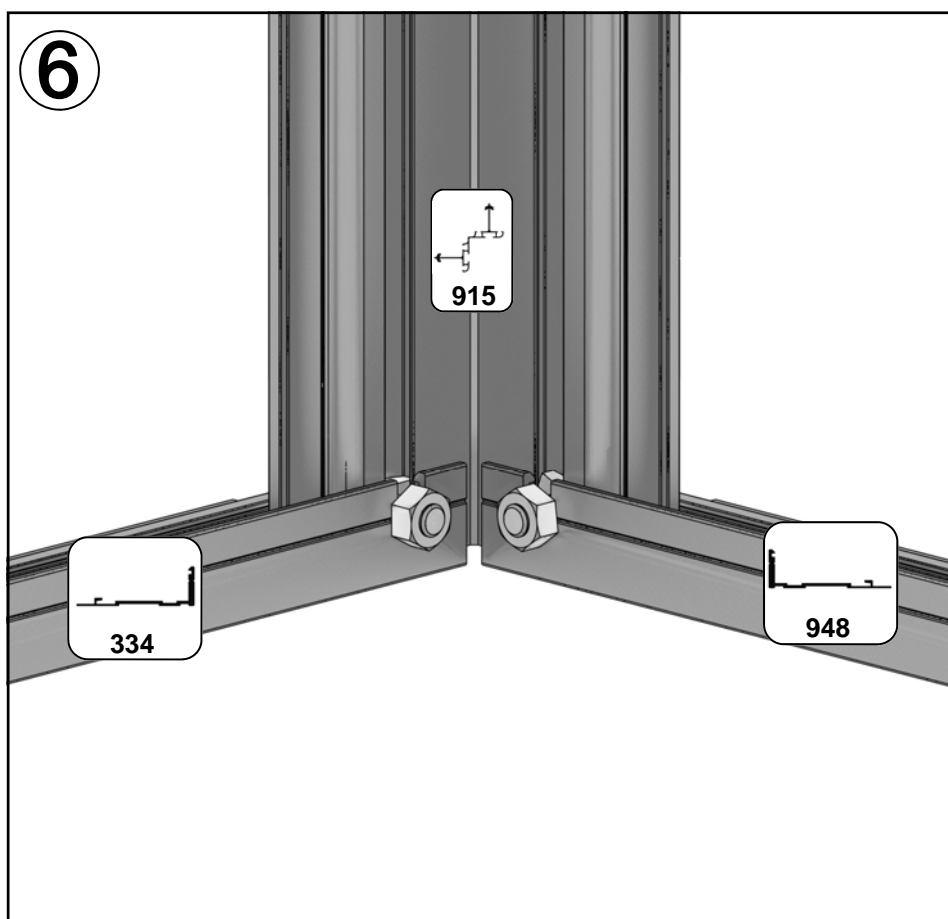
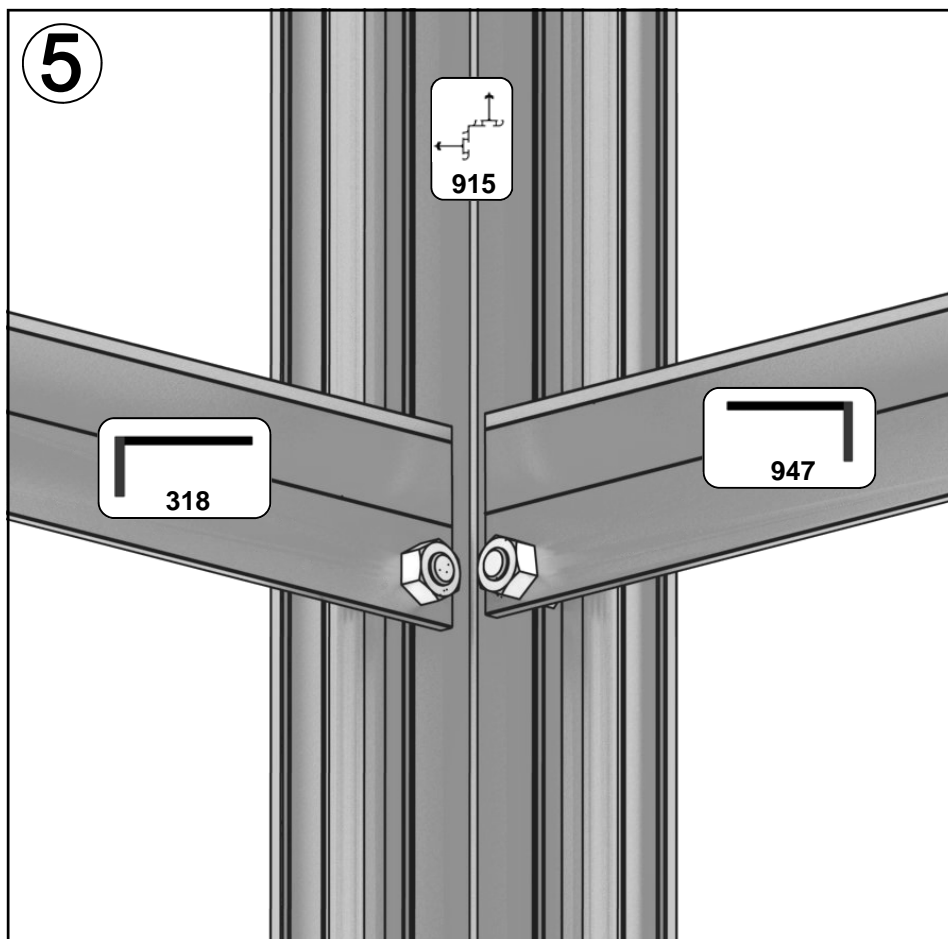






4

18

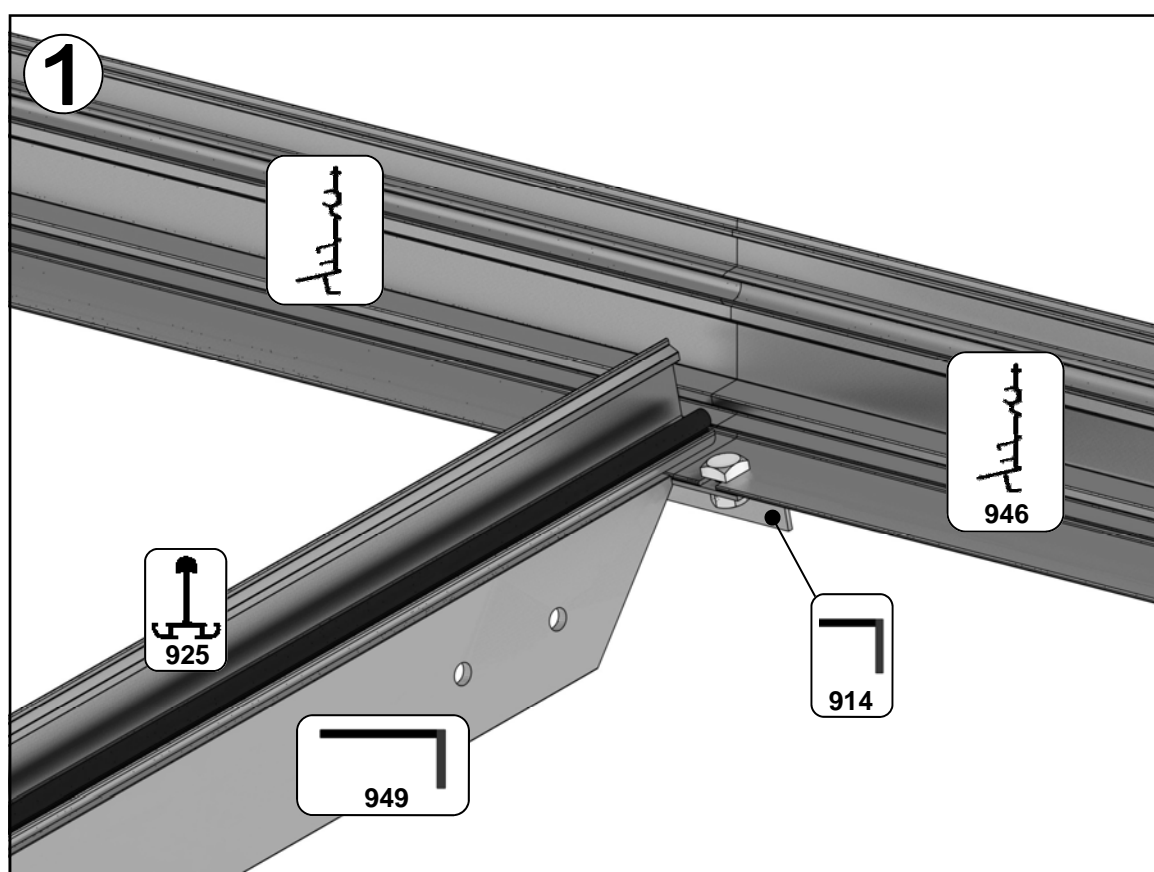


Roof Assembly

Extension ridge

1

Part Number	Size (mm)	Quantity
595	100	1
599	608	3
925	2572	3
944	2566	3
946	2480	1
579 (M6)	-	17
588 (M6)	15	17



5

20

