



MAX ORANGERIE

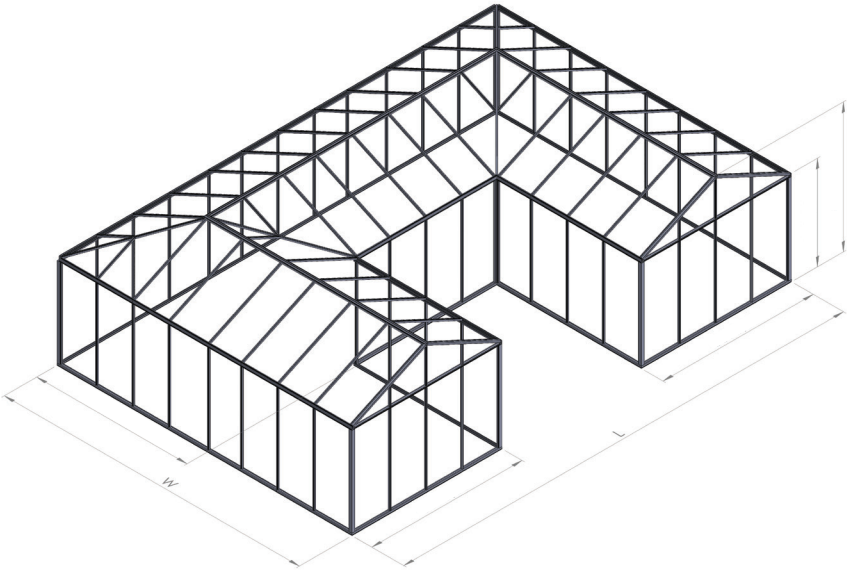
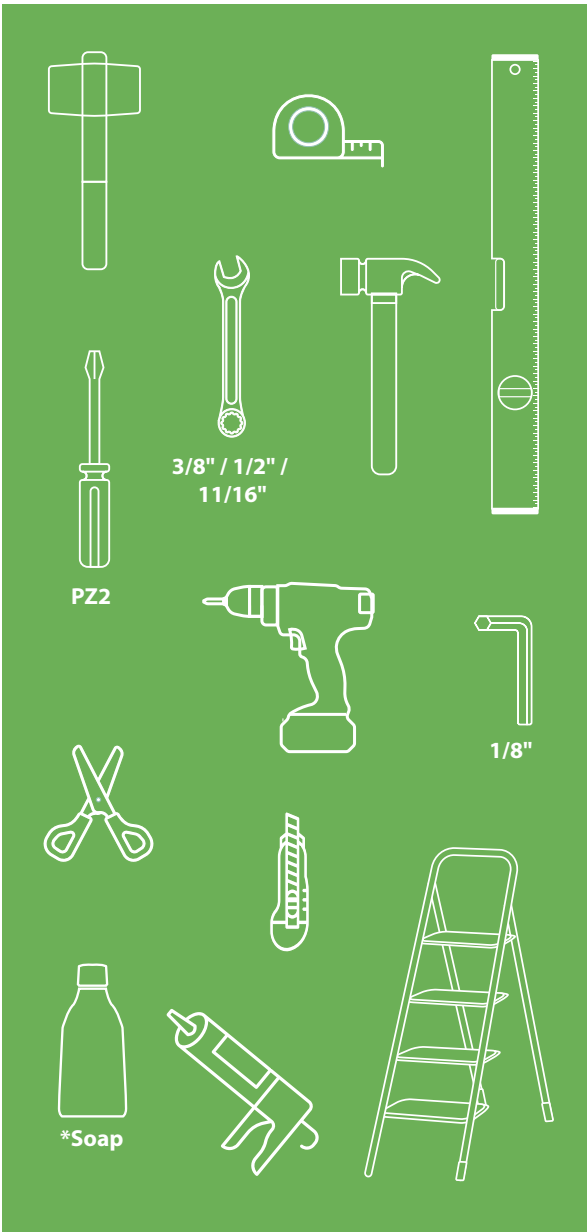


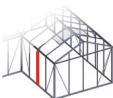
ASSEMBLY INSTRUCTIONS

Important: Read the entire instruction before starting the assembly. Strictly follow all the instructions provided in this manual and carry out all of the stages of the installation process in the specified order. Failure to comply with these rules may lead to incorrect fitting of the decorative laths and the occurrence of visual defects. The warranty certificate is void if it is found that damage has been caused by incorrect installation. The base on which the product is to be installed must be flat and without significant differences in level. The product must be attached to the base. Note: Use lube for all screws to prevent them from breaking. Make sure that the greenhouse pallet cannot tipp over and cause accidents. Make sure that the ground were you put the pallet is in level. Installing two ground spikes to the pallet will prevent it from tipping. Do not remove all the wooden rules inside the pallet. Only remove the ones that are necessary to access the part you need.

Installation requires at least 2 people.

NECESSARY TOOLS – rubber mallet, measuring tape, spirit level, PZ2 screwdriver, wrenches 3/8 in, 1/2 in, and 11/16 in, cordless drill, 1/8 in hex key, utility knife, soap for rubber when oil is not enough, silicone gun and silicone, ladder.



W	L	H			ft ²	
20' 0"	29' 9"	8' 9"	6' 4"	1850	506	6
20' 0"	42' 0"	8' 9"	6' 4"	1850	624	8
22' 5"	49' 4"	8' 9"	6' 4"	1850	753	8

WIND WARNING

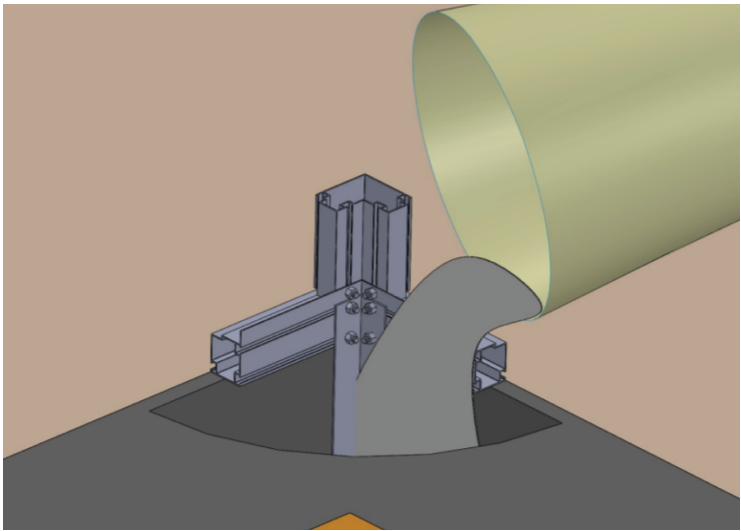
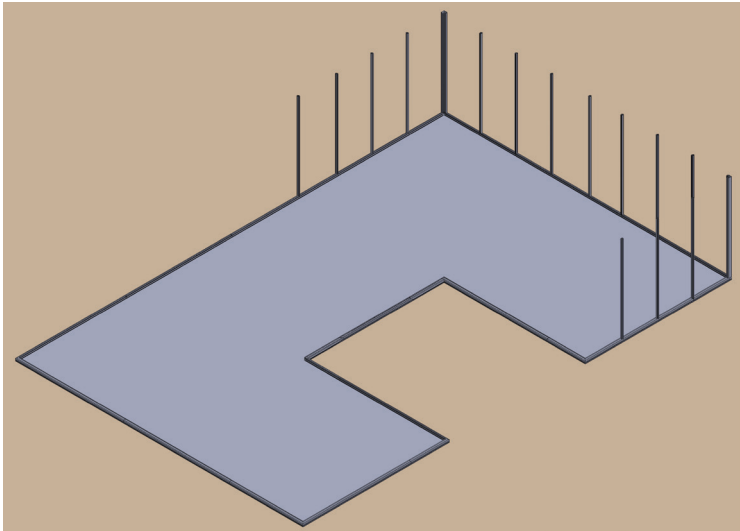
The manufacturer assumes no responsibility for damage caused by strong winds or storms. The structure must be secured according to the fastening options specified in the assembly instructions. During storms, all doors and windows must be closed.

SNOW WARNING

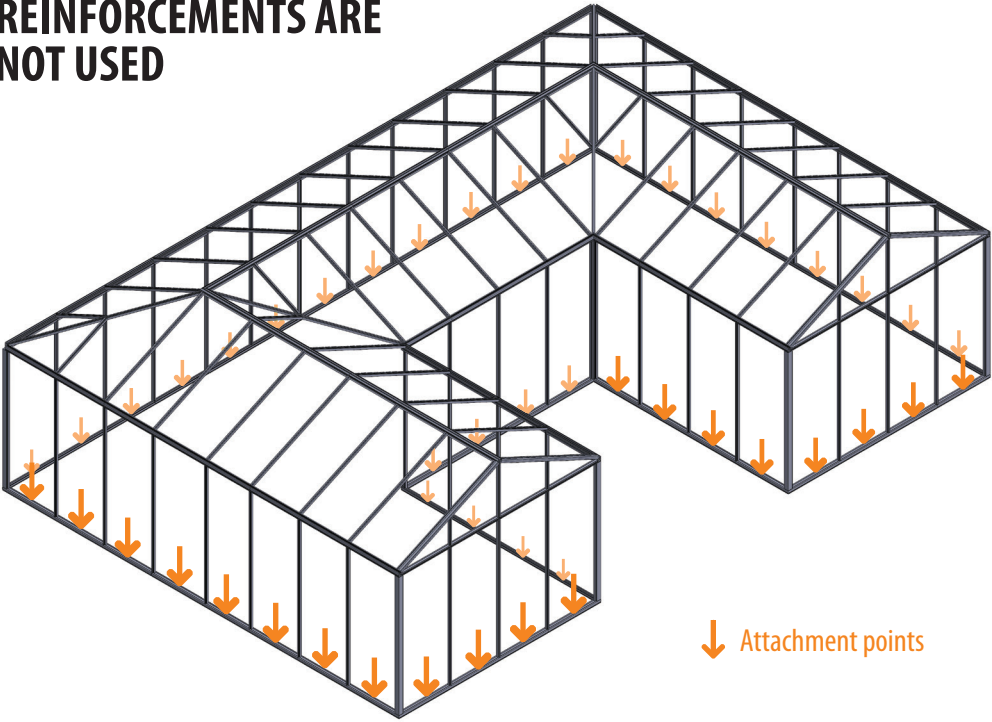
Snow must be removed regularly from the roof. Excess snow load may cause structural failure. Damage caused by snow overload is not covered by warranty.

FOUNDATION PLAN

4 corners are concreted, the base profile placed on a solid foundation



IF CORNER REINFORCEMENTS ARE NOT USED



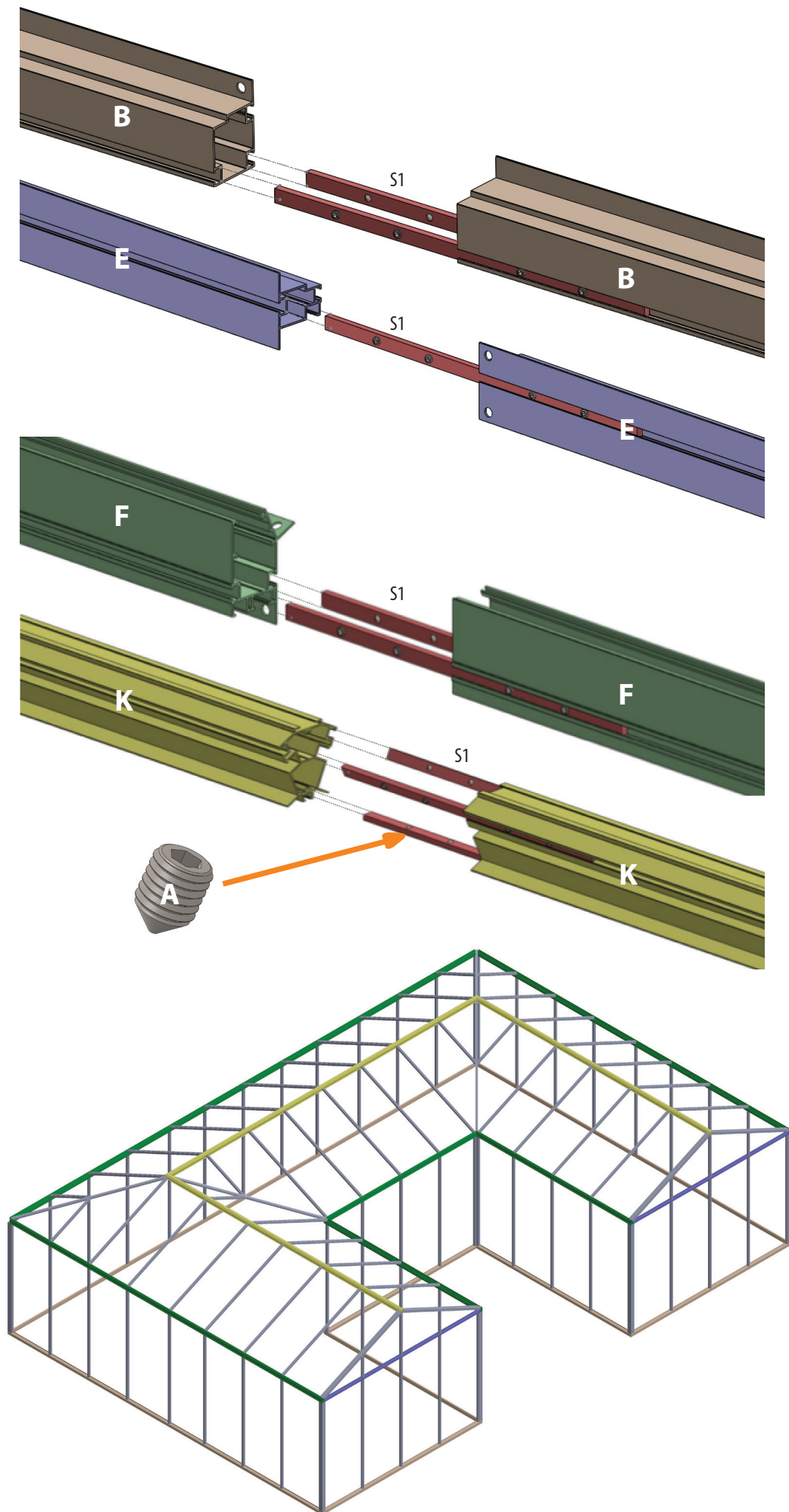
↓ Attachment points

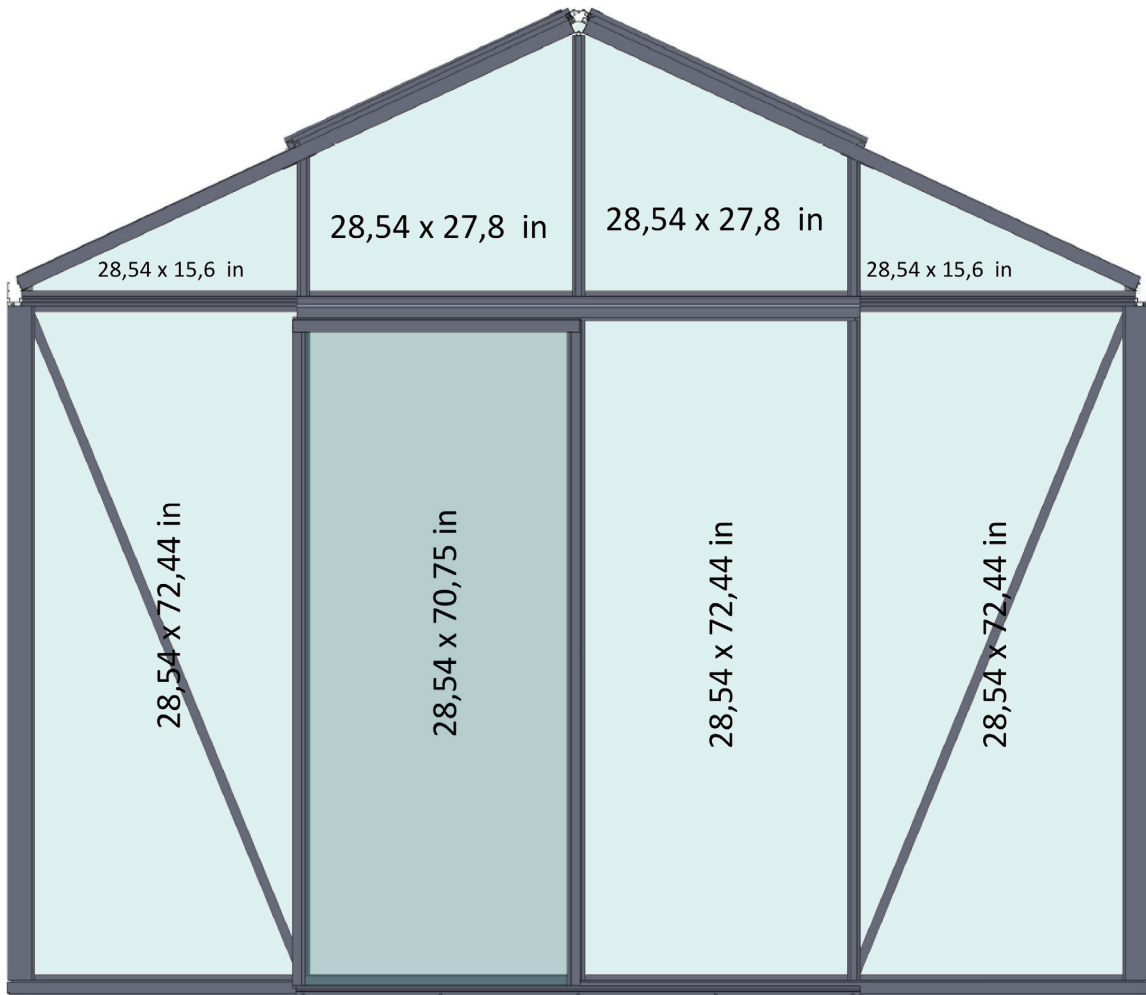
- 1. Drill holes in profile
- 2. Secure base with dowel and screw
- 3. Use plastic covers for holes



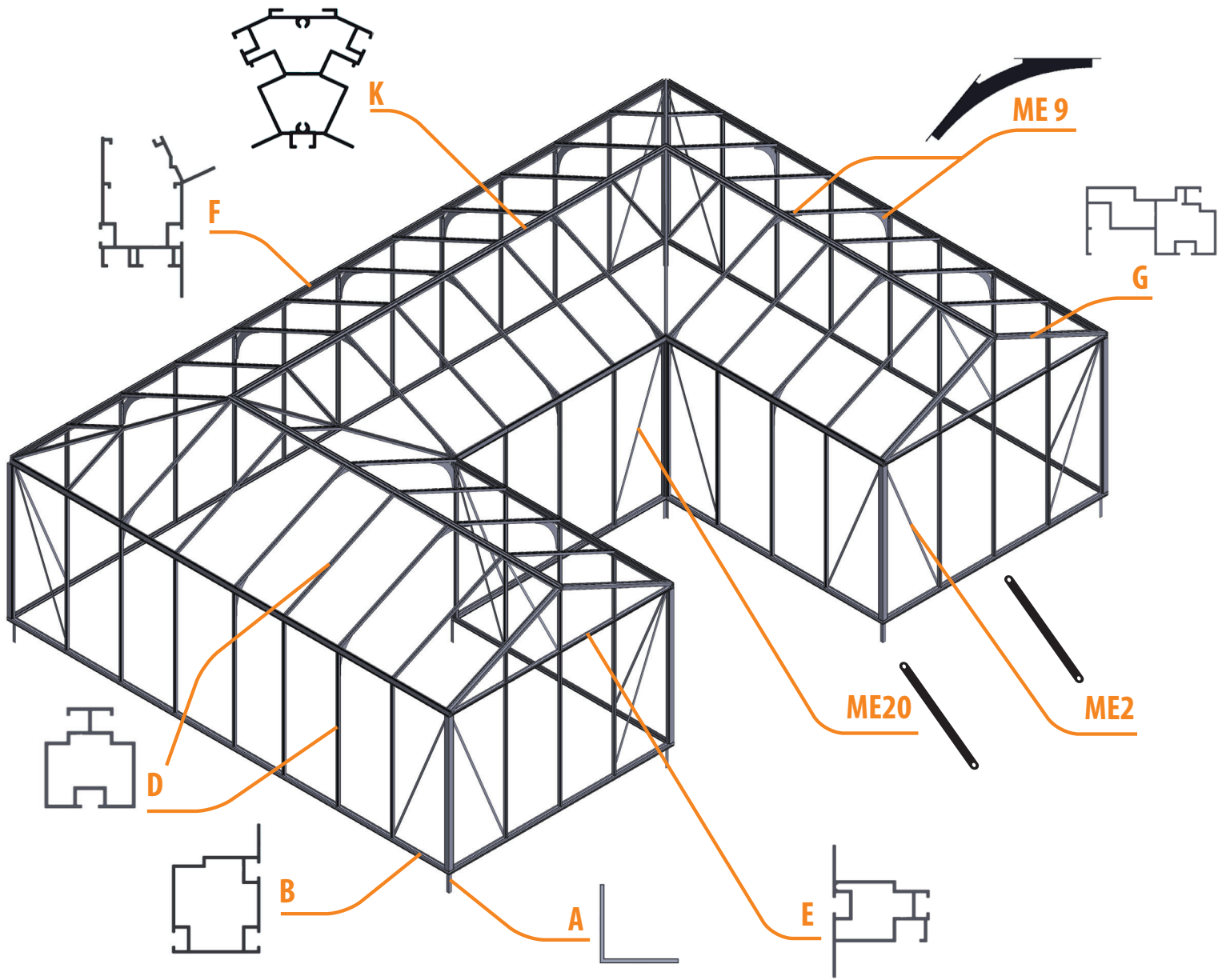
EXTENSIONS

Fix extension rod in place with screw

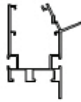




RBT 29,61 x 32,68 in	RSW 28,54 x 65,35 in	R 28,54 x 65,67 in	RWI 31,1 x 65,67 in	RNA 25,94 x 65,67 in	RW/URW 28,54 x 32,20 in	R 28,54 x 65,67 in	RNA 25,94 x 65,67 in	RWI 31,1 x 65,67 in	R 28,54 x 65,67 in	RSW 28,54 x 65,35 in	RBT 29,61 x 32,68 in
RSW 28,54 x 65,35 in	R 28,54 x 65,67 in	RBT 30,39 x 27,56 in	RBSW 31 x 65,47 in	RNA 25,94 x 65,67 in	RW/URW 28,54 x 32,20 in	R 28,54 x 65,67 in	RNA 25,94 x 65,67 in	RBSW 31 x 65,47 in	RBT 30,39 x 27,56 in	RSW 28,54 x 65,35 in	R 28,54 x 65,67 in
R 28,54 x 65,67 in	RWI 31,1 x 65,67 in	RBSW 31 x 65,47 in	RNA 25,94 x 65,67 in	R 28,54 x 65,67 in	RNA 25,94 x 65,67 in	R 28,54 x 65,67 in	RNA 25,94 x 65,67 in	RBSW 31 x 65,47 in	R 28,54 x 65,67 in	RWI 31,1 x 65,67 in	R 28,54 x 65,67 in
RNA 25,94 x 65,67 in	R 28,54 x 65,67 in	RNA 25,94 x 65,67 in	R 28,54 x 65,67 in	RNA 25,94 x 65,67 in	R 28,54 x 65,67 in	RNA 25,94 x 65,67 in	R 28,54 x 65,67 in	RNA 25,94 x 65,67 in	R 28,54 x 65,67 in	RNA 25,94 x 65,67 in	R 28,54 x 65,67 in
RW/URW 28,54 x 32,20 in	RW/URW 28,54 x 32,20 in	RW/URW 28,54 x 32,20 in	RW/URW 28,54 x 32,20 in	RW/URW 28,54 x 32,20 in	RW/URW 28,54 x 32,20 in	RW/URW 28,54 x 32,20 in	RW/URW 28,54 x 32,20 in	RW/URW 28,54 x 32,20 in	RW/URW 28,54 x 32,20 in	RW/URW 28,54 x 32,20 in	RW/URW 28,54 x 32,20 in
R 28,54 x 65,67 in	R 28,54 x 65,67 in	R 28,54 x 65,67 in	R 28,54 x 65,67 in	R 28,54 x 65,67 in	R 28,54 x 65,67 in	R 28,54 x 65,67 in	R 28,54 x 65,67 in	R 28,54 x 65,67 in	R 28,54 x 65,67 in	R 28,54 x 65,67 in	R 28,54 x 65,67 in

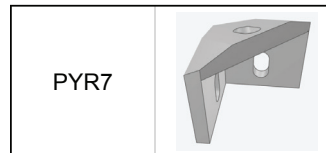
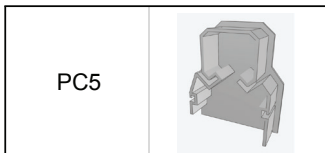
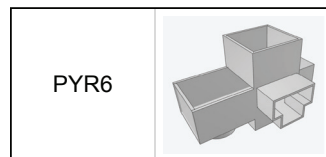
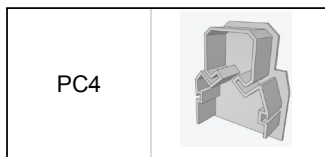
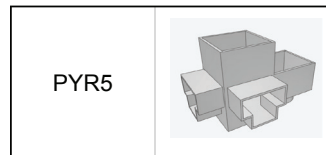
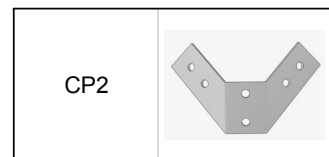
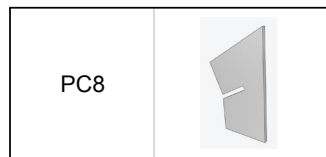
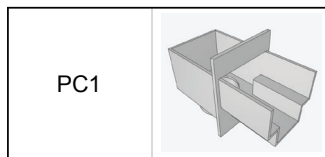


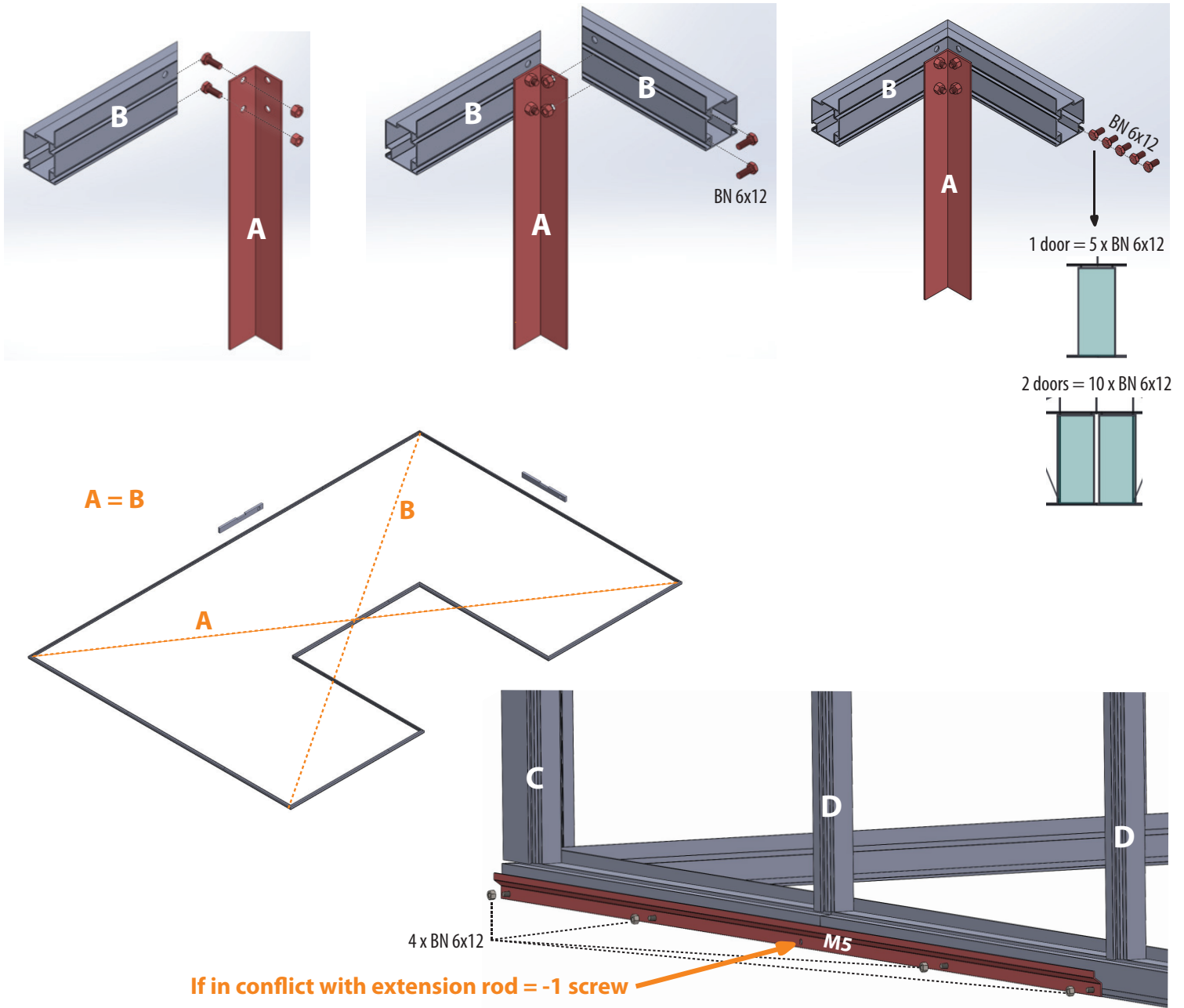
CLASSIFICATION OF PARTS

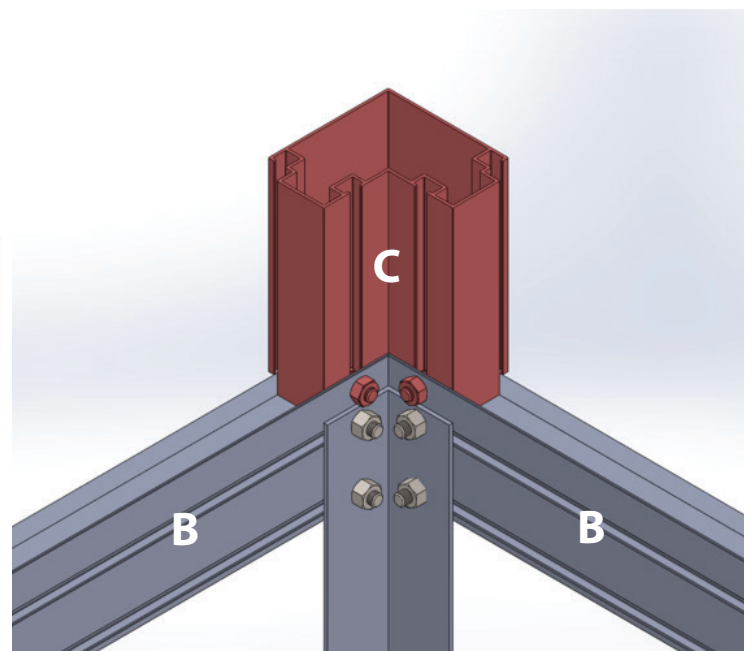
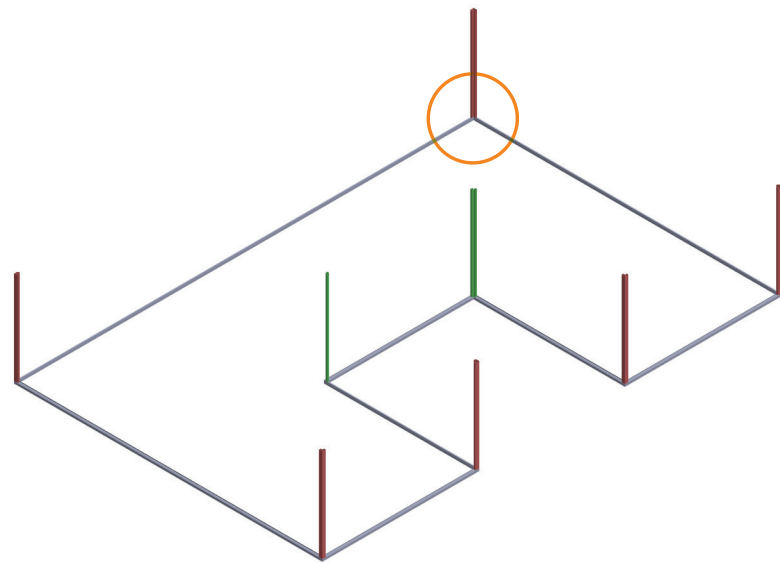
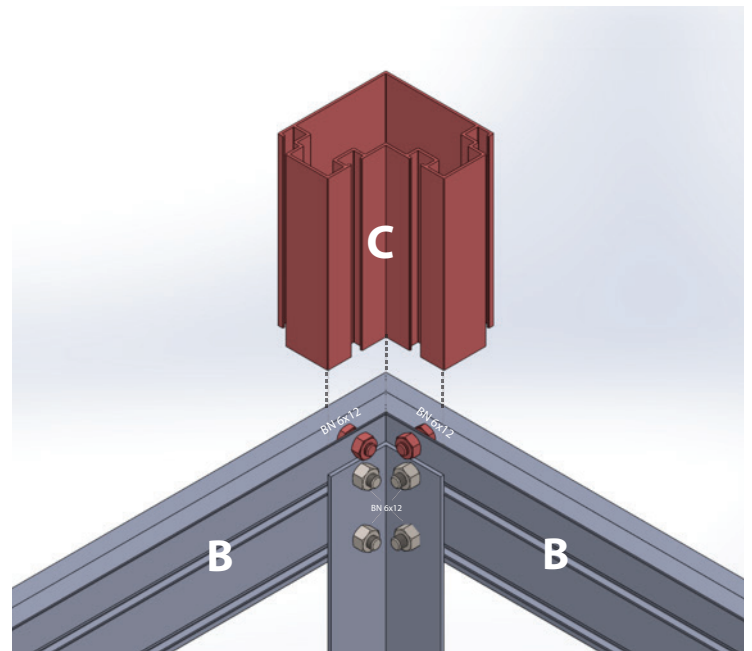
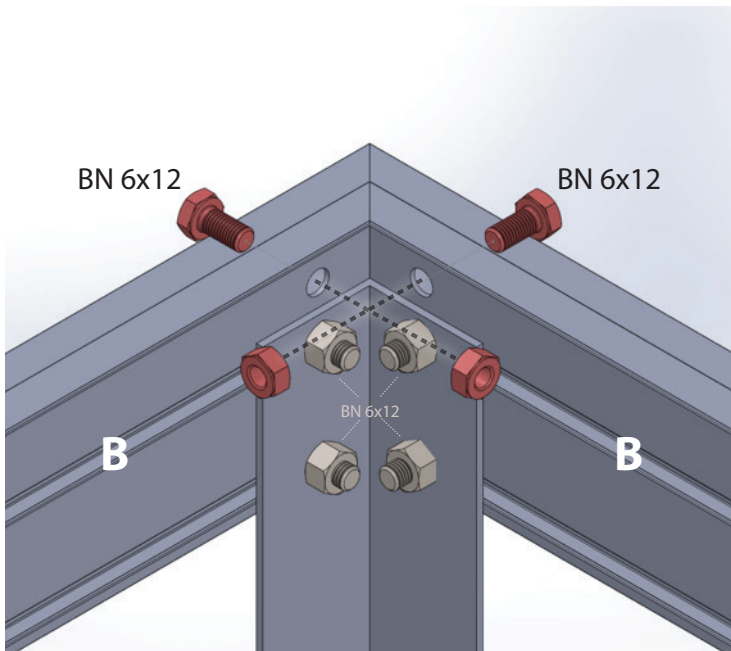
MAX					
Part description, code and size			Max 20x30 ft	Max 20x42 ft	Max 22x49 ft
		in			
	B2	90	6	6	6
	B3	32	3	3	2
	B6	61,34	2	2	1
	B7	90,71	1	1	3
	B8	88,11		2	4
	B8 MAX	88,11	2	2	2
	B8 MAX 2	88,11	1	1	
	B8 MAX 3	88,11	1	1	2
	B37	29,1	2	2	1
	B38	87,13	2	2	2
	B39	58,74		2	2
	B40	58,46			1
	C1	72	6	6	6
	D1	72	44	54	64
	i1	64,96	34	44	54
	i2	14,92	2	2	2
	i3	27,79	2	2	2
	i4	14,92	2	2	2
	i20	88,5	2	2	2
	i21	31,57	2	2	2
	i22	31,57	2	2	2
	i25	87,64	2	2	2
	i26	33,23	2	2	2
	i27	33,23	2	2	2
	i7	27,99	6	8	8
	E1	88,39	2	2	2
	E2	30,35	2	2	2
	F3	89,96	2	2	2
	F4	31,93	1	1	
	F6	61,3	1	1	1
	F7	90,7			1
	F8	88,11		2	4
	F15	89,09	1	1	2
	F16	88,39	2	2	2
	F17	59,72	1	1	
	F8 MAX	88,11	2	2	2
	F8 MAX 2	88,11	1	1	
	F8 MAX 3	88,11	1	1	2
	F40	87,76	2	2	2
	F41	29,72	2	2	1
	F42	58,74		2	2
	F43	59,09			1
	G1	64,96	4	4	4
	K3	89,96	2	2	
	K7	90,7			2
	K8	88,11		2	3
	K40	89,88	2	2	2
	K41	89,88	2	2	2
	K42	57,87	1		
	K43	28,54		1	3
	L1	30,63	6	8	8
	L3	32,52	6	8	8
	L2	30,63	12	16	16
	M1	30,63	1	1	1
	M2	71,1	2	2	2
	M3	30,63	1	1	1

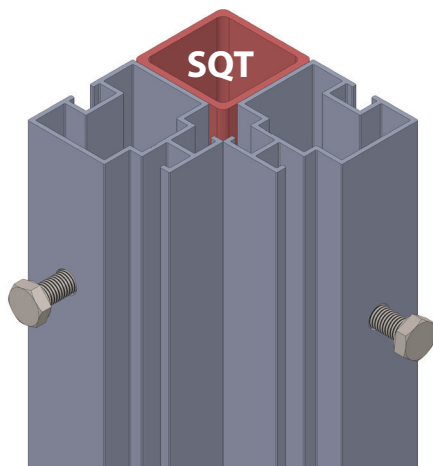
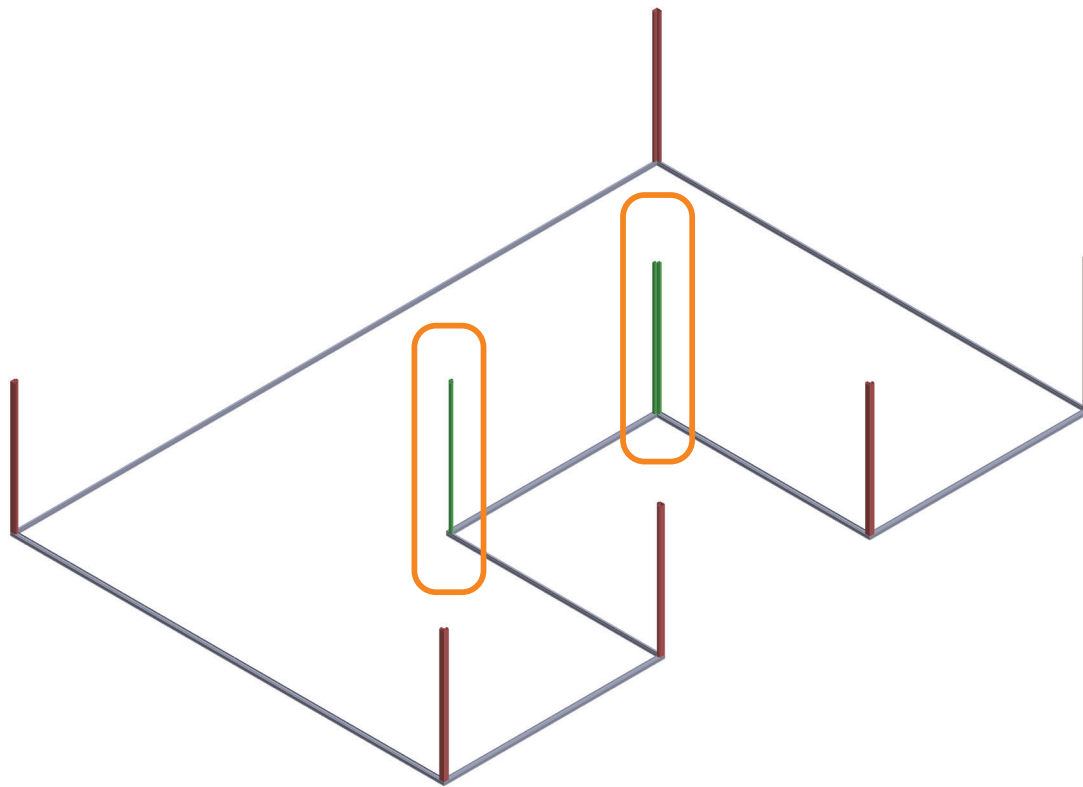
	M4	60,24	1	1	1
	M5	60,24	1	1	1
	M7	71,65	6	6	6
	S1	11,81	50	70	90
	ME1	41,85	2	2	2
	ME2	78	12	12	12
	ME20	1959	4	4	4
	ME9	11.81 x 11.81	7 sets + 4 side part	9 sets + 4 side part	13 sets + 4 side part
	ME5	1.38 x 1.38	18	22	22
	ME6	2.36 x 2.36	12	16	16
	ME7	23,5	6	8	8
	ME8	2	80	100	120
	A1	1.38 x 1.38 x 11.81	8	8	8
	A3	0,6 x 0,6 x 28	1	1	1
	A2	0.59 x 0.59 x 71.1	1 if double doors		
	S2	2.76 x 0.55 x 0.08	1 if double doors		
	SQT	1,18 x 1,18 x 0,12	2	2	2
	Glazing rubber (ft)		1410	1710	1970
	Brush strip (in)		142	142	142
	Down pipe bend 90° - Ø1,38 in		6	6	6
	Sliding roller		2	2	2
	Bolts 6x12		300	340	380
	Bolts 6x30		12	12	16
	Bolts 6x70		12	12	12
	Nuts 6x1		320	360	400
	Washers 6x1,6		30	30	30
	Bolts 6x18		14	14	14
	Bolts, washer, 2 nuts 7x20		6	6	8
	Bolts, washer, nuts 10x20		2	2	2
	Tapping screws 4,8x25		28	36	36
	Tapping screws 4,8x19		8	8	8
	Hexagon socket screws		200	280	360
	Nut caps		320	360	400
	PC1		4	4	4
	PC3		2	2	2
	PC4		1	1	1
	PC5		1	1	1
	PC8		4	4	4
	CPB		2	2	2
	PYR7		2	2	2
	MAX ME		2	2	2
	CP2		4	4	4
	PYR5		1	1	1
	PYR6		1	1	1
	MAX ME2		2	2	2

Glass			
Gable 28,54 x 72,44 in	35	45	55
Gable narrow 25,95 x 72,44 in	8	8	8
Gable wide 31,1 x 72,44 in	4	4	4
Sliding door 28,54 x 70,75 in	1	1	1
Roof 28,54 x 65,67 in	14	22	32
Roof narrow 25,94 x 65,67 in	8	8	8
Roof wide 31,1 x 65,67 in	4	4	4
Roof window / Underneath roof window 28,54 x 32,20 in	12	16	16
Side shape window 28,54 x 27,8 in	4	4	4
Side triangle window 28,54 x 15,6 in	4	4	4
Roof big shape window 31 x 65.47 in	4	4	4
Roof small triangle 30.39 x 27.56 in	4	4	4
Roof shape window 28,54 x 65,35 in	4	4	4
Roof big triangle 29,61 x 32,68 in	4	4	4



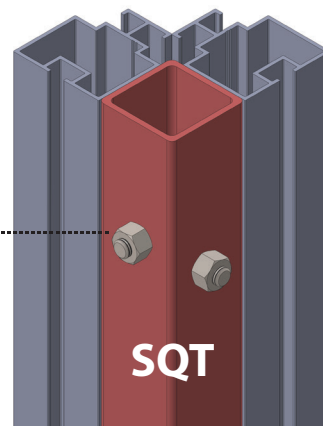




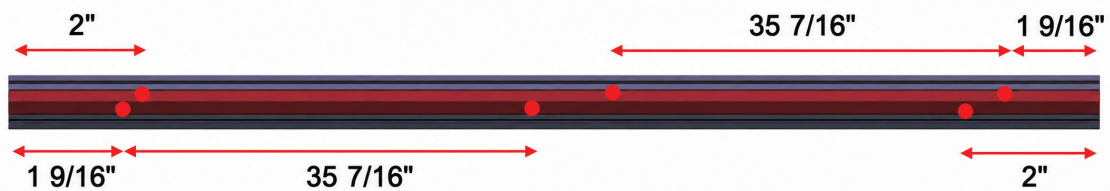


1. Drill 6 × Ø7 mm holes
2. Insert M6 × 70 bolts

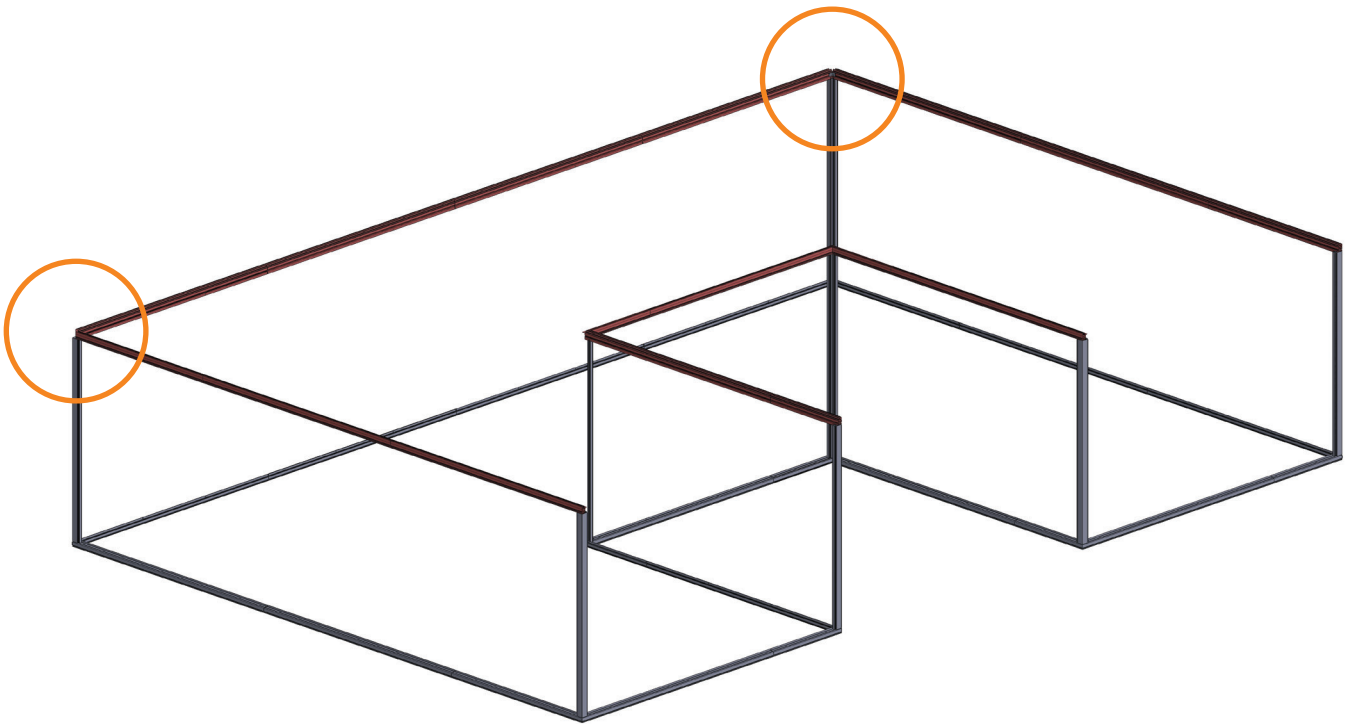
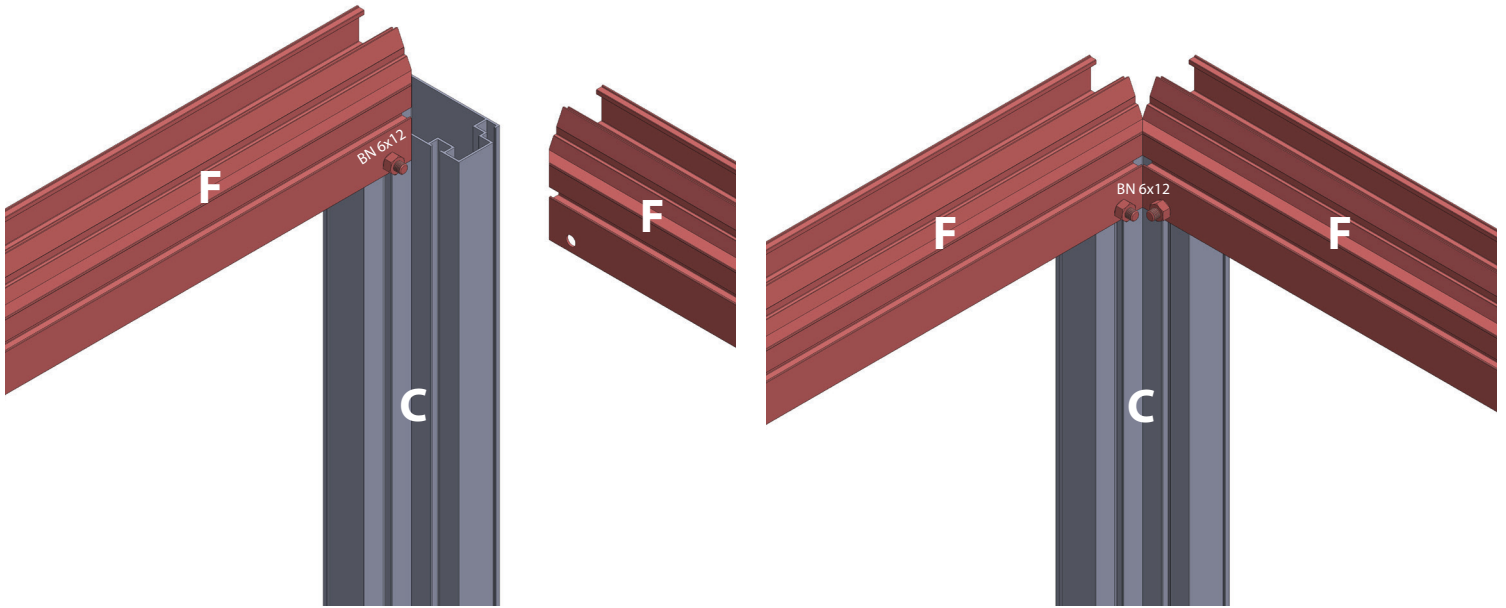
B 6x70

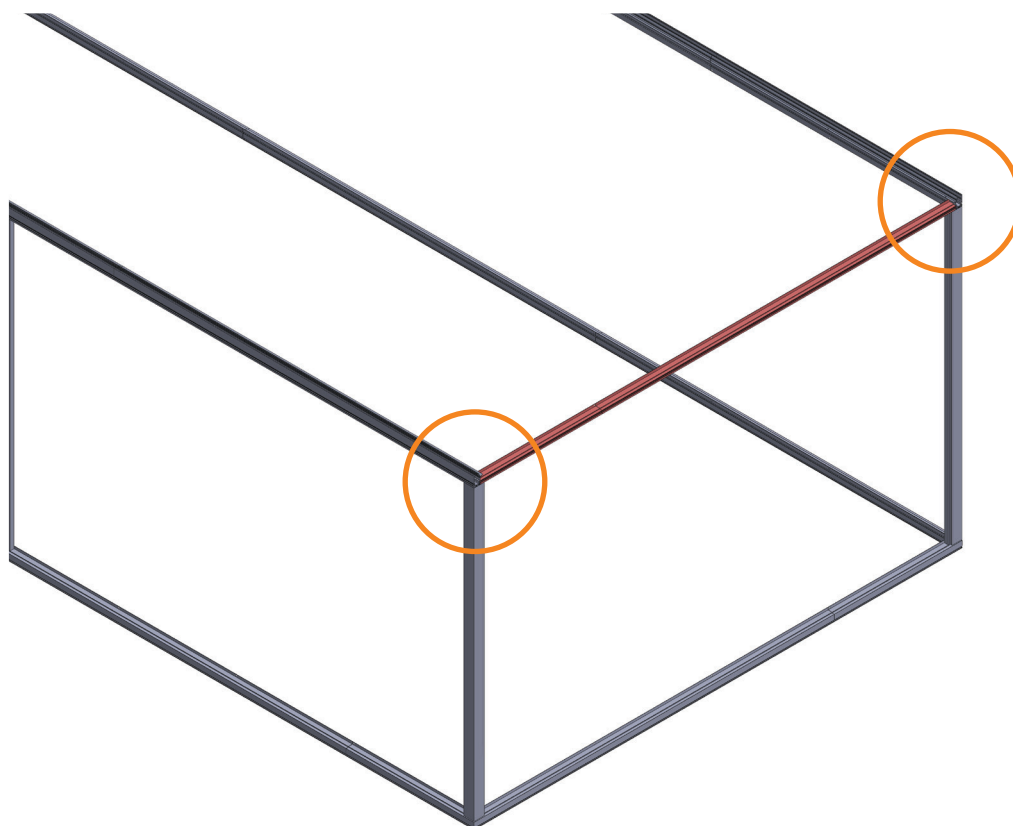
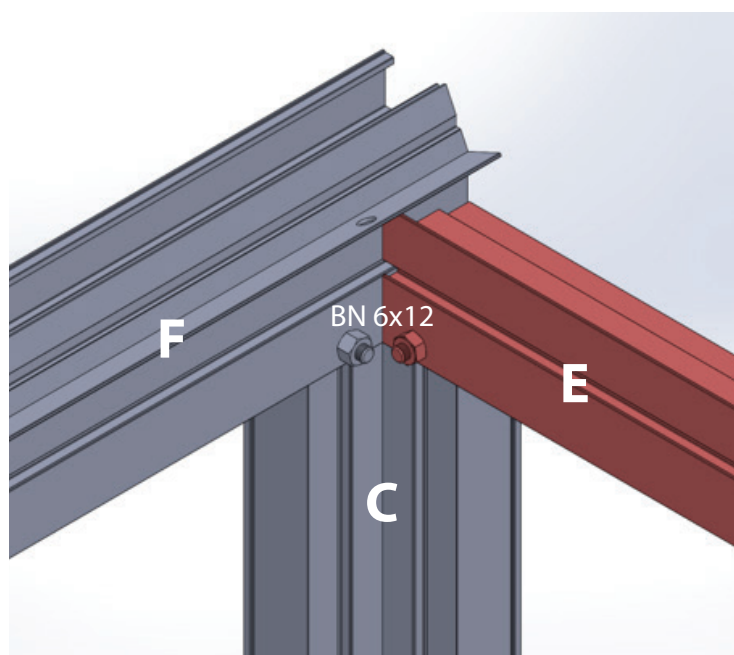
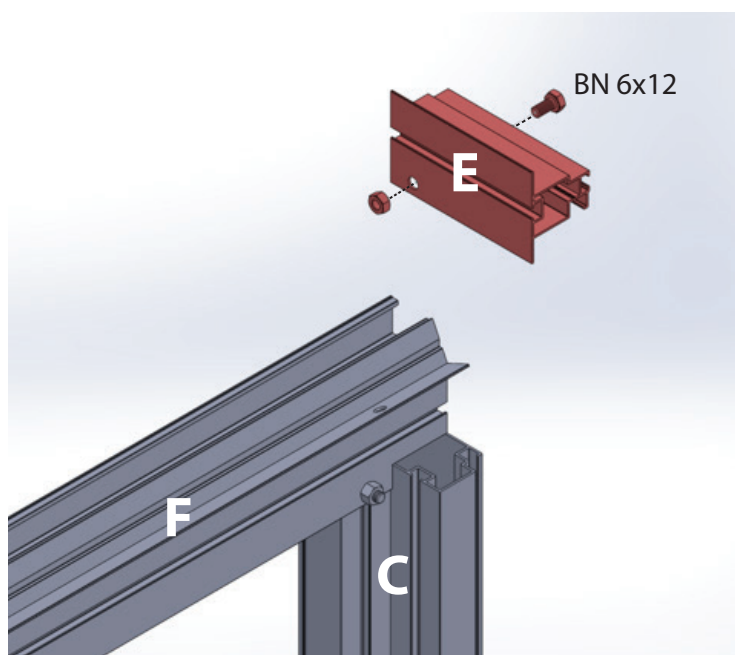


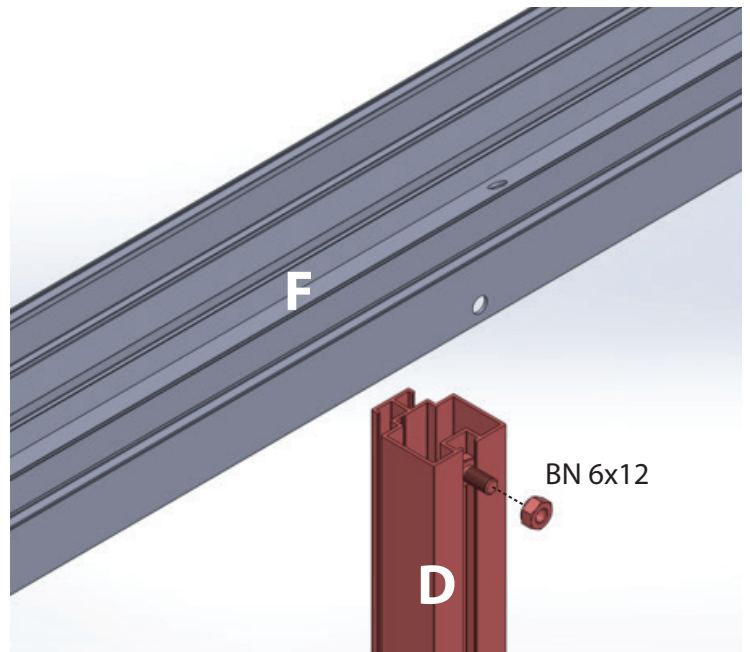
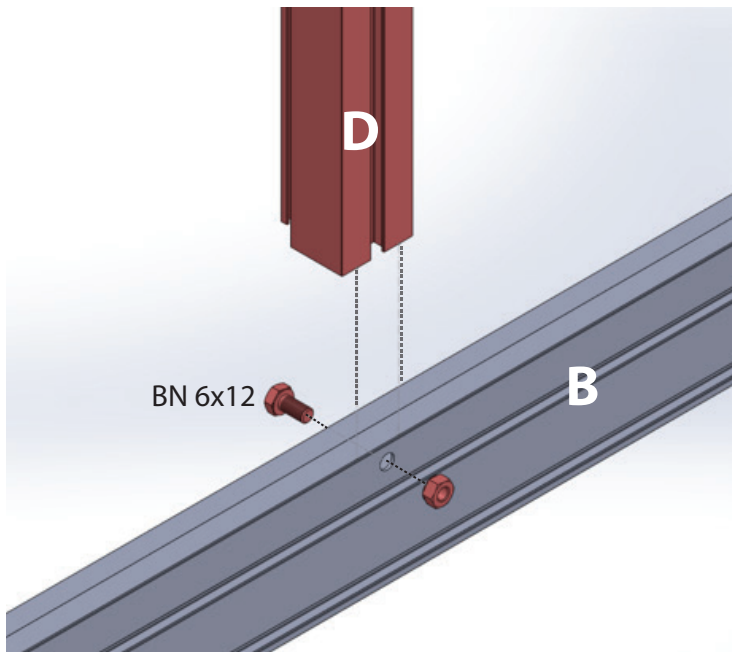
3. Secure with nuts
4. Place in inside corner



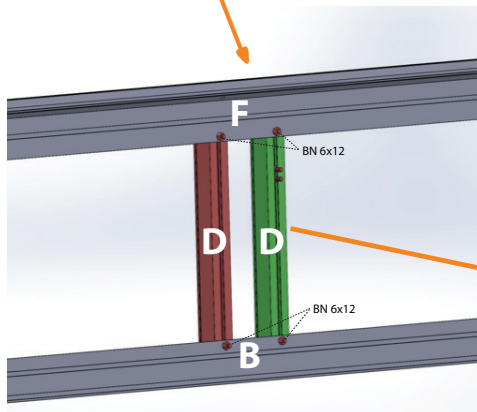
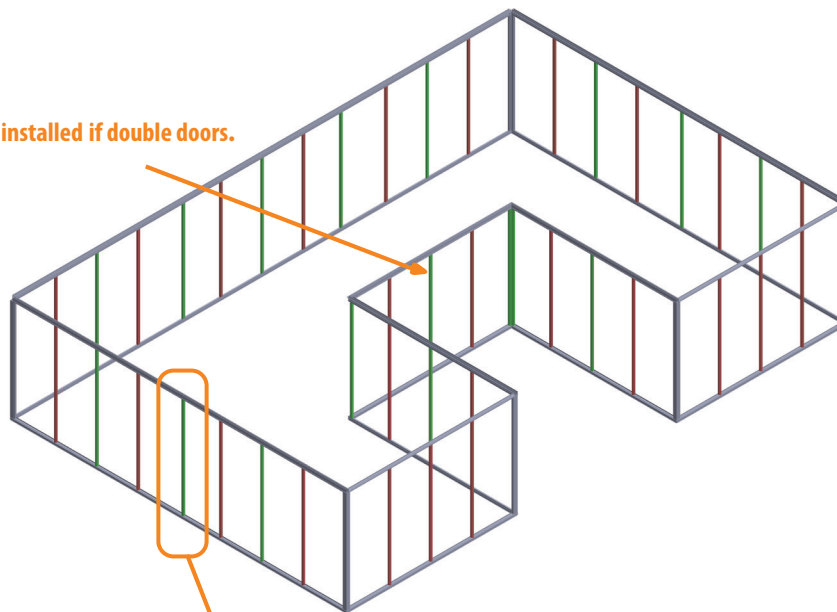
Recommended Mounting Distances



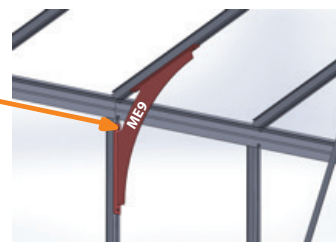




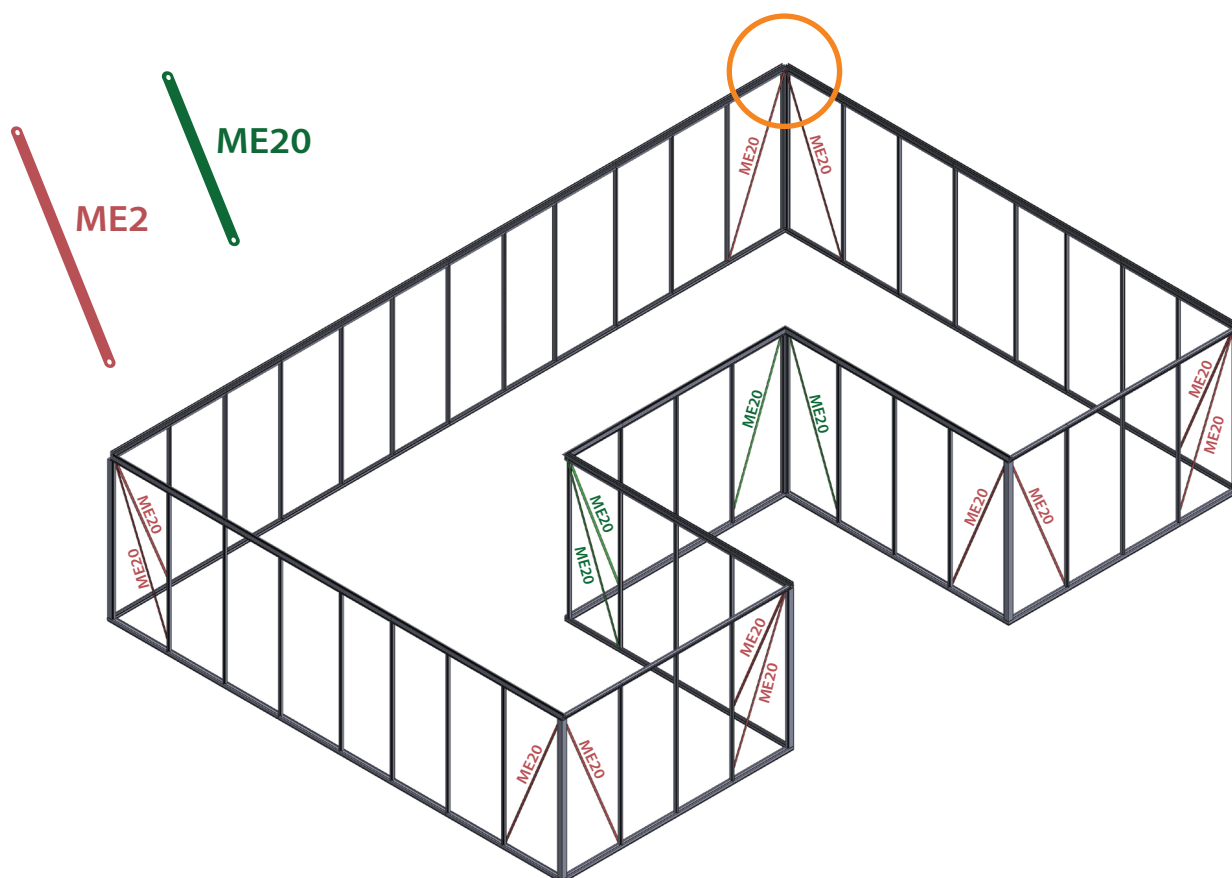
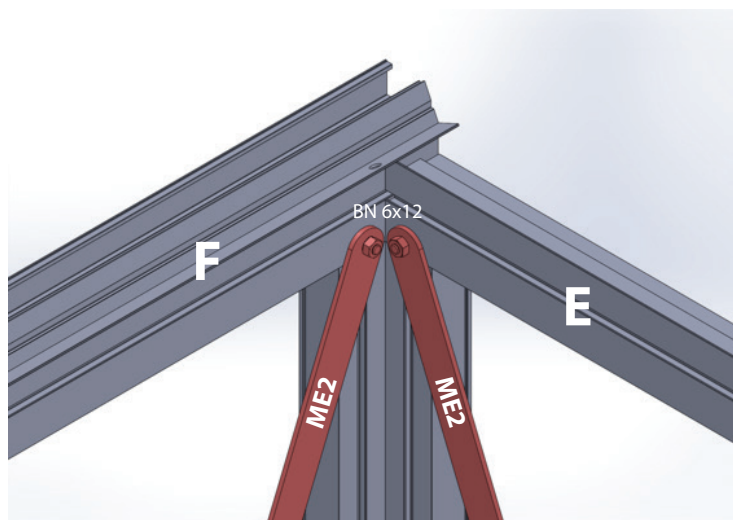
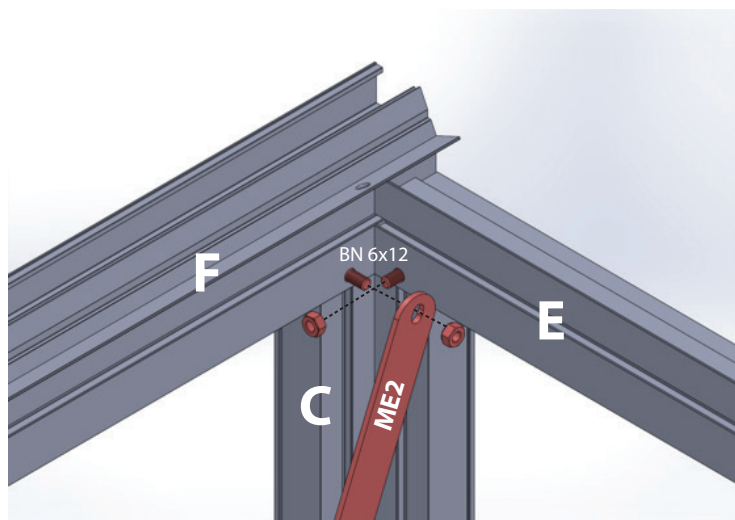
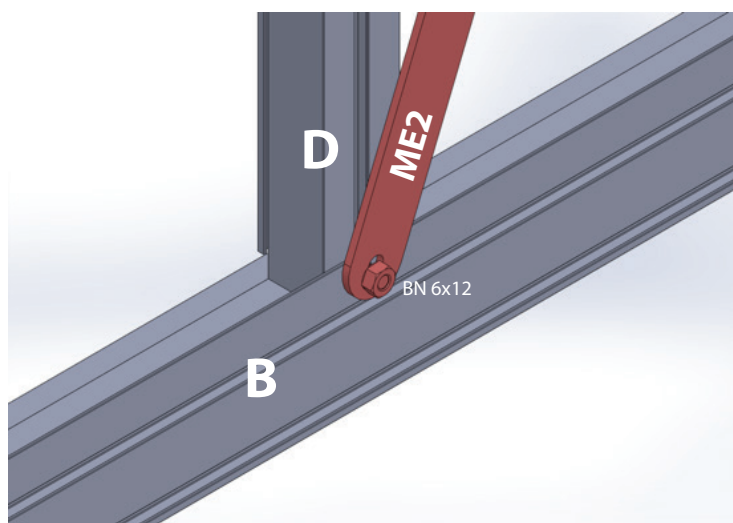
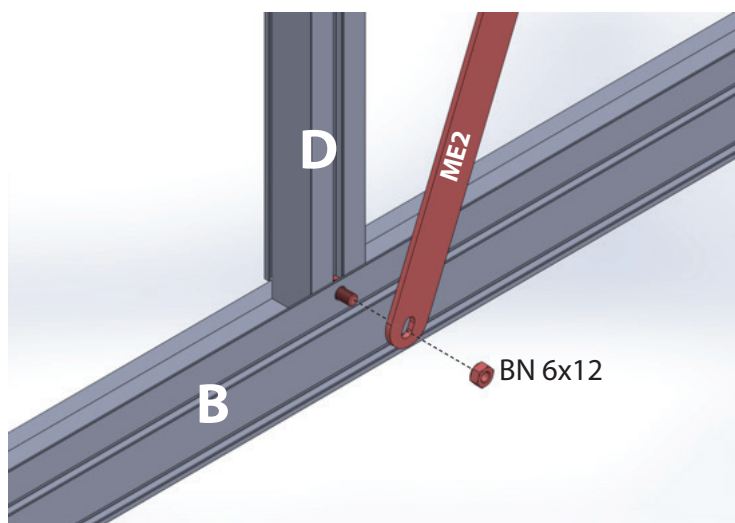
Middle profile NOT installed if double doors.

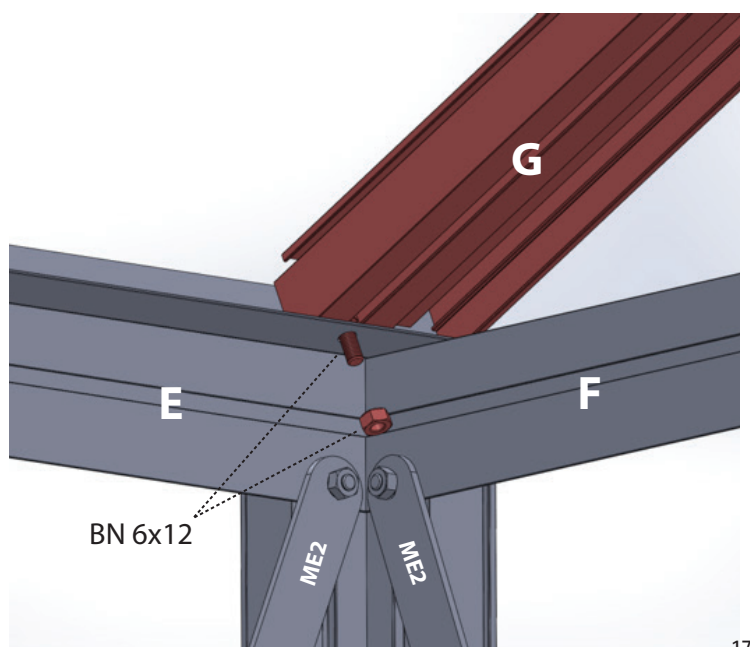
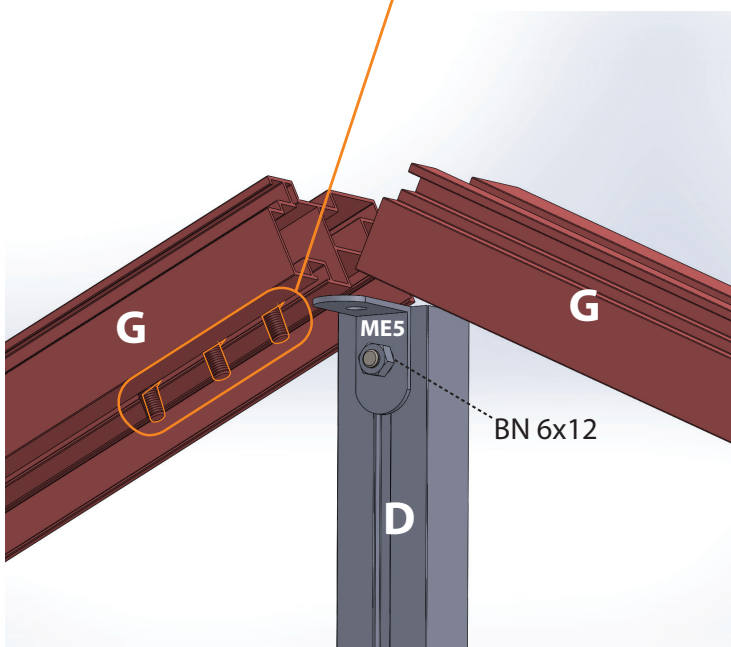
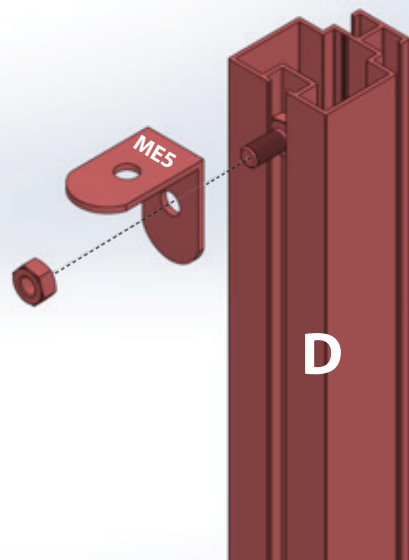
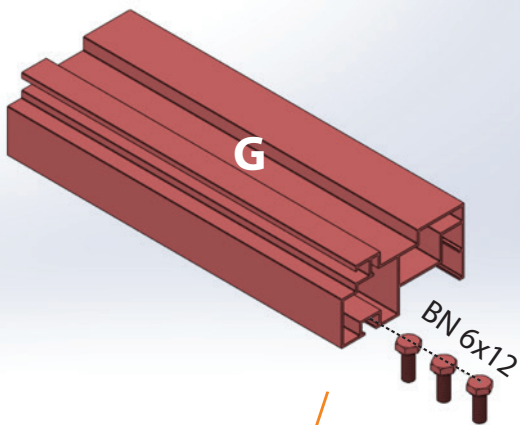
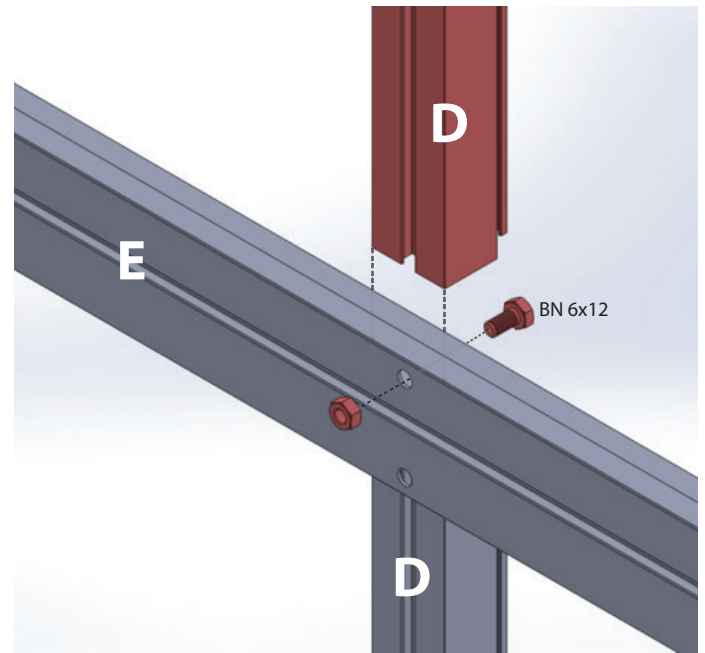
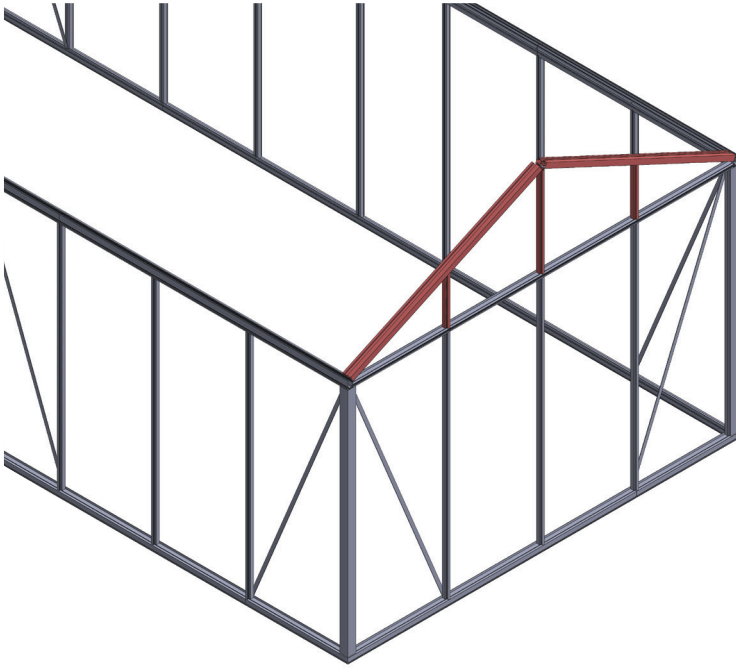


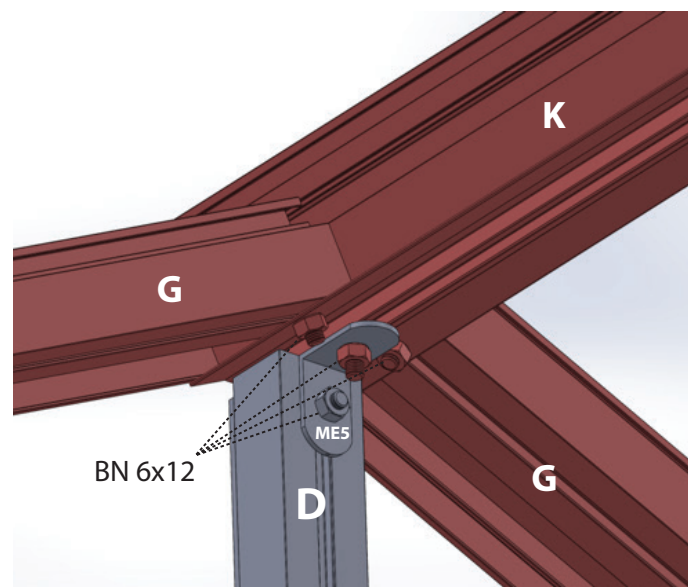
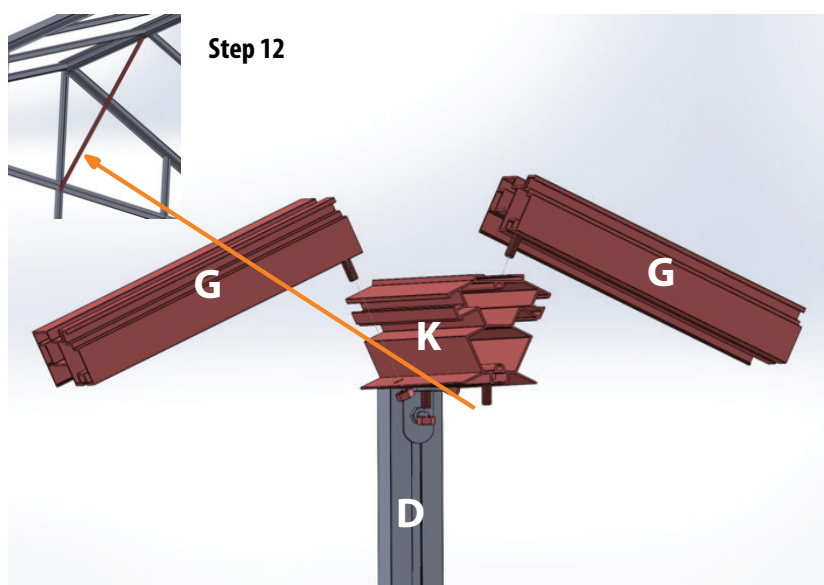
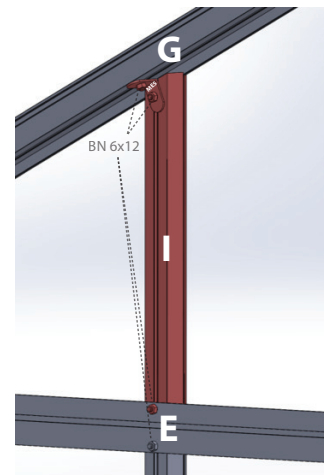
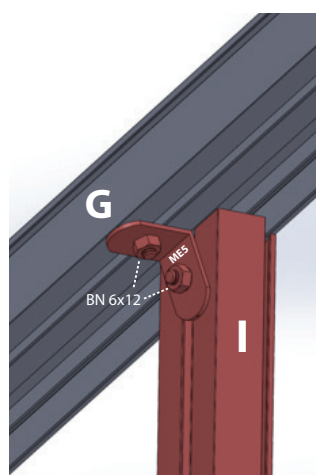
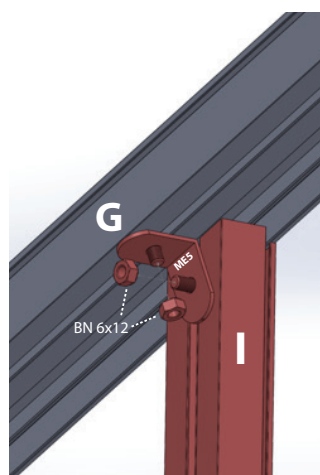
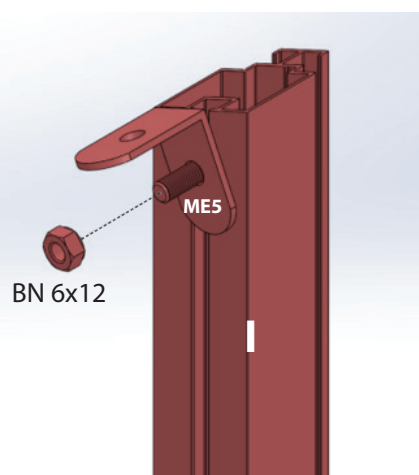
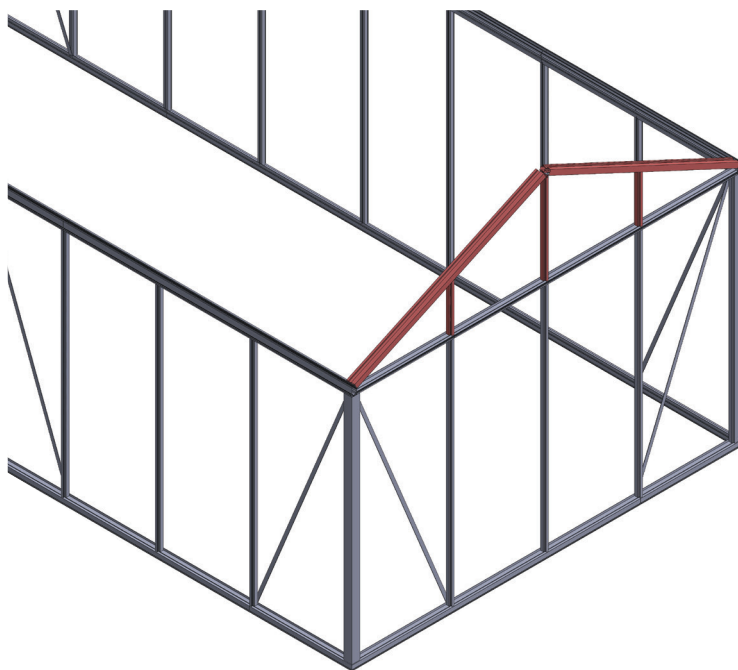
+2x BN 6x12

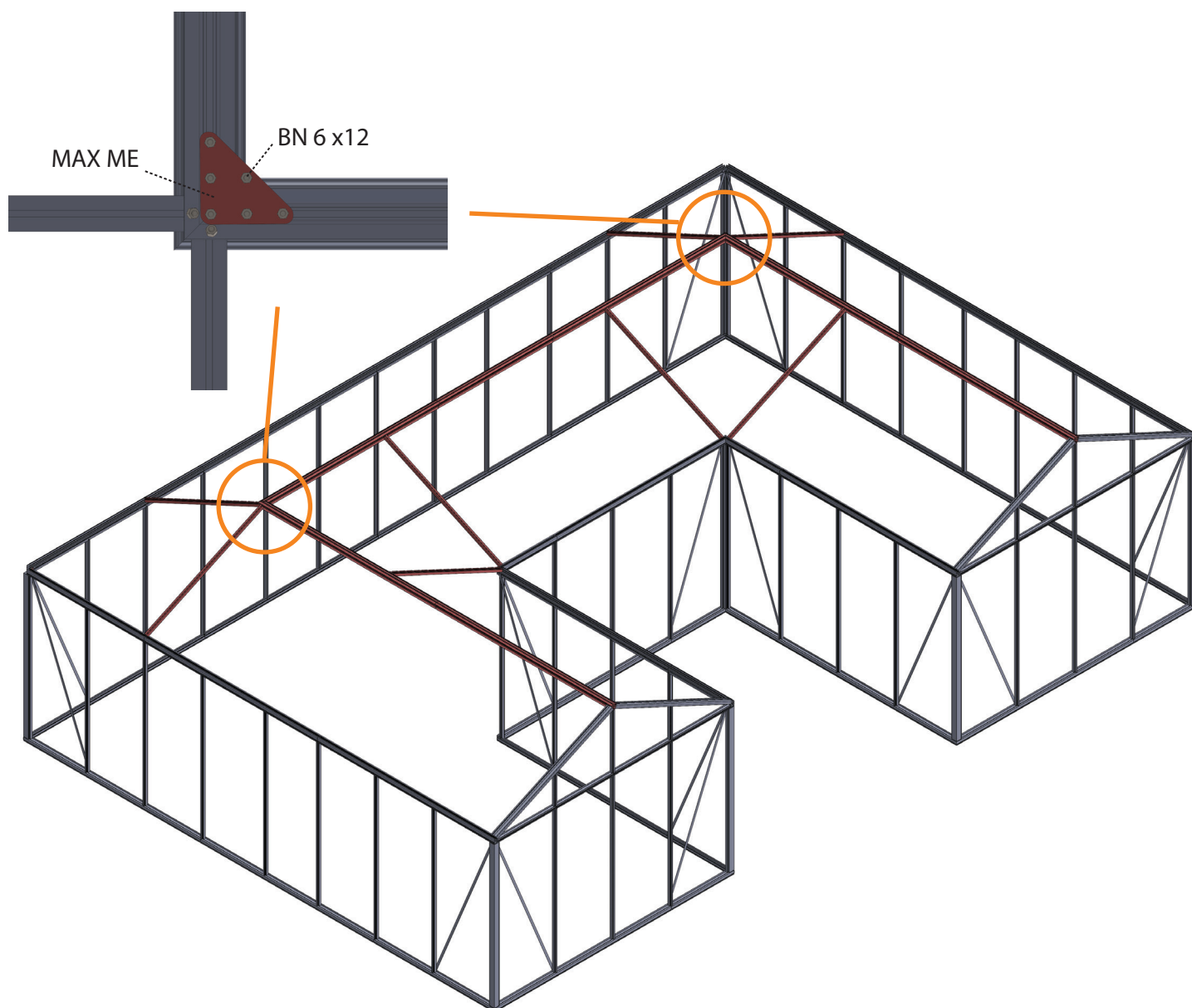


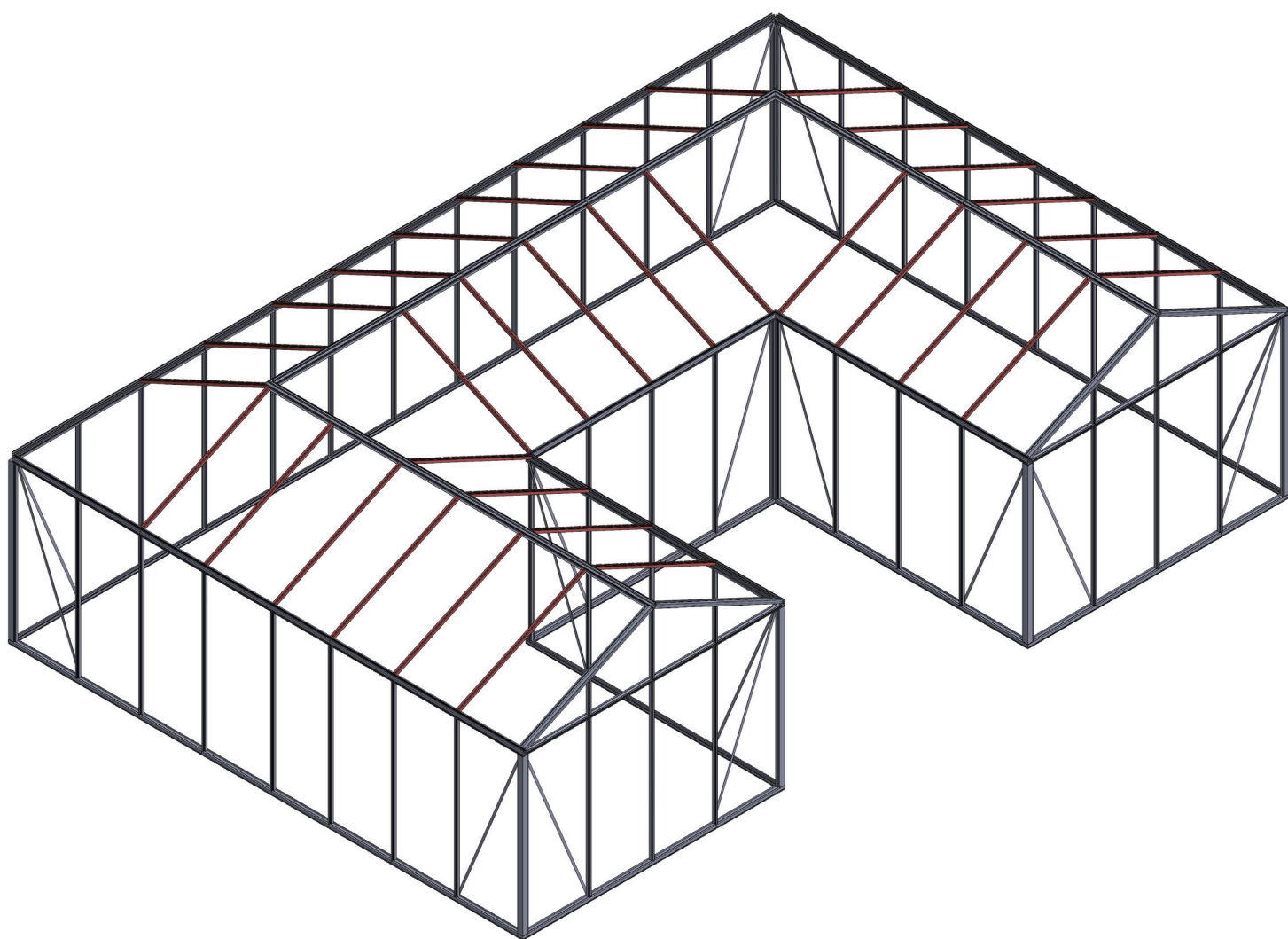
Step 15

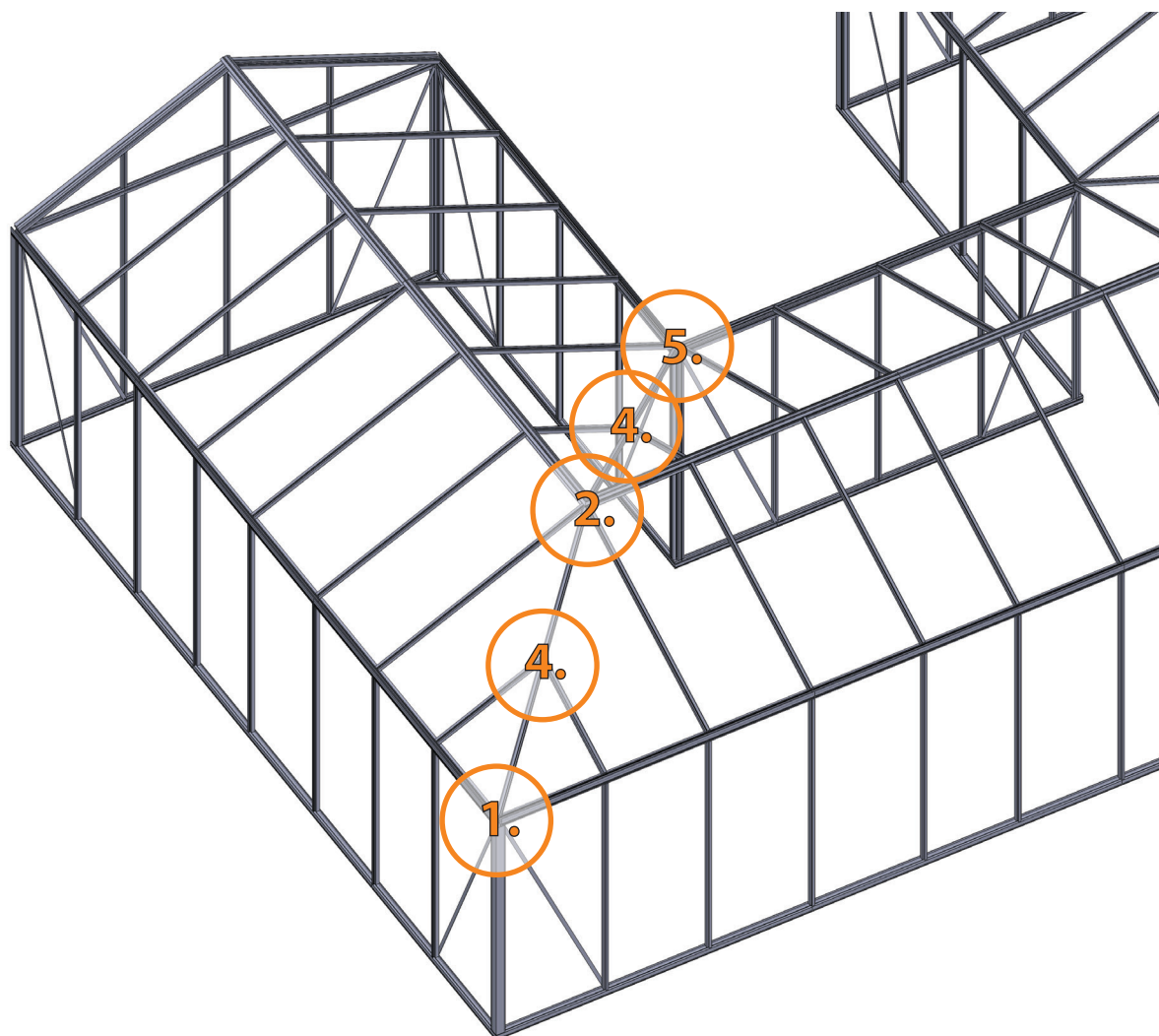




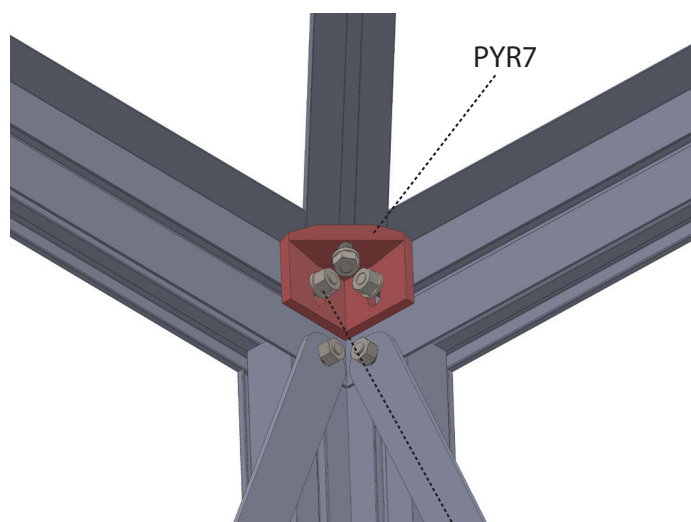








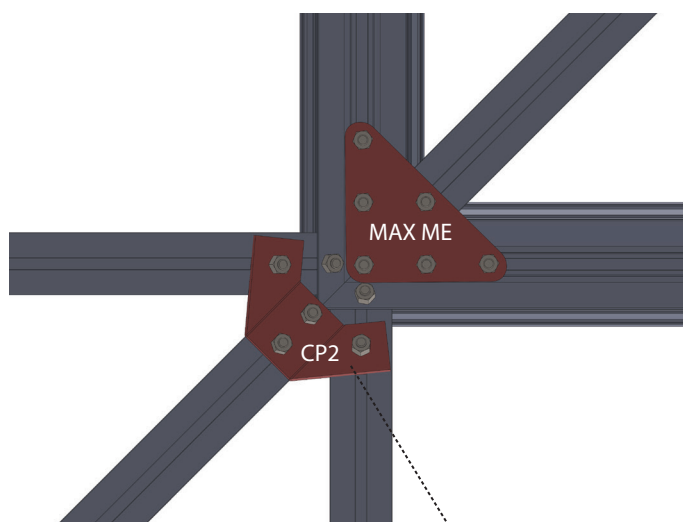
1.



PYR7

3x B 6x18
3x N 6x1
3x W 6x1,6

2.

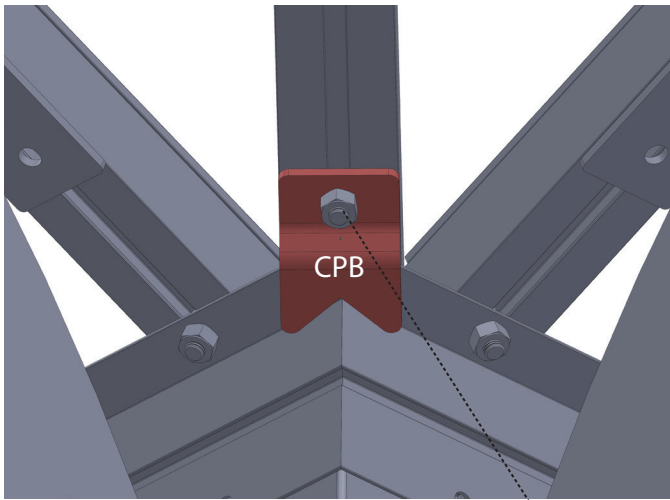


MAX ME

CP2

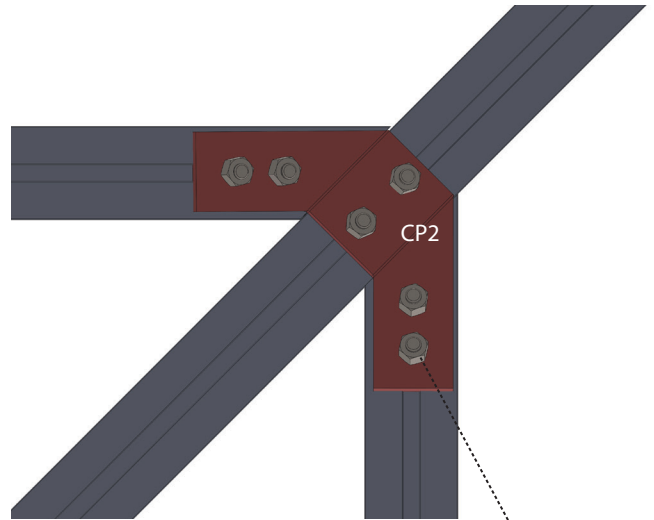
4x BW 6x12

3.

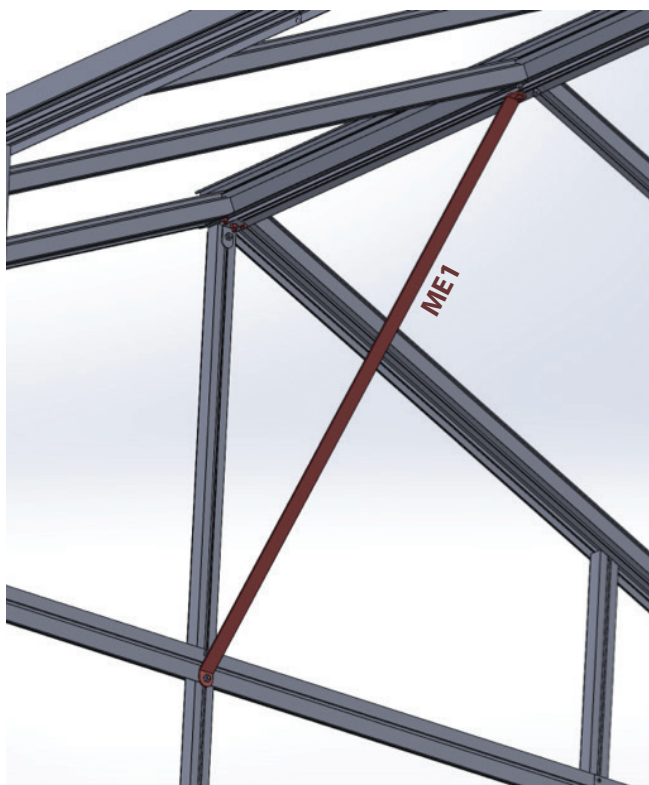
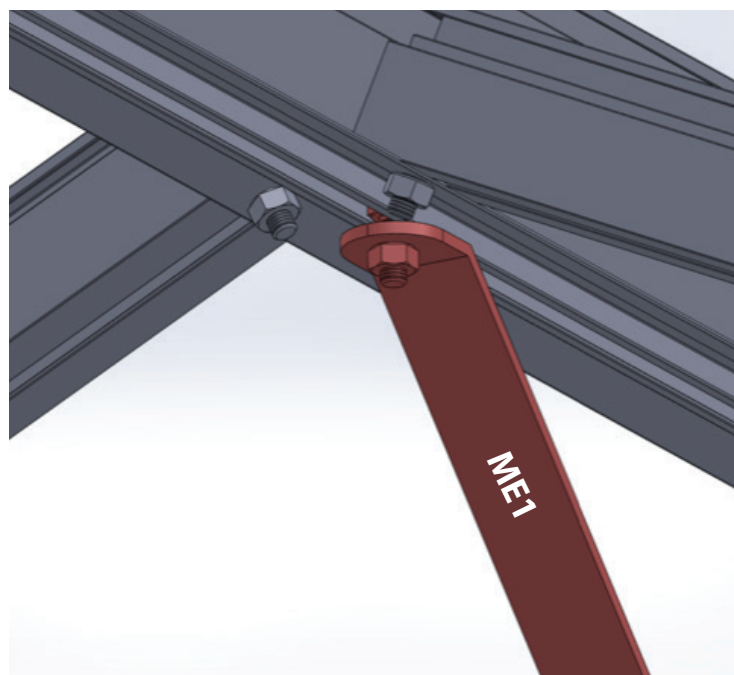
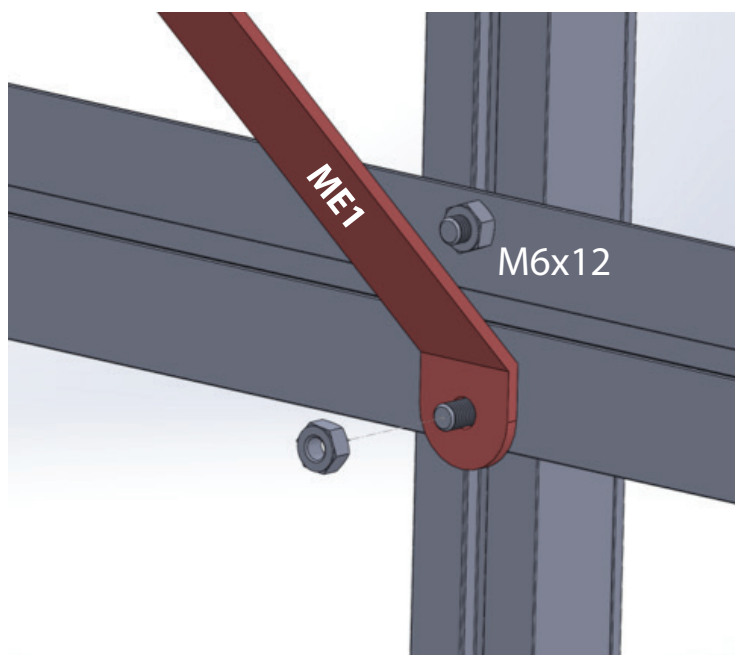


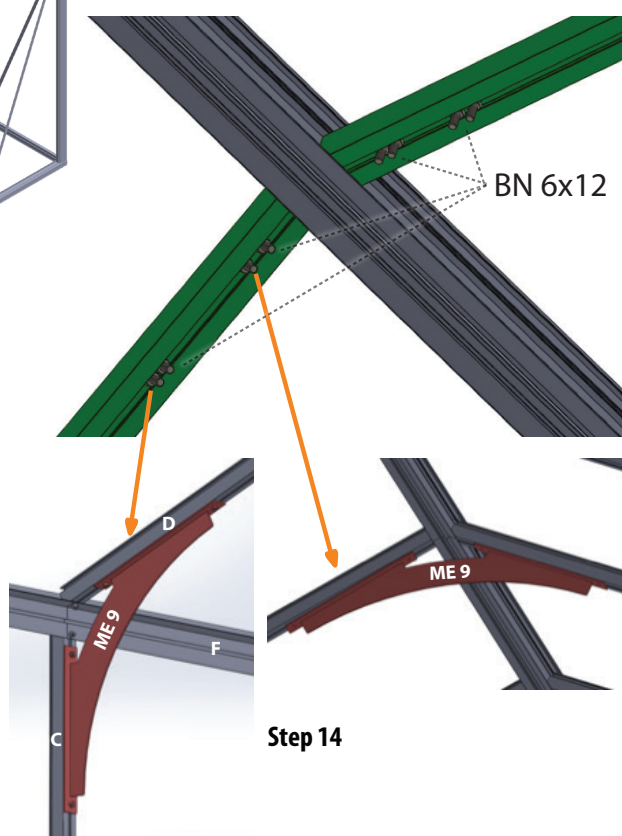
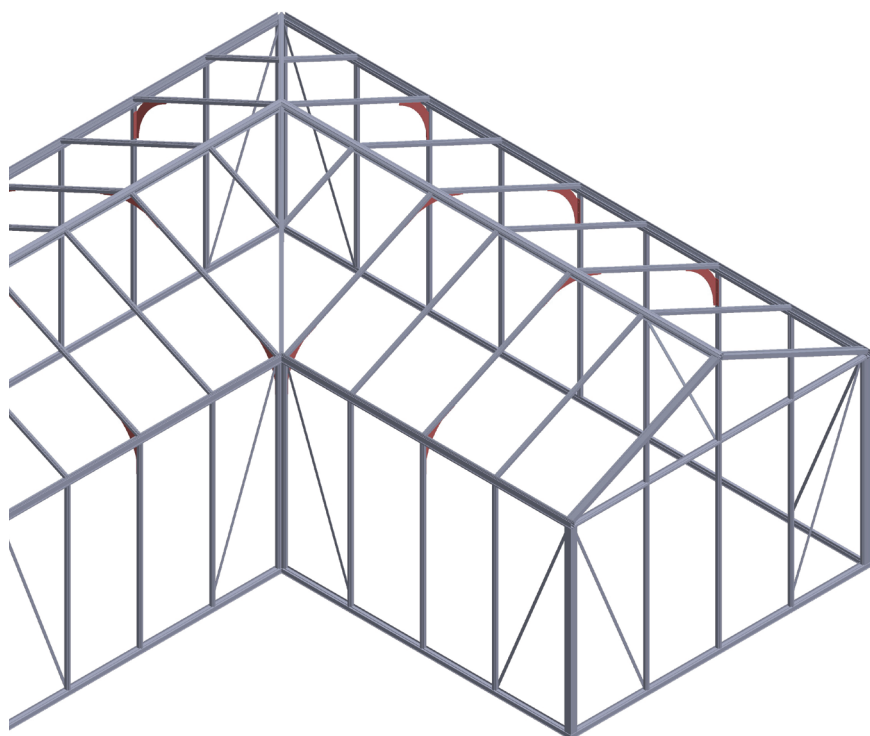
1x BW 6x12

4.

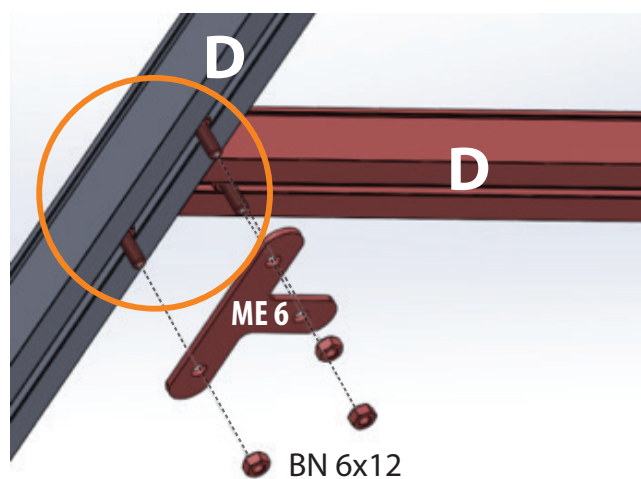


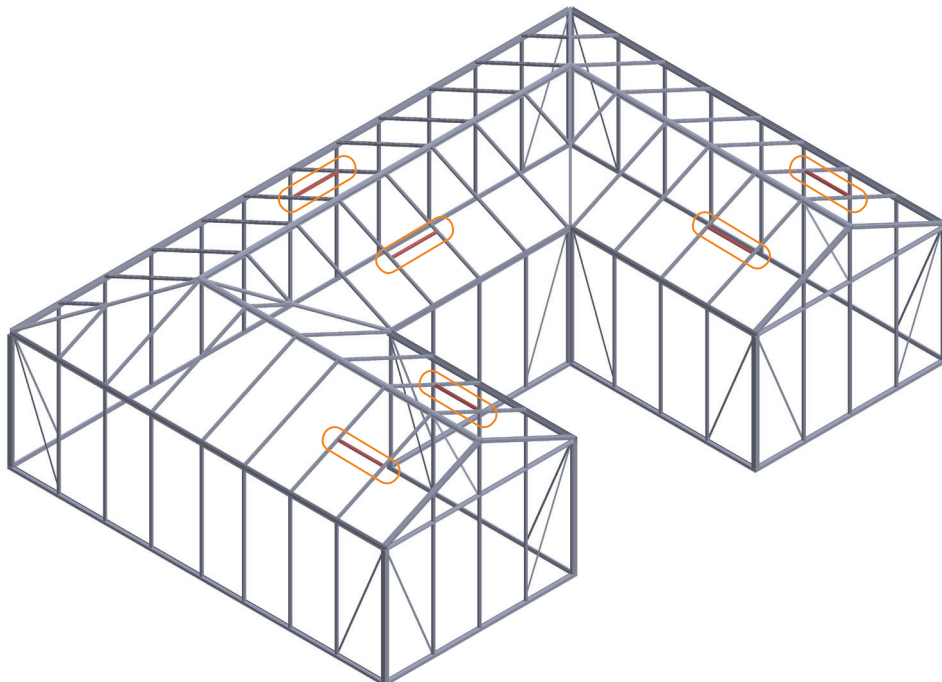
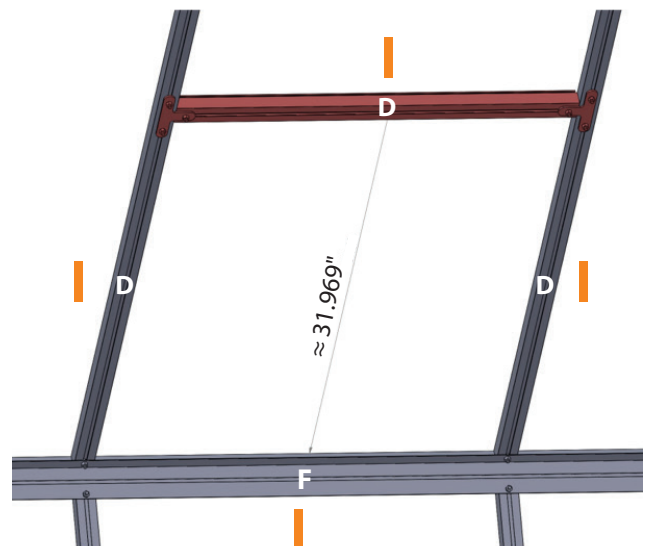
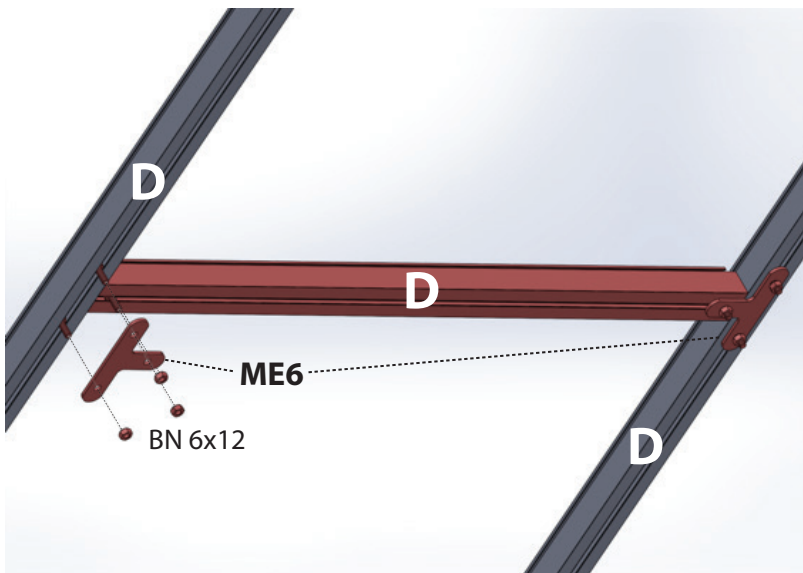
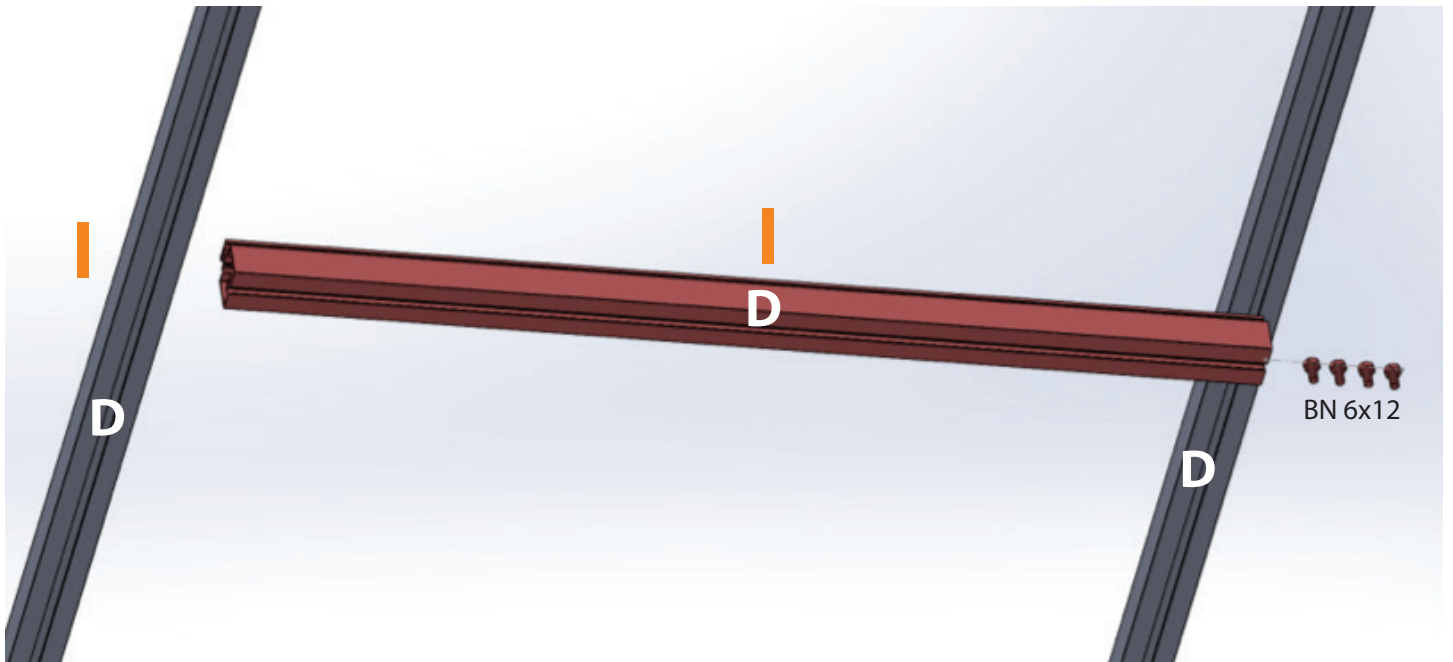
6x BW 6x12



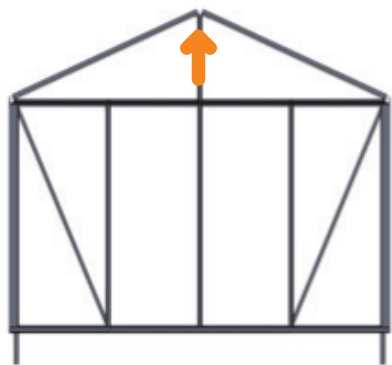


+2x M6x12 for window

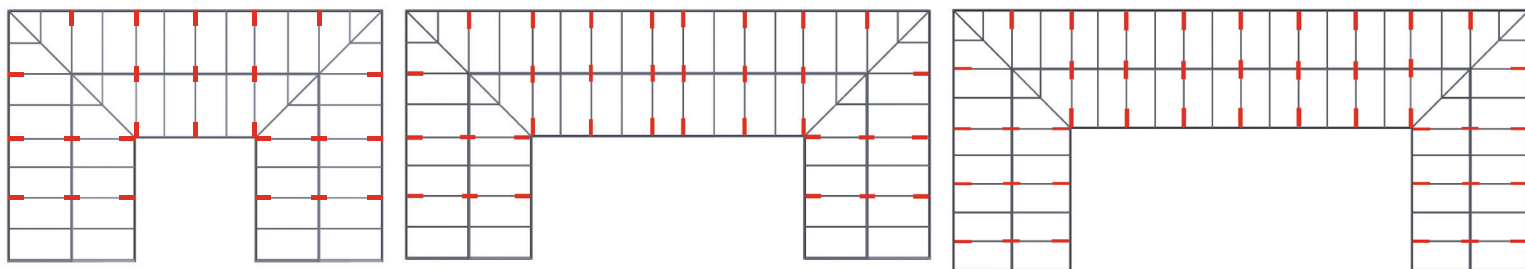
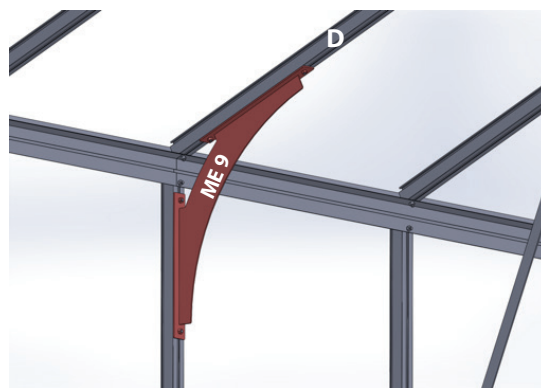
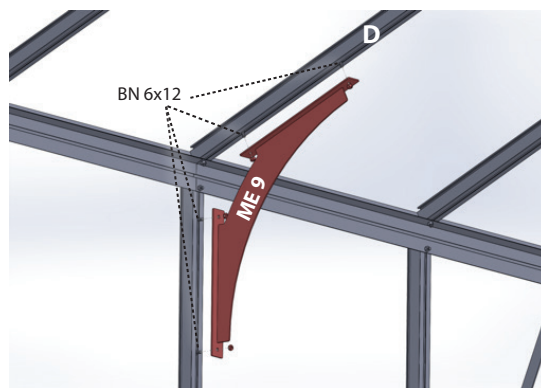
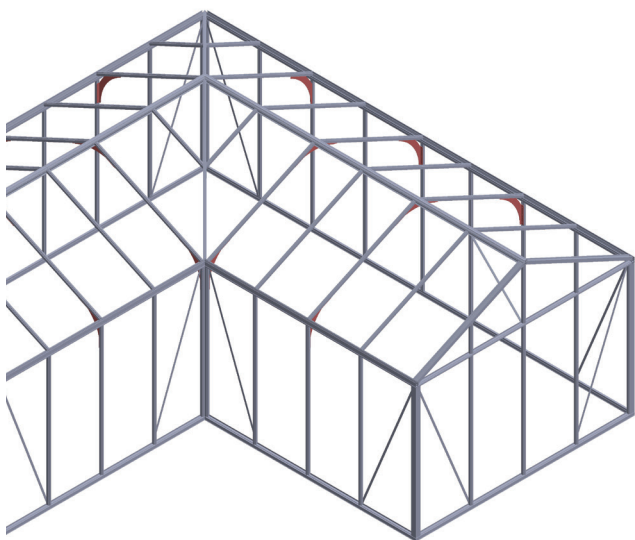


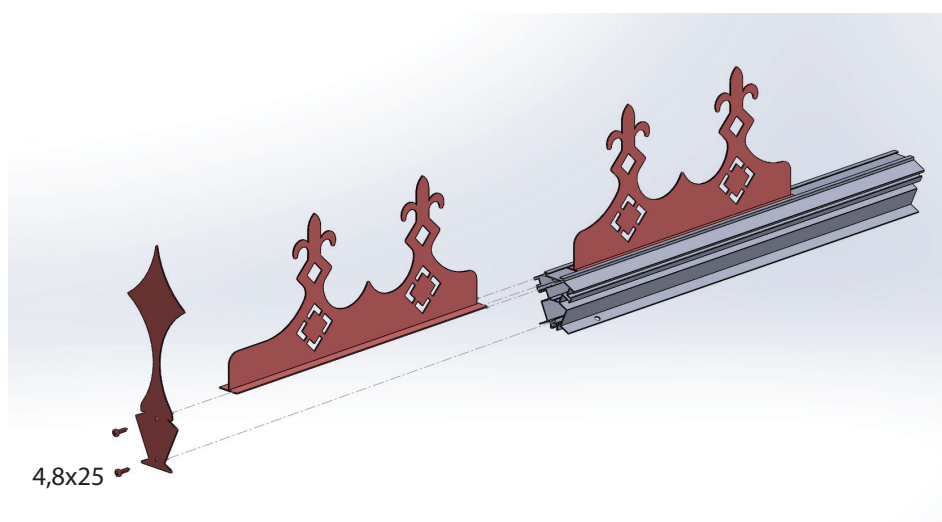
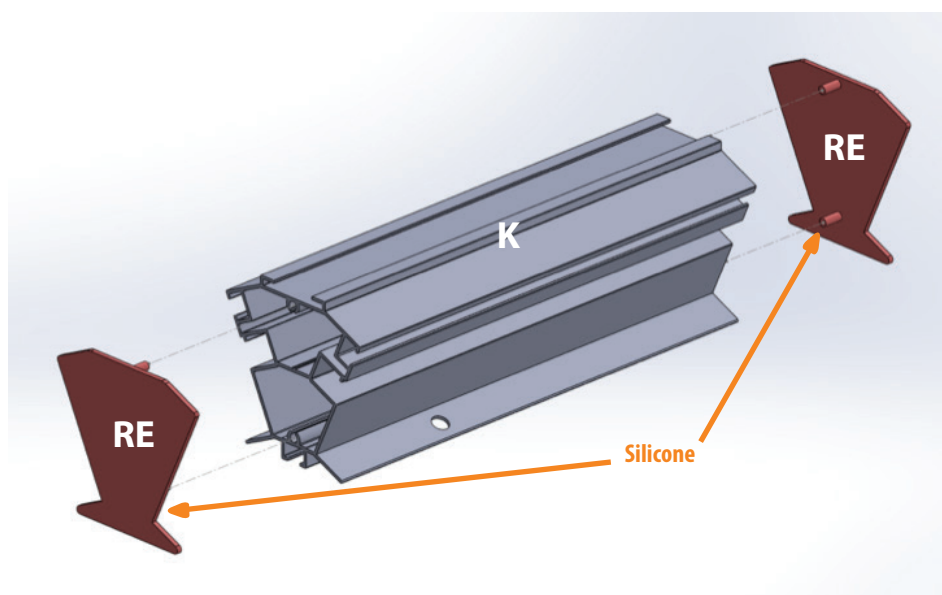


ME9 placement

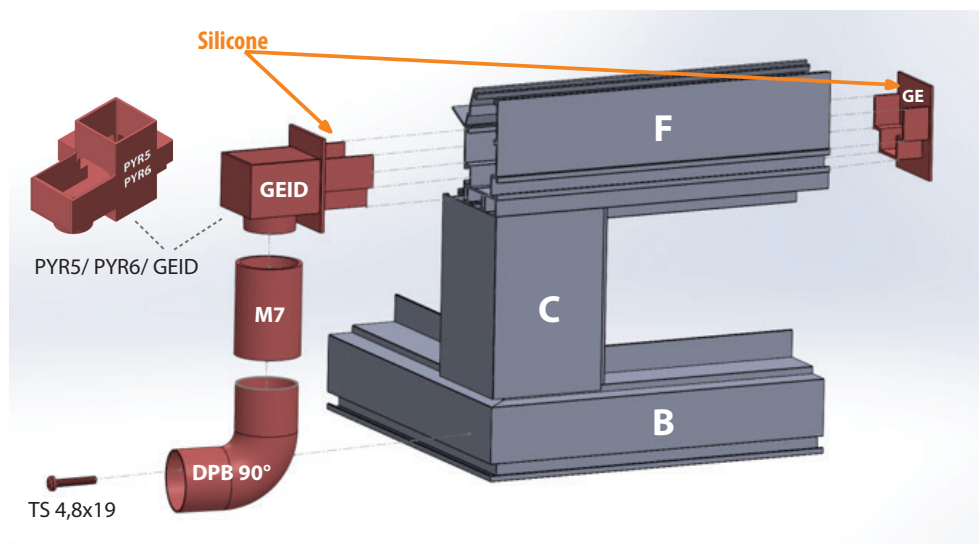
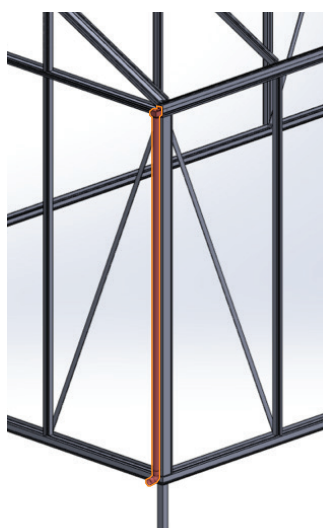


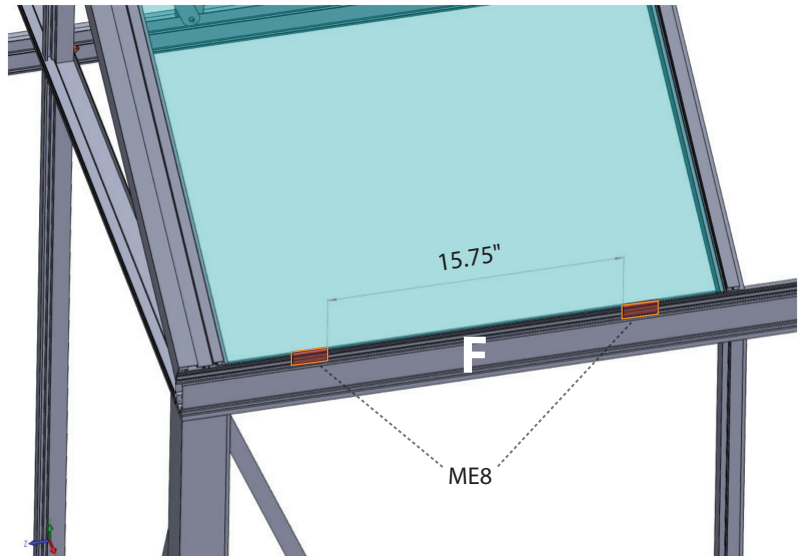
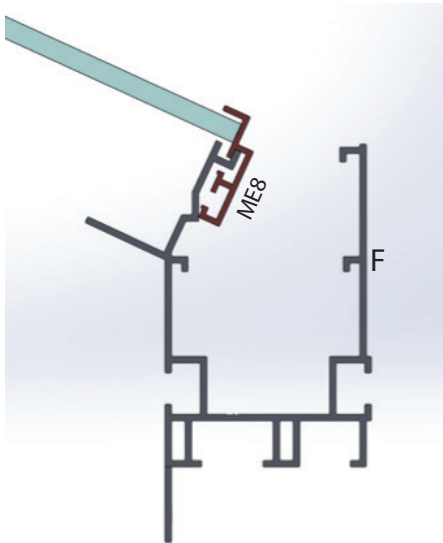
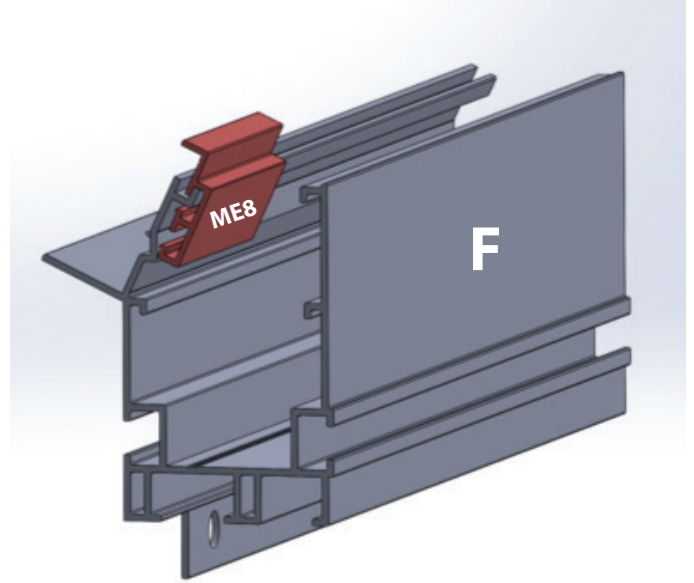
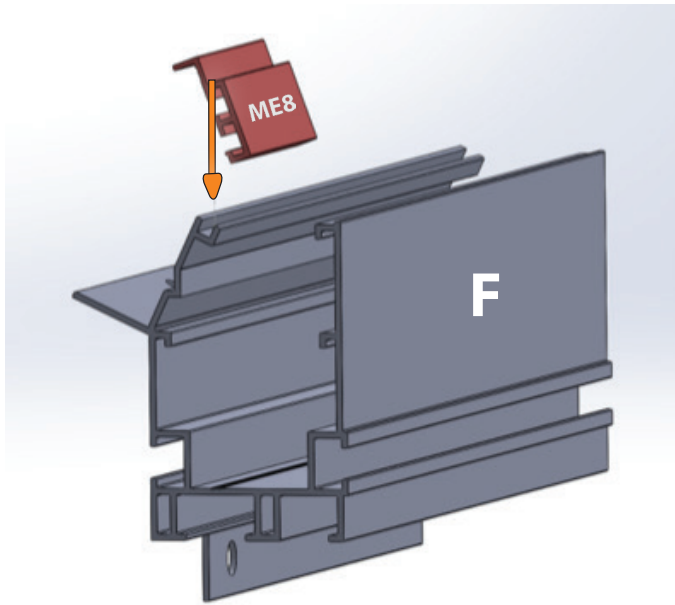
1. Push ridge from inside up by 15 mm
2. Fix the screws

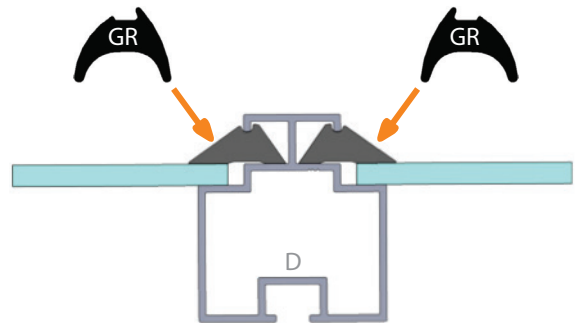
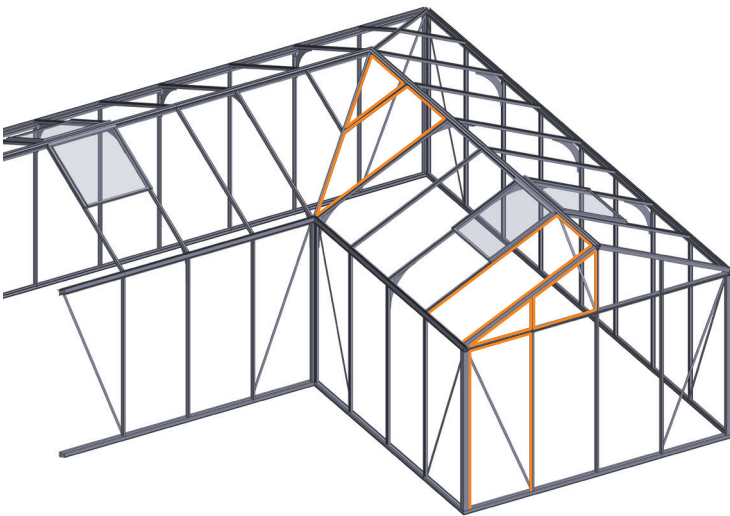
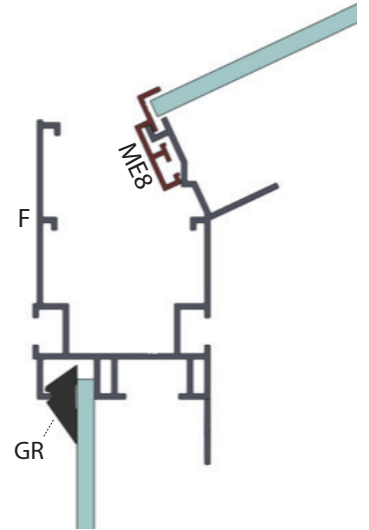
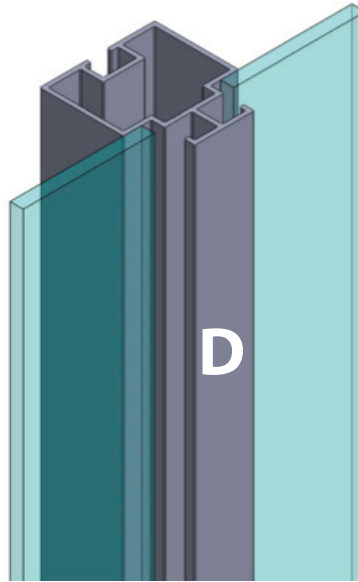
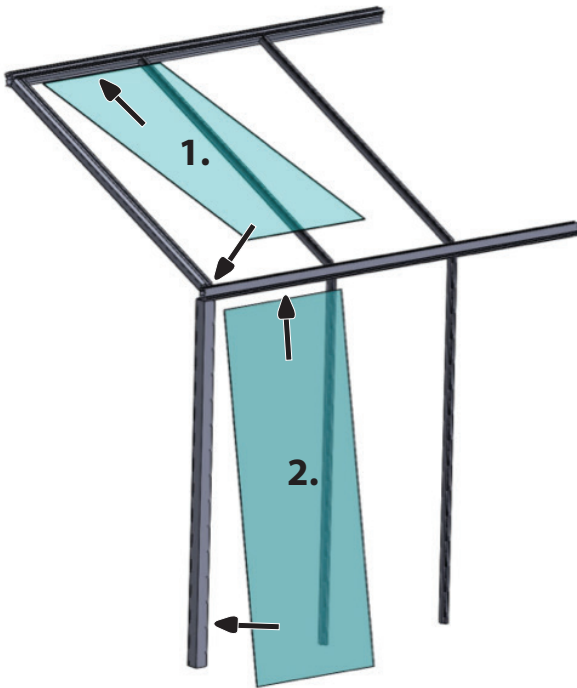


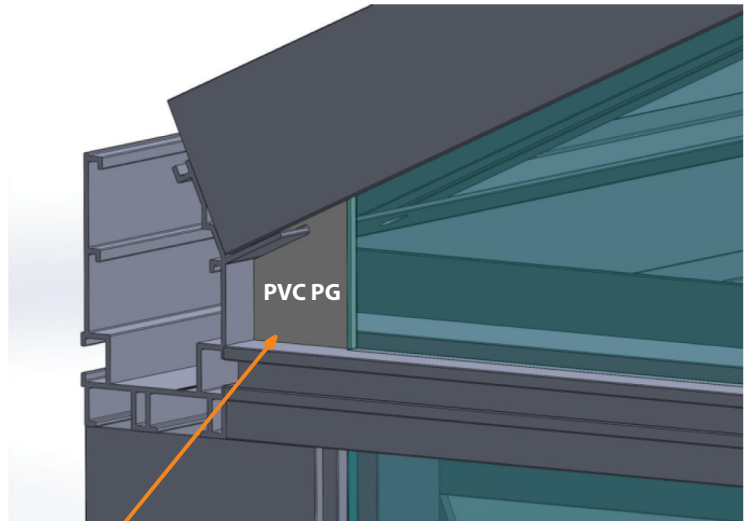
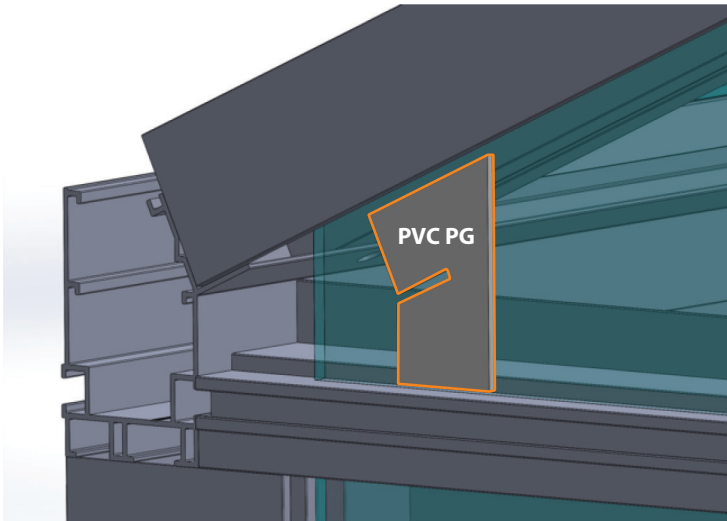
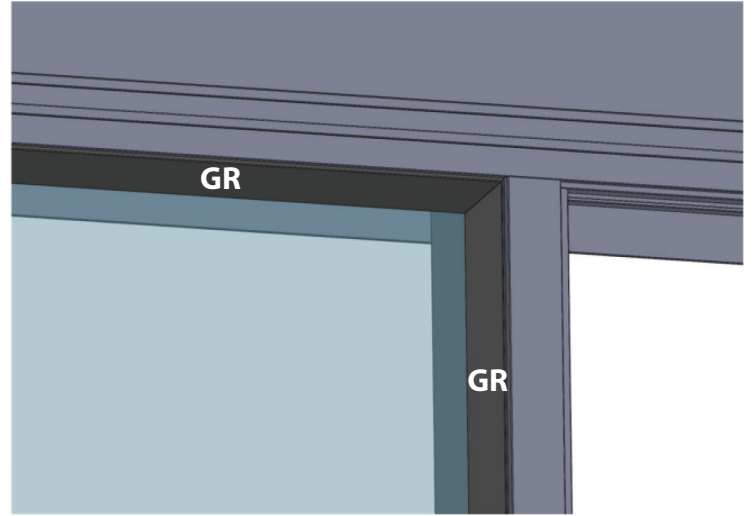
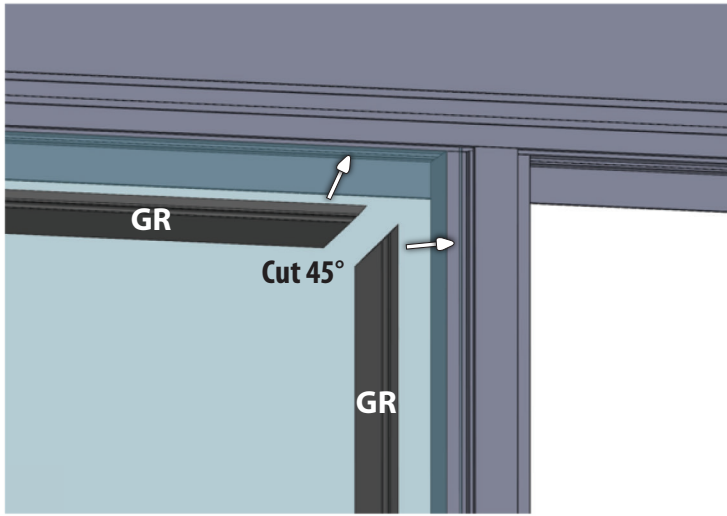


**Install ridge decors
before roof windows**



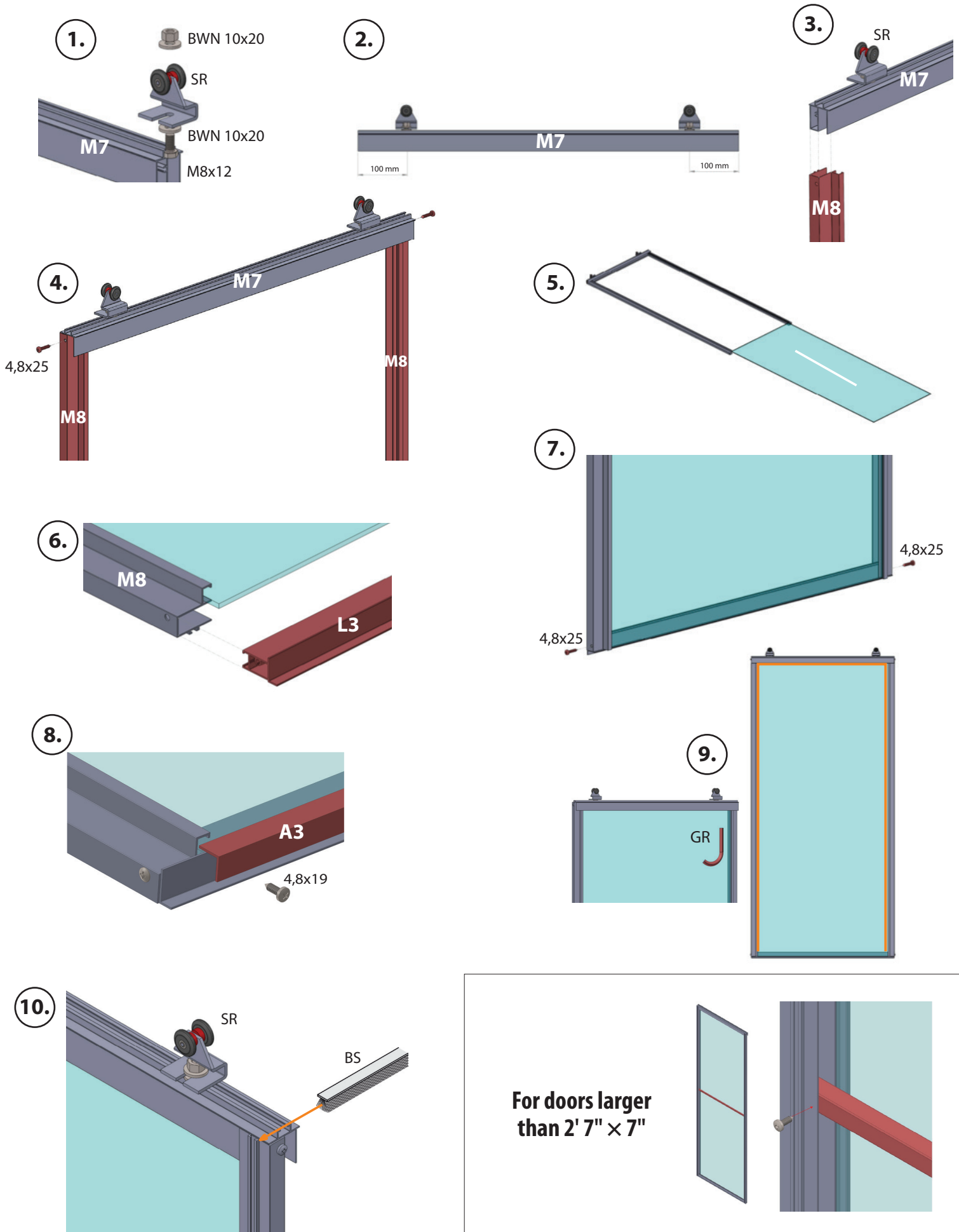




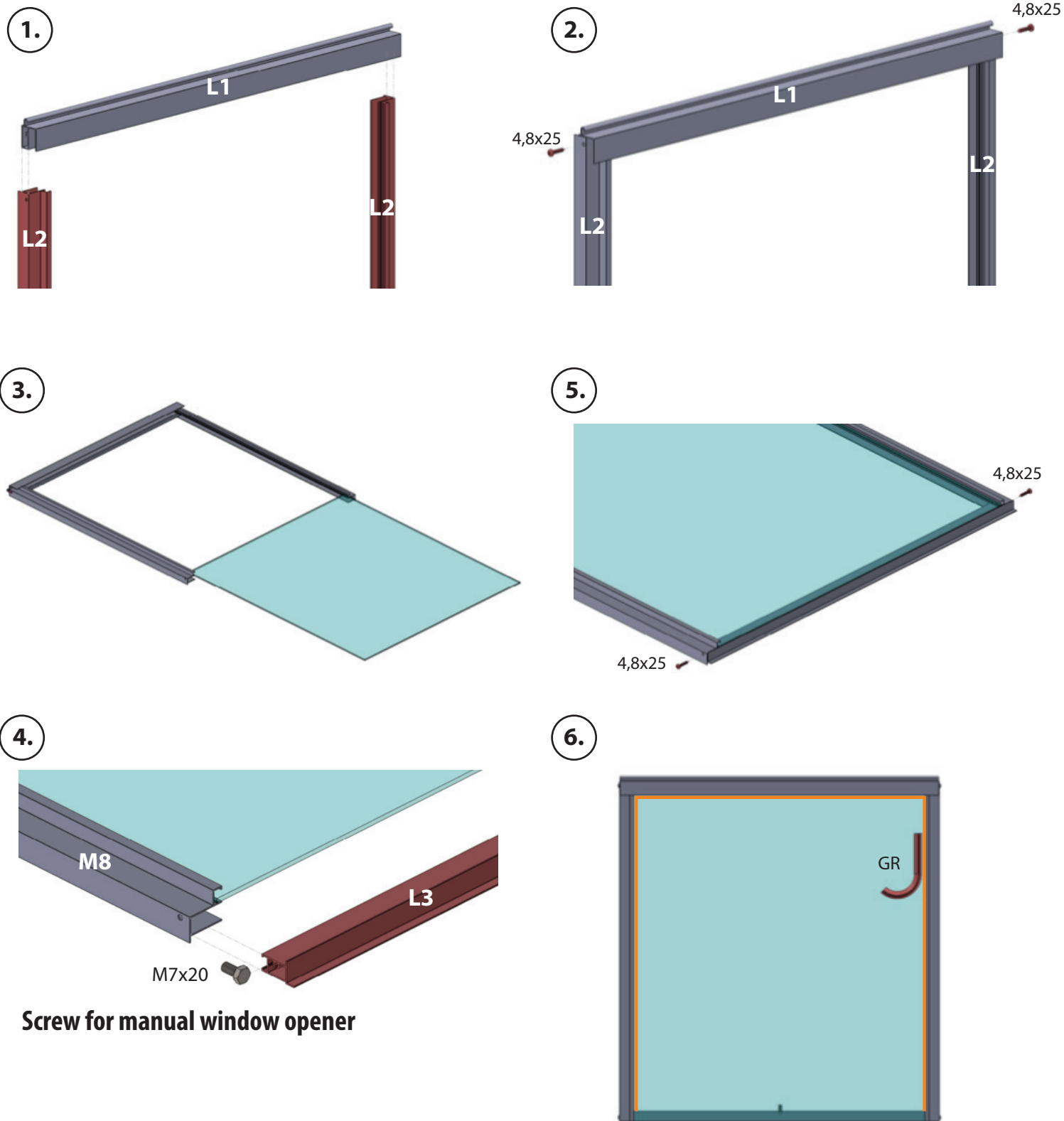


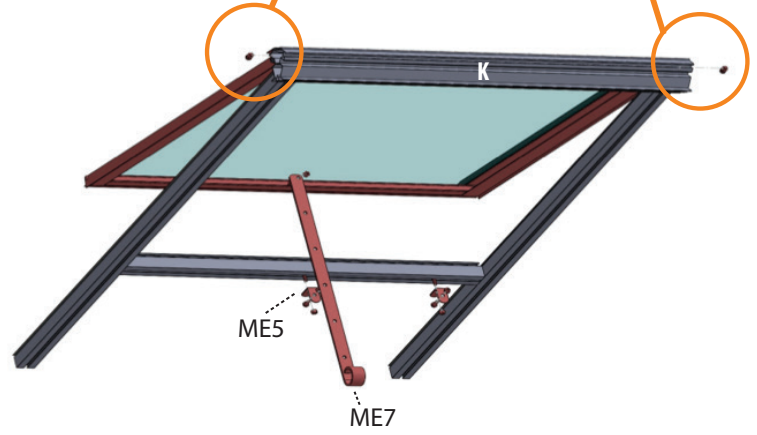
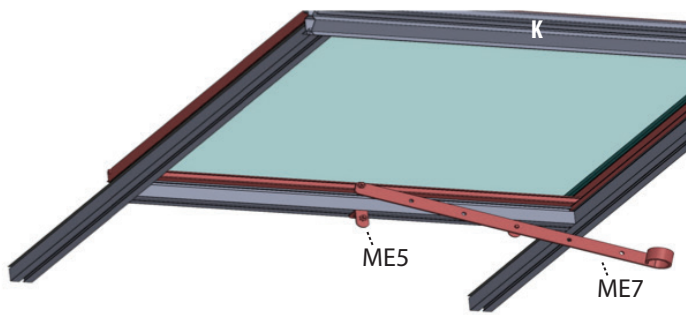
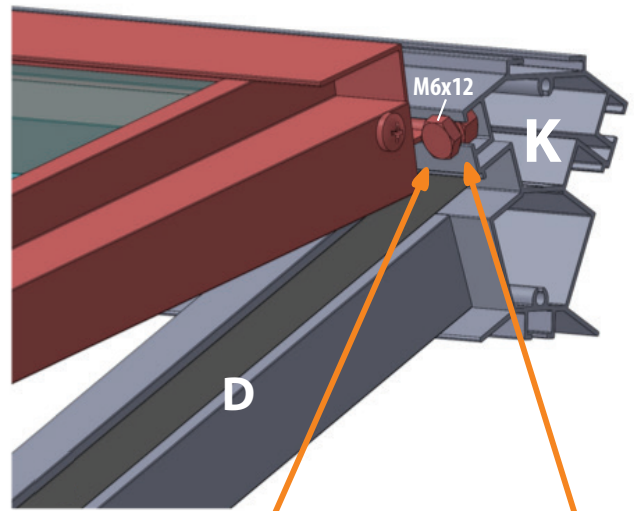
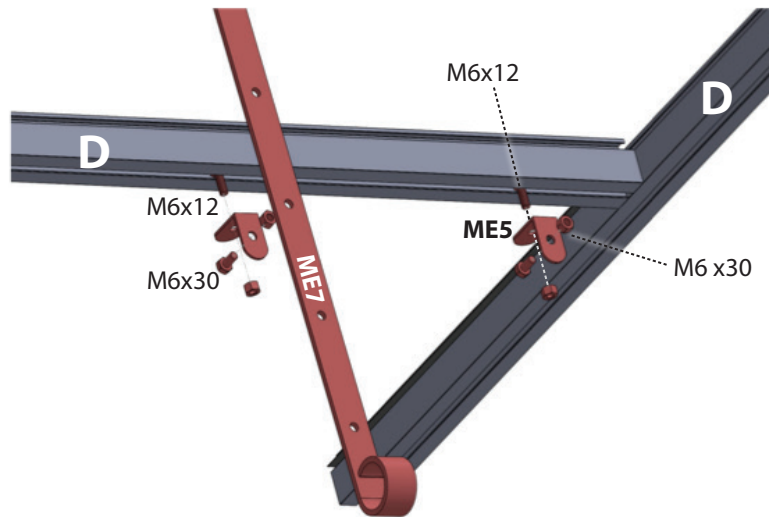
Silicone

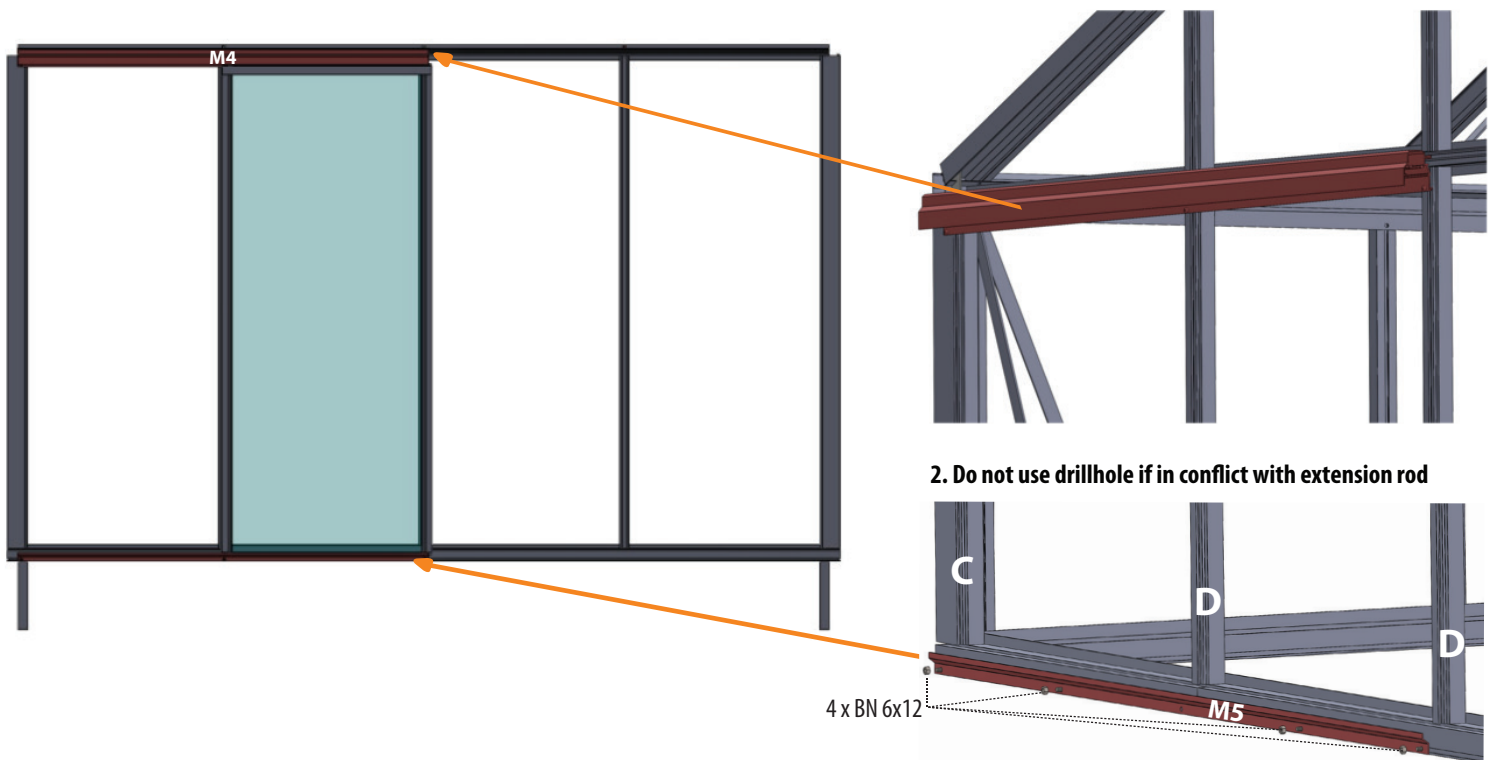
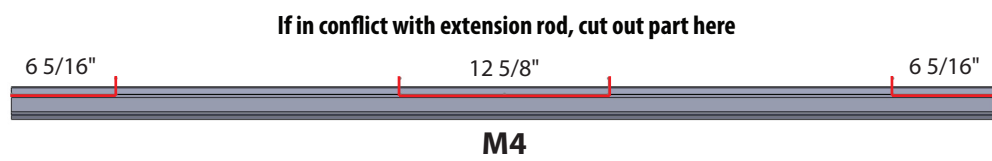
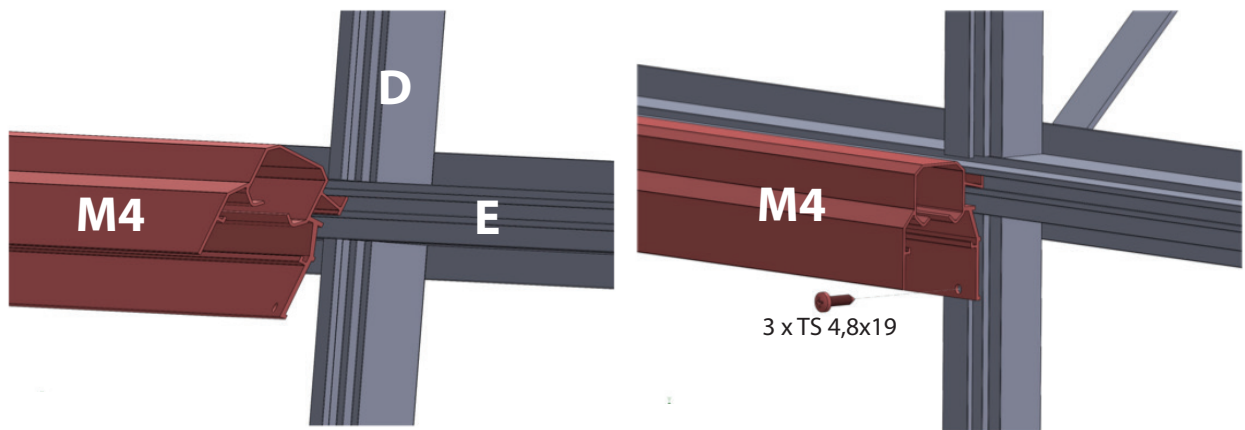
Sliding doors

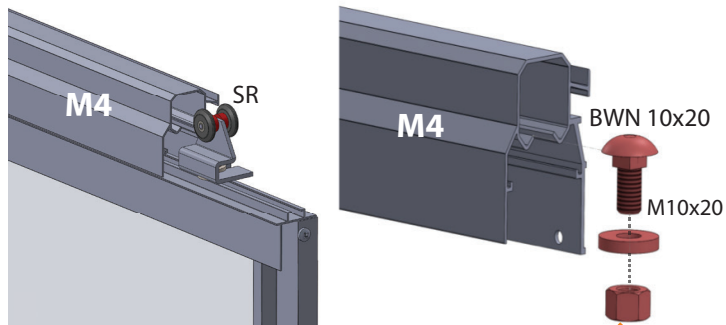


Roof window

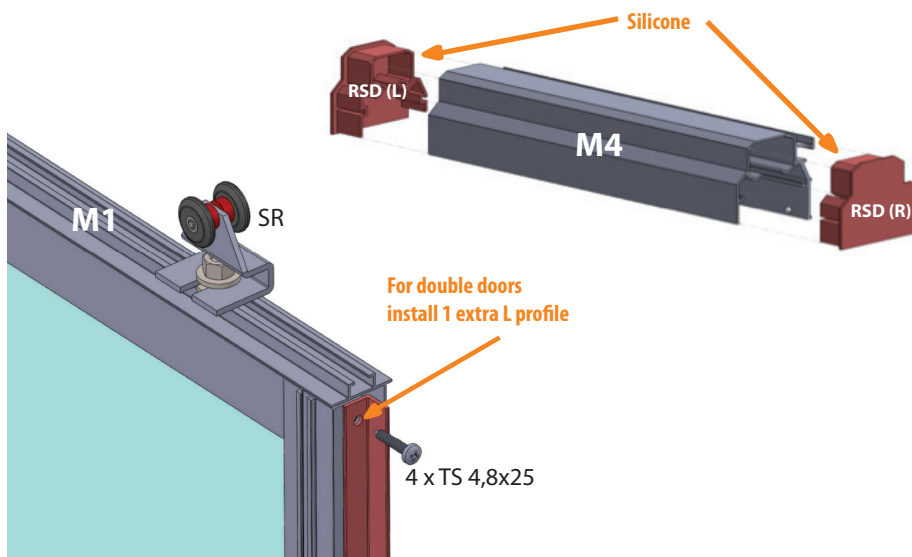
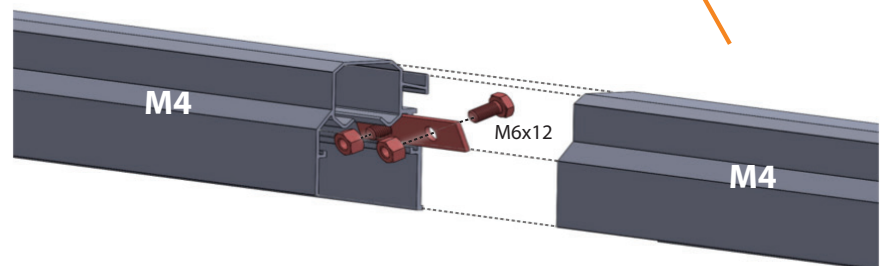
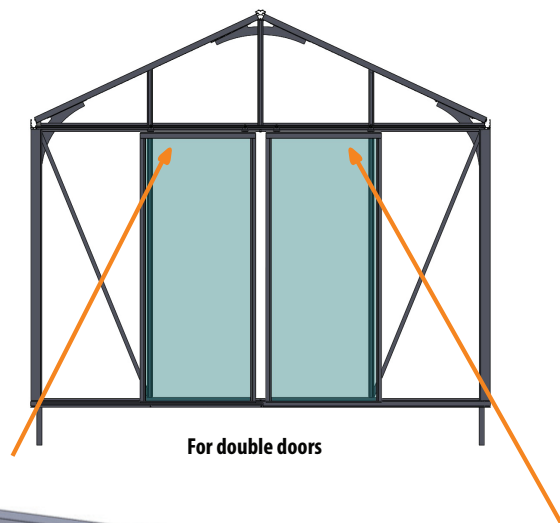
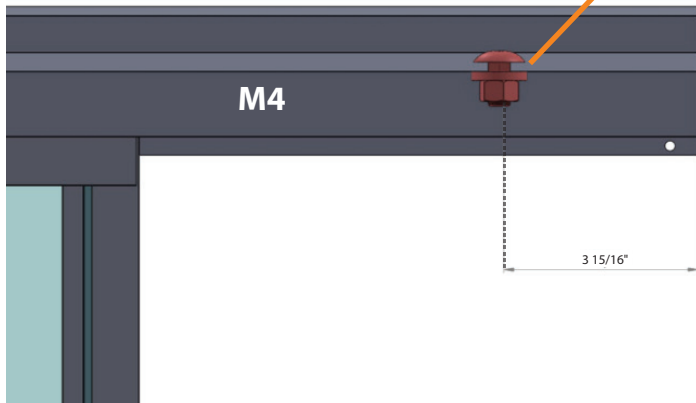




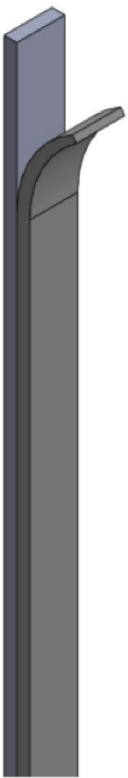
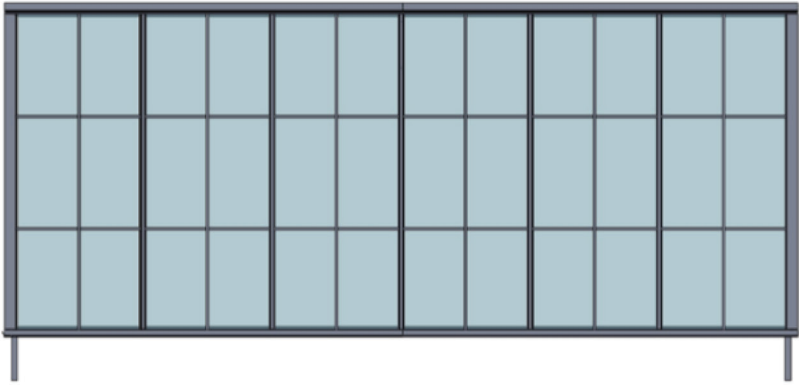
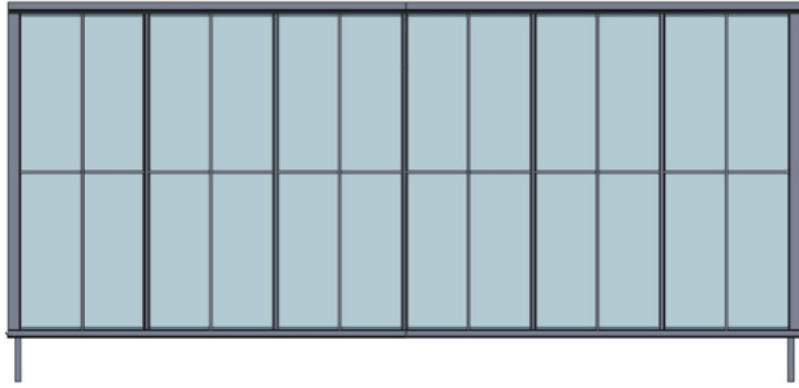




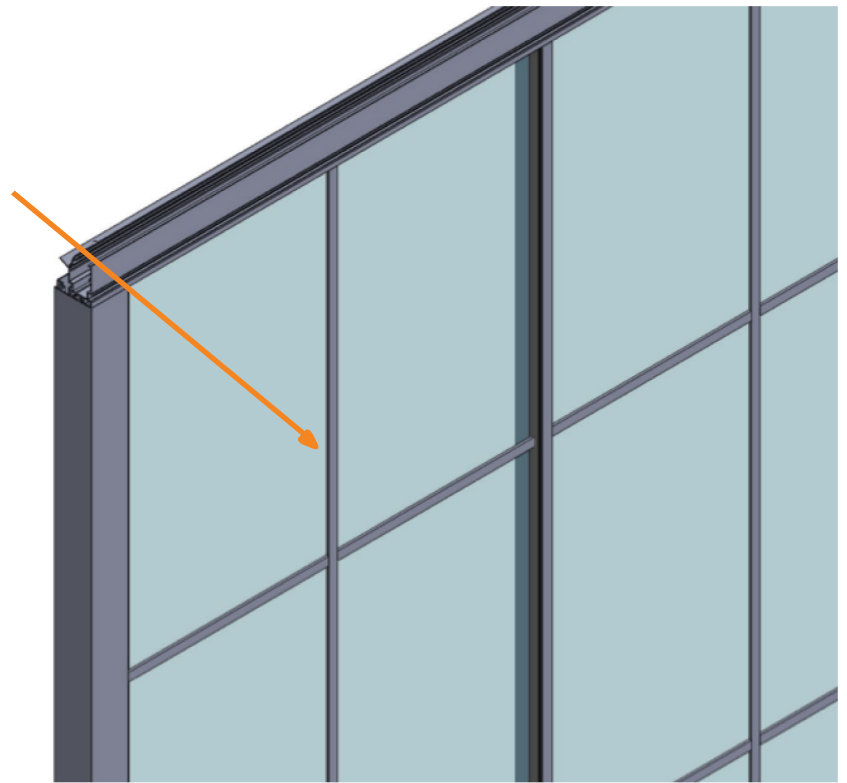
**Insert doors into door
profile and add
stoppers**



Window Crossbars (Optional)

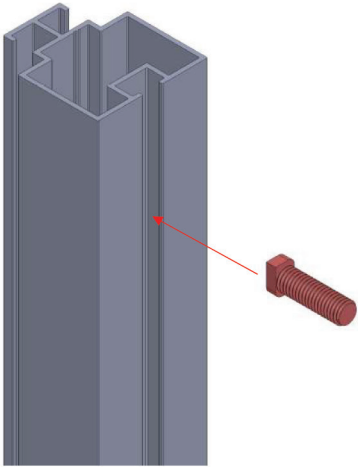


Glue to the window

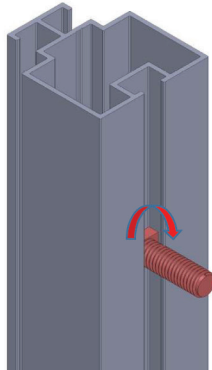


ACCESSORY MOUNTS

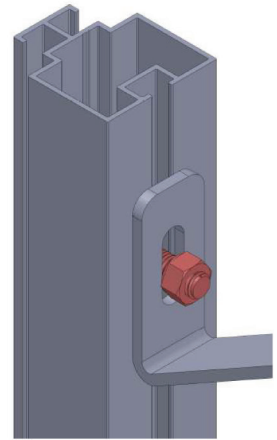
1. Insert the special screw into the profile



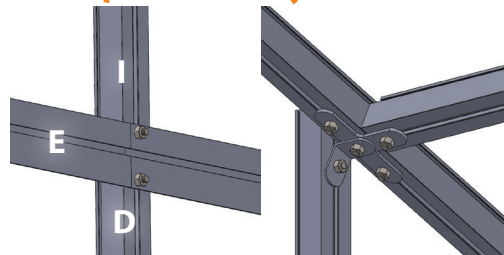
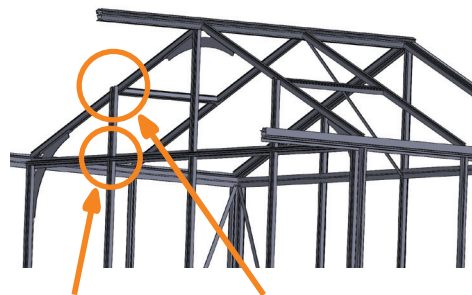
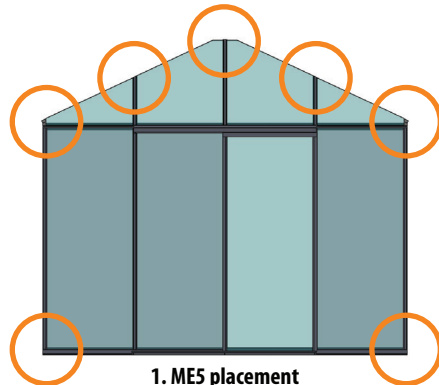
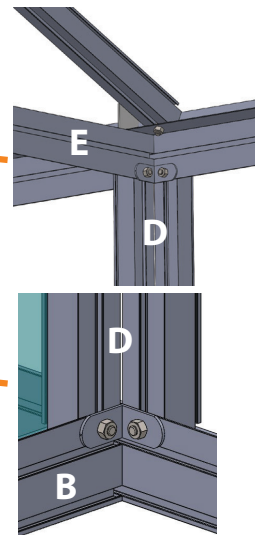
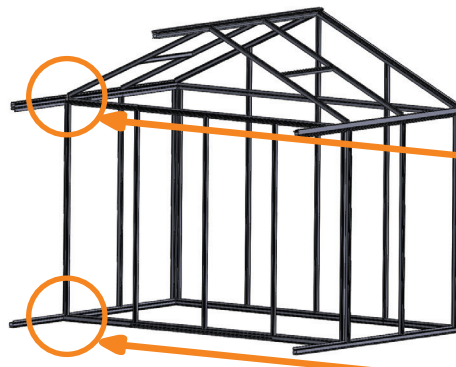
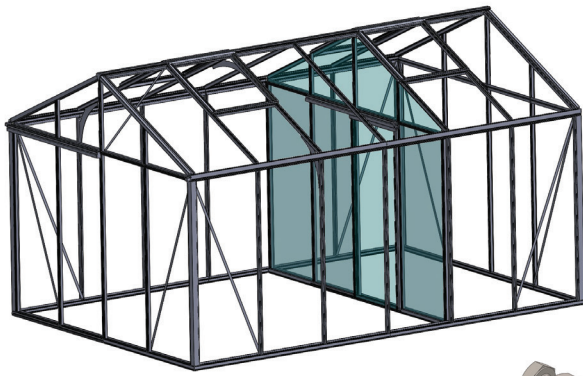
2. Turn it 90°



3. Attach the accessory and secure it with a nut



STORAGE ROOM WALL INSTALLATION (OPTIONAL)



2. For window installation see step 18

3. For doors installation see step 20 and 23/24

