



T-MODEL ON A WALL

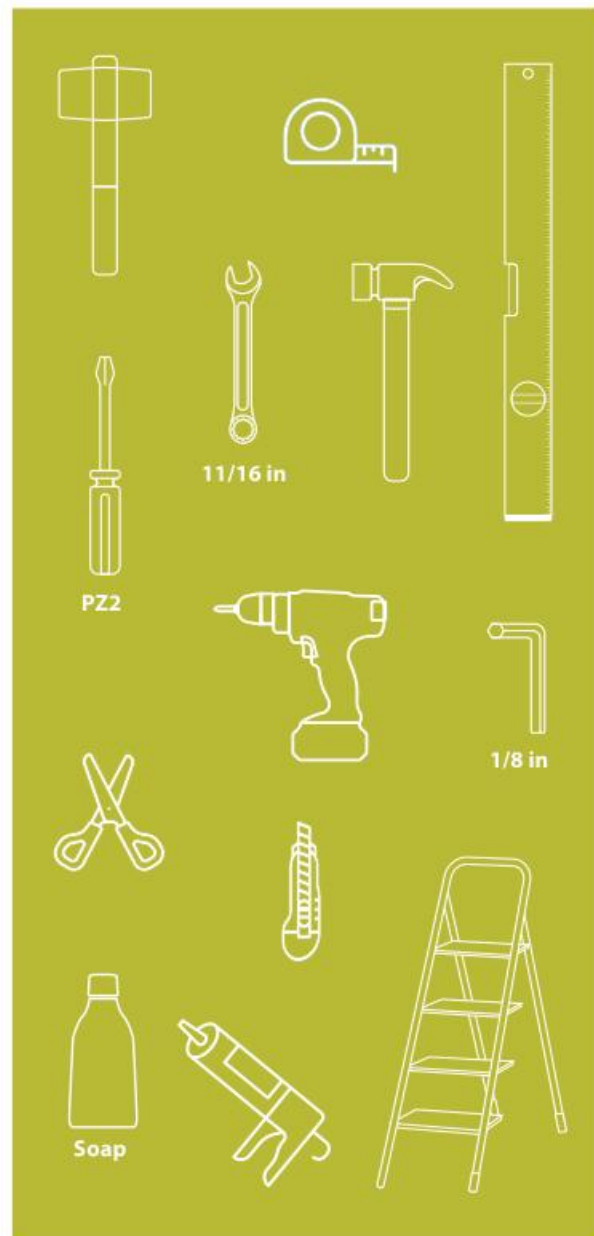
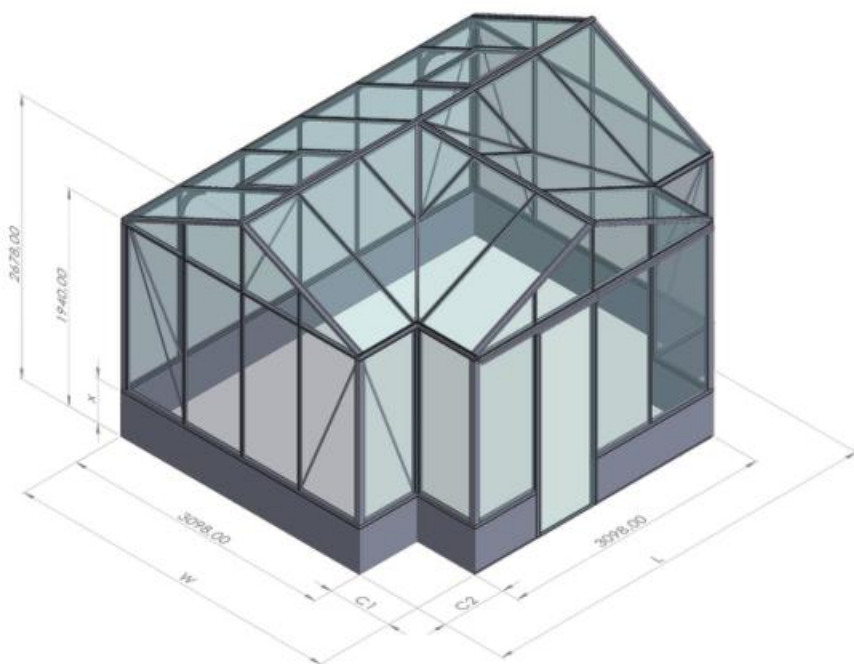


ASSEMBLY INSTRUCTIONS

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 tip over and cause accidents. Make sure that the ground where 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 (in)	L (in)	H (in)	Side height (in)	Door / Side height (in)	Area (ft ²)	Roof windows
151.57"	180.71"	105.12"	72.44"	72.83"	177.82 ft ²	2
180.71"	239.37"	105.12"	72.44"	72.83"	252.41 ft ²	2
209.84"	298.03"	105.12"	72.44"	72.83"	322.92 ft ²	6

WIND WARNING

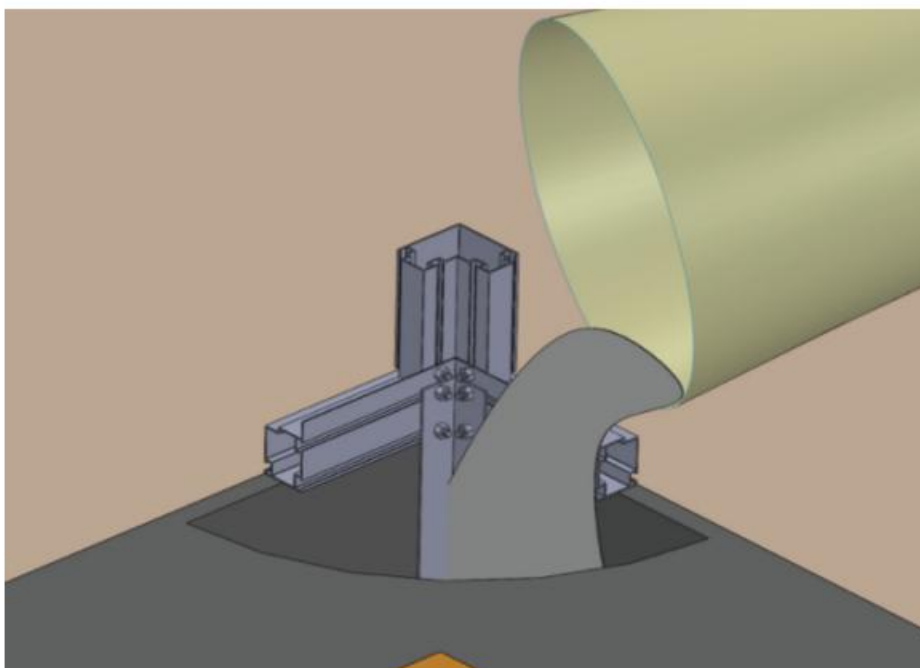
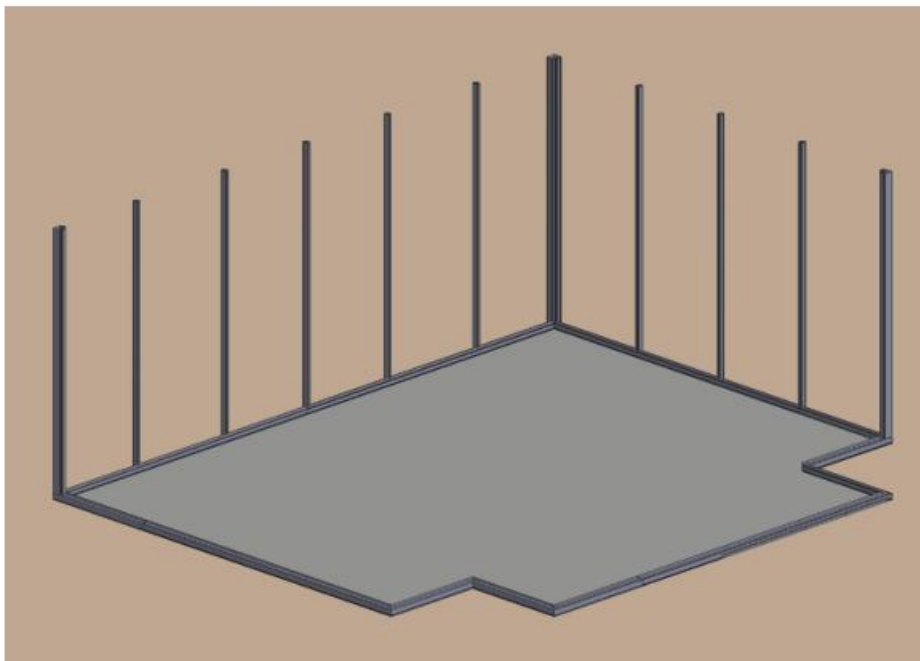
The manufacturer assumes no responsibility for damage caused by strong winds or storms. The structure must be secured according to the fastening options specified in the assembly instructions. During storms, all doors and windows must be closed.

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



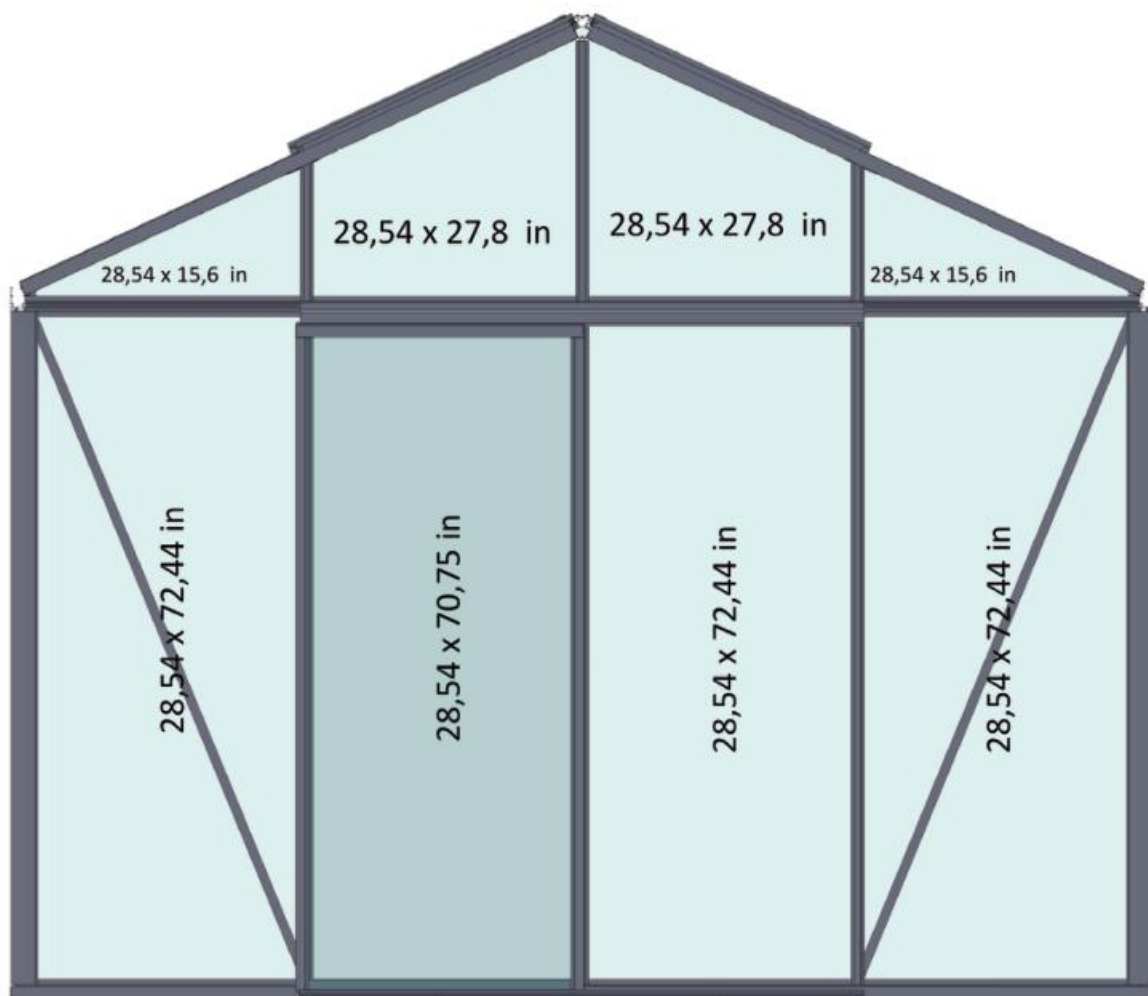
CLASSIFICATION OF PARTS

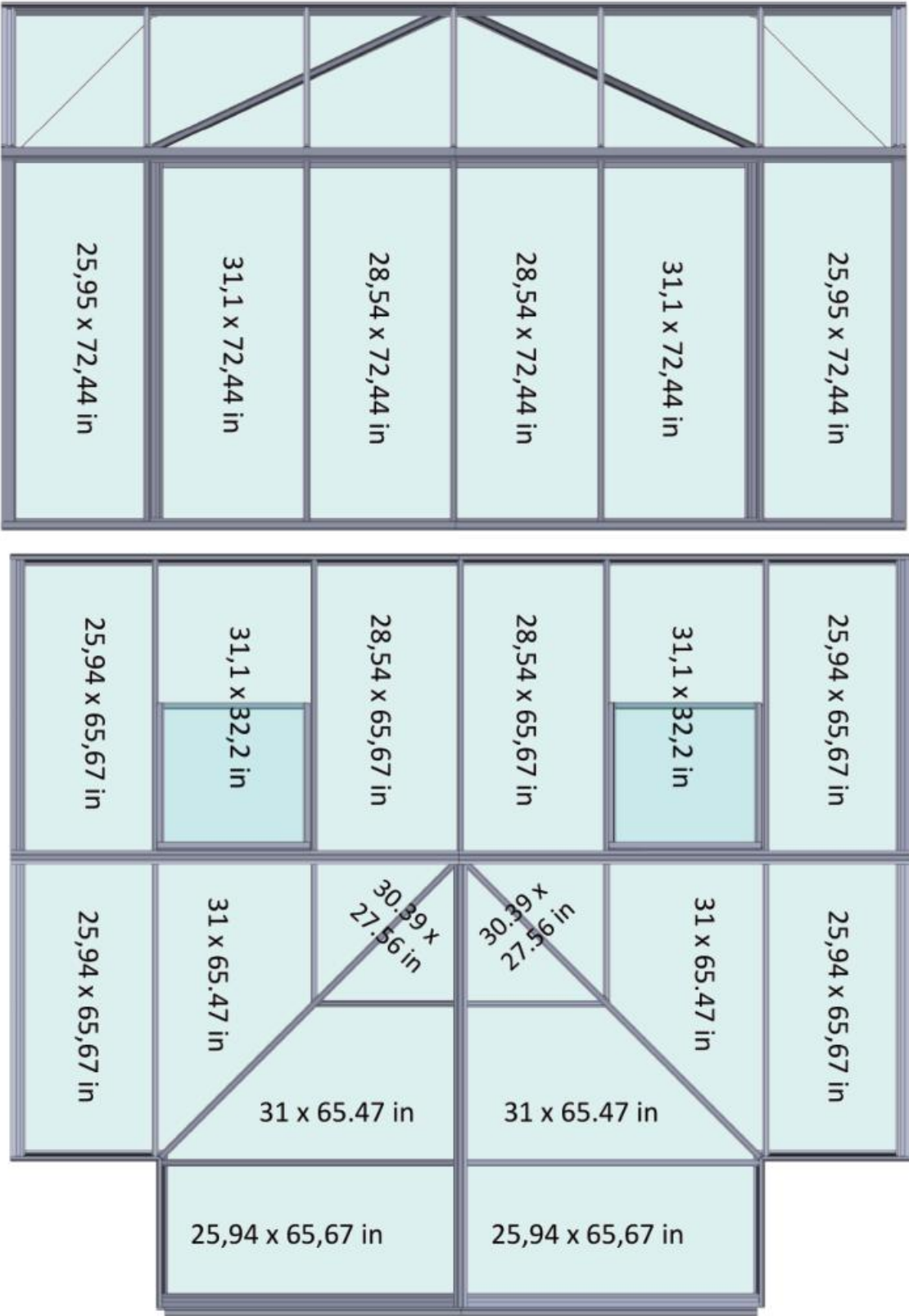
Part description, code and size			151,34x180,7	180,7x239,44	209,84x298
		Size (inch)			
	B2	90	3	3	3
	B3	32	3	3	3
	B6	61,34			1
	B8	88,11		1	
	B20	31	2		
	B21	31	2		
	B22	60,35		2	
	B23	60,35		2	
	B24	90	1		
	B25	90,71	1		
	B26	90		1	
	B27	61,34		1	
	B28	89,72			2
	B29	89,72			2
	B30	58,74			1
	B31	88,11			1
	B32	90			1
	C1	Lenght = 72,05 in minus wall height	6	6	6
	D1	Lenght = 72,05 in minus wall height	18	24	30
	I1	65	9	15	21
	I2	14,92	3	3	3
	I3	27,8	3	3	3
	I4	14,92	3	3	3
	I20	88,5	2	2	2
	I21	31,57	2	2	2
	I22	31,57	2	2	2
	I23	30,51	2	2	2
	I7	28			6
	E1	88,39	3	3	3
	E2	30,35	3	3	3
	F6	61,3			1
	F8	88,11		1	
	F20	31,57	2		
	F21	31,57	2		
	F22	60,94		2	
	F23	60,94		2	
	F24	90,28			2
	F25	90,28			2
	F26	58,74			1
	F27	88,11			1
	F28	90			1
	F29	90	1		
	F30	90,67	1		
	F31	90		1	
	F32	61,3		1	
	G1	65	6	6	6
	K20	89,84	1		
	K21	29,21		1	
	K22	90		1	
	K26	90	1		
	K27	90,67	1		
	K28	90			1
	K29	61,3			1
	K30	56,89			1
	K31	58,62			1
	K35	59,45		1	
	L1	30,63			6
	L3	30,63			6
	L20	33,15	2	2	

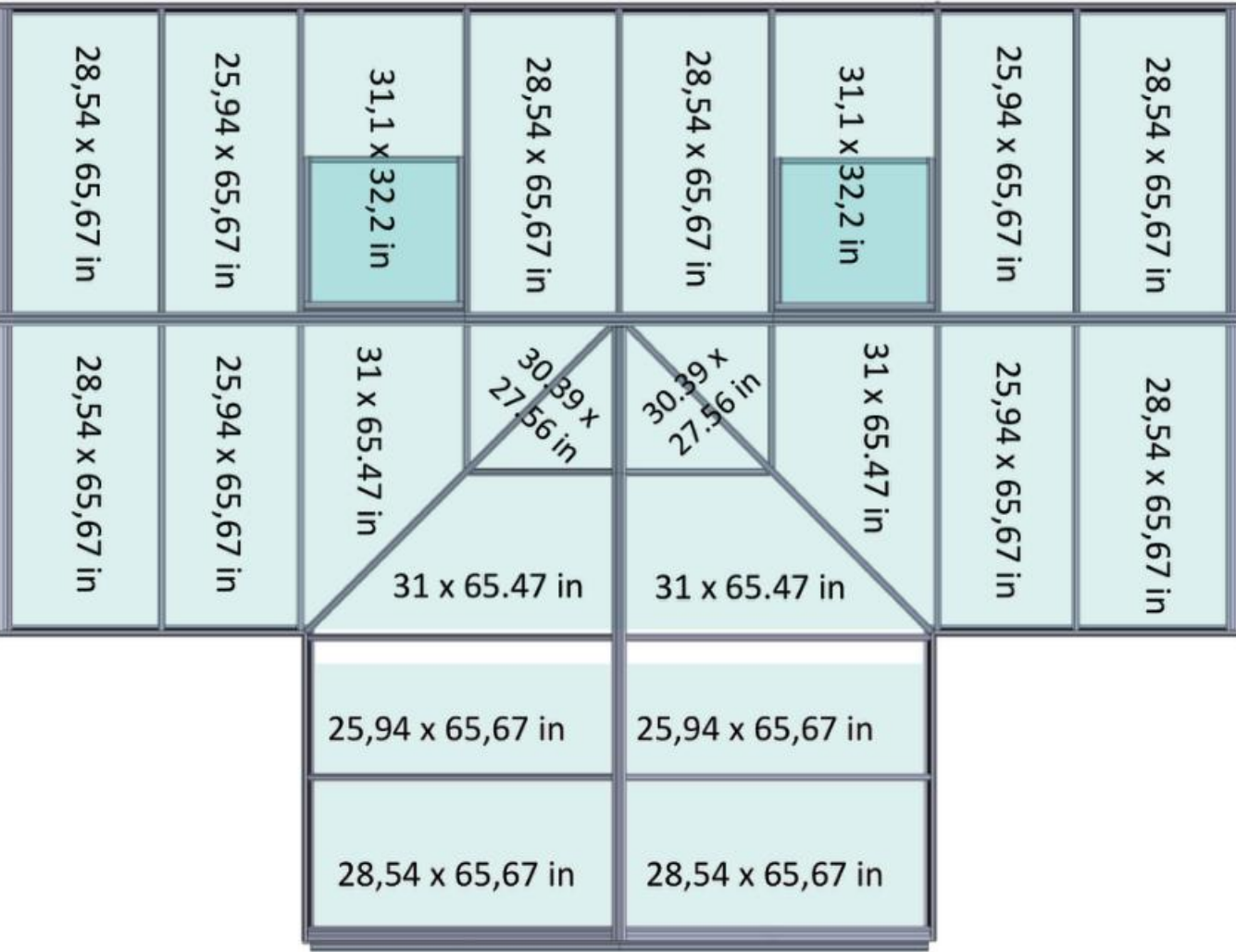
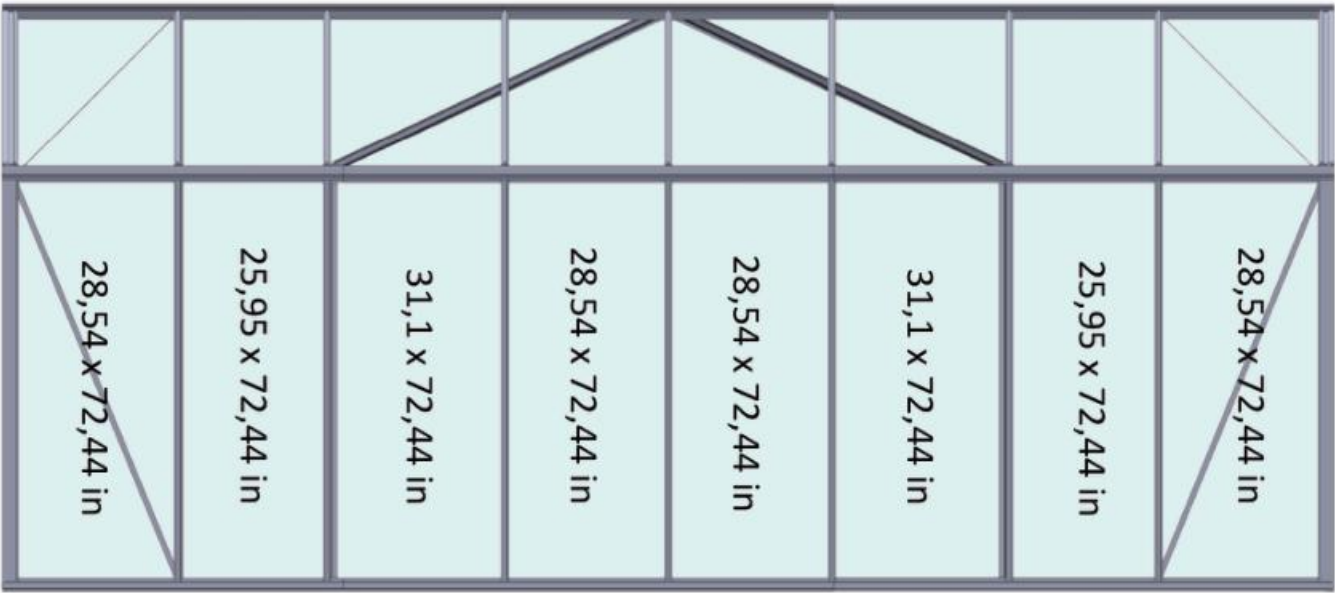
	L2	32,52	4	4	12
	L21	33,15	2	2	
	M1	30,63	1	1	1
	M2	71,1	2	2	2
	M3	30,63	1	1	1
	M4	60,24	1	1	1
	M5	60,24	1	1	1
	M7	71,65	3	3	3
	S1	11,81	19	30	48
	ME1	41,85	3	3	3
	ME2	78-wall	6	12	12
	ME20	77,13-wall	2	4	4
	ME9	11.81 x 11.81	3 sets + 1 side part	3 sets + 1 side part	6 sets + 1 side part
	ME5	1.38 x 1.38	11	13	15
	ME6	2.36 x 2.36	4	8	12
	ME7	23,5	2	4	6
	ME8	2	20	32	44
	A1	1.38 x 1.38 x 11.81	8	8	8
	A3	0,6x0,6x28	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		
	Base profile end (L)	1.61 x 1.77 x 0.67	1	1	1
	Base profile end (R)	1.61 x 1.77 x 0.67	1	1	1
	Threshold	28 x 1.18 x 1.57	1 if one doors		
	Threshold double doors	57.28 x 1.18 x 1.57	1 if double doors		
	Screw for dowel	0.24 x 1.57	21	27	33
	Base dowel	0.39 x 1.57	21	27	33
	Base profile cap	0.55 x 0.39	21	27	33
	SQT	1,18 x 1,18 x 0,12	2	2	2
	Glazing rubber (ft)		656	820	984
	Brush strip (in)		142	142	142
	Down pipe bend 90° - Ø1,38 in		3	3	3
	Sliding roller		2	2	2
	Bolts 6x12		180	210	260
	Bolts 6x30		6	8	10
	Bolts 6x70		12	12	12
	Nuts 6x1		200	230	280
	Bolts, washer, 2 nuts 7x20		3	4	6
	Bolts, washer, nuts 10x20		2	2	2
	Tapping screws 4,8x25		16	20	28
	Tapping screws 4,8x19		8	8	8
	Hexagon socket screws		80	120	192
	Nut caps		170	200	250
	Gutter end incl. downpipe		3	3	3
	Gutter end		3	3	3
	Ridge end		3	3	3

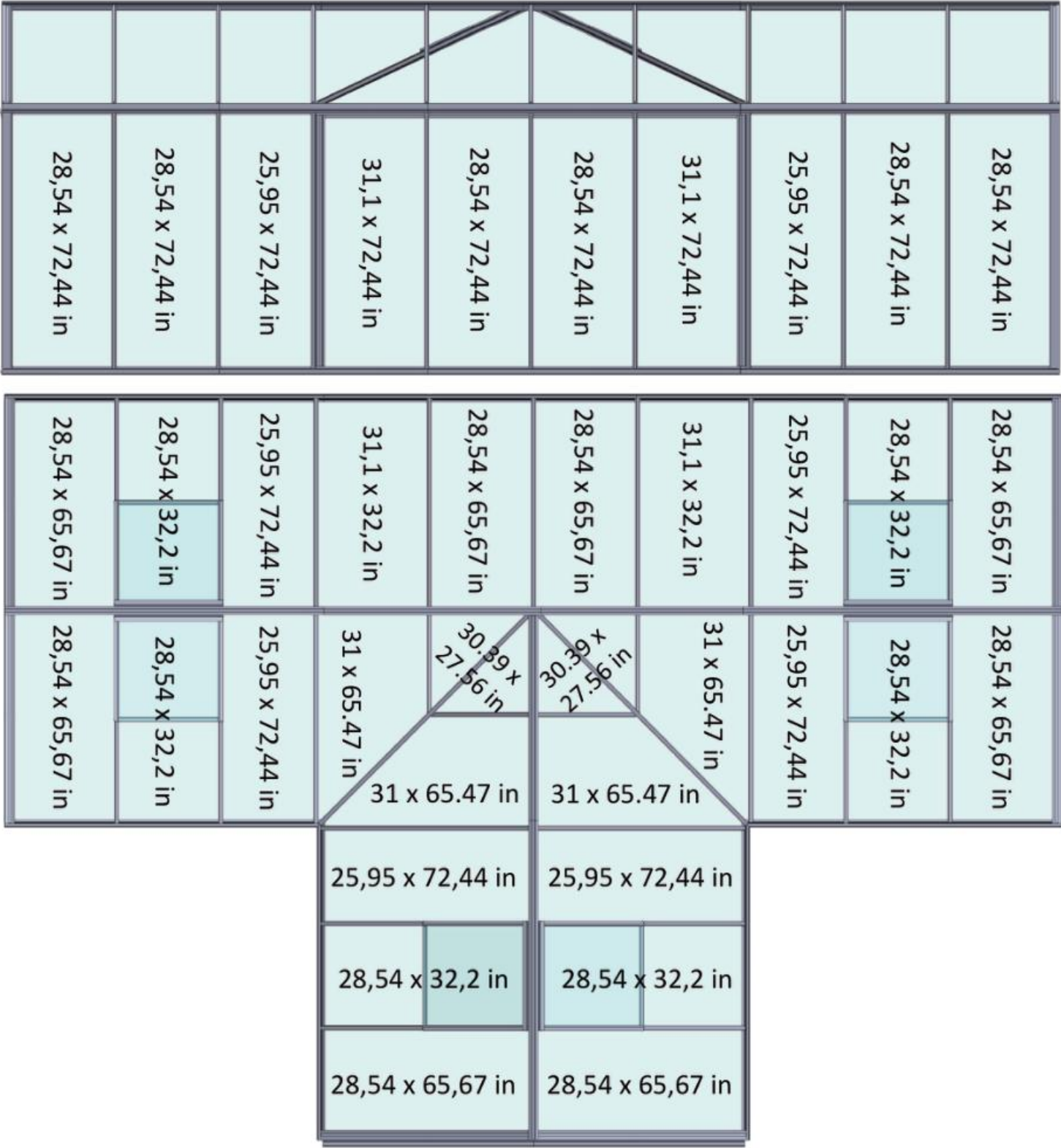
	Railends (L) sliding door	1	1	1
	Railends (R) sliding door	1	1	1
	PVC piece gable	6	6	6
	Corner profile bracket	2	2	2
	Connection plate	1	1	1
	Connection plate 2	2	2	2
	RJC	1	1	1

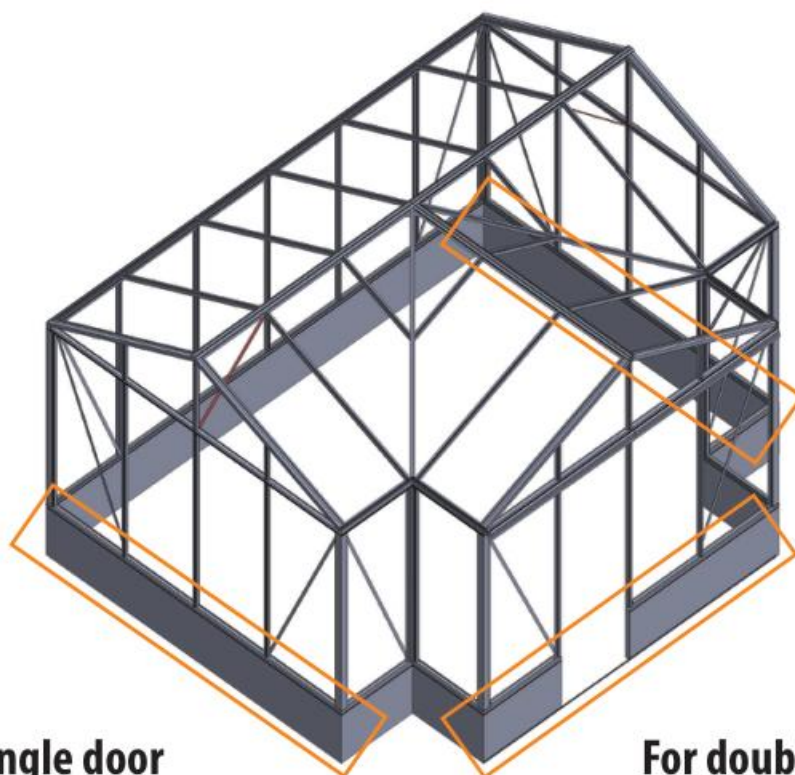
Glass				
Gable 28,54 x 72,44 in	Lenght = 72,44 in minus wall height	13	19	25
Gable narrow 25,95 x 72,44 in	Lenght = 72,44 in minus wall height	6	6	6
Gable wide 31,1 x 72,44 in	Lenght = 72,44 in minus wall height	2	2	2
Sliding door 28,54 x 70,75 in		1	1	1
Roof 28,54 x 65,67 in		2	8	8
Roof narrow 25,94 x 65,67 in		6	6	6
Roof wide 31,1 x 65,67 in				2
Roof window / Underneath RW 31.1 x 32.2 in		4	4	
Roof window / Underneath RW 28,54 x 32.2 in				12
Side shape window 28,54 x 27,8 in		6	6	6
Side triangle window 28,54 x 15,6 in		6	6	6
Roof big shape window 31 x 65.47 in		4	4	4
Roof small triangle 30.39 x 27.56 in		4	4	4











For single door

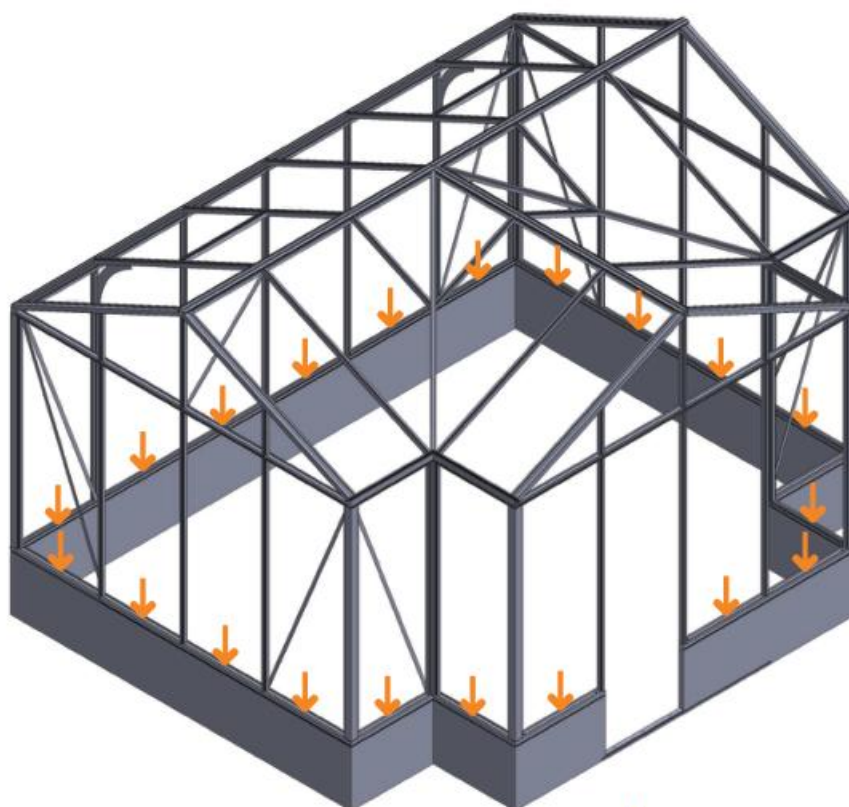


For double door

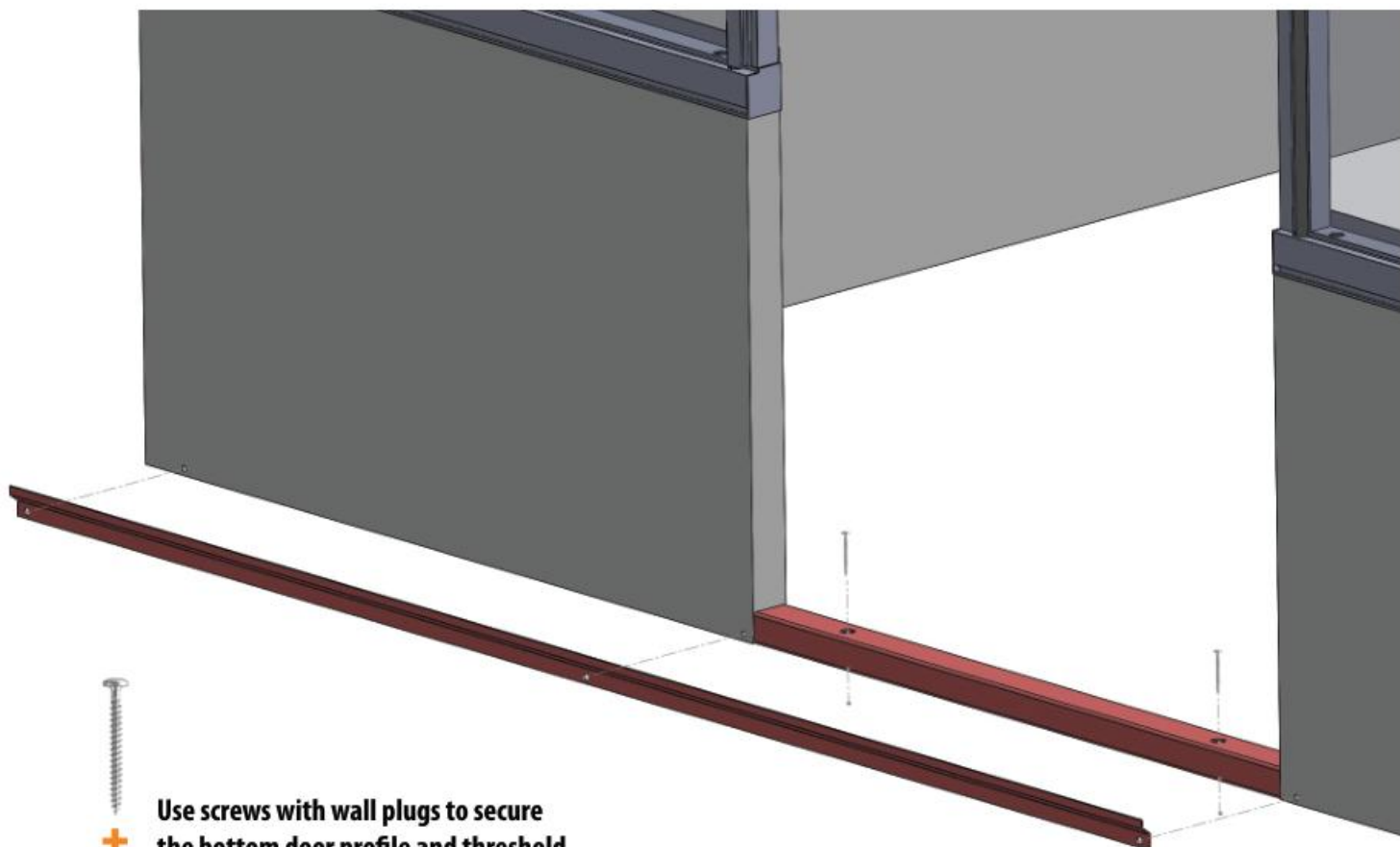


The door can also be installed on the long wall. Contact the manufacturer for the wall drawing.

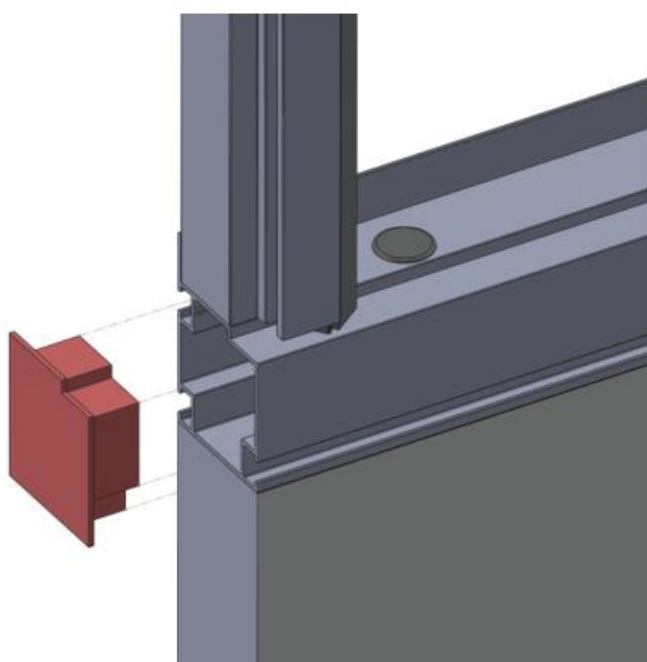
1. Drill holes in the wall aligned with the profile holes.
2. Secure base with dowel and screw
3. Use plastic covers for holes



↓ Profile mounting points to the wall

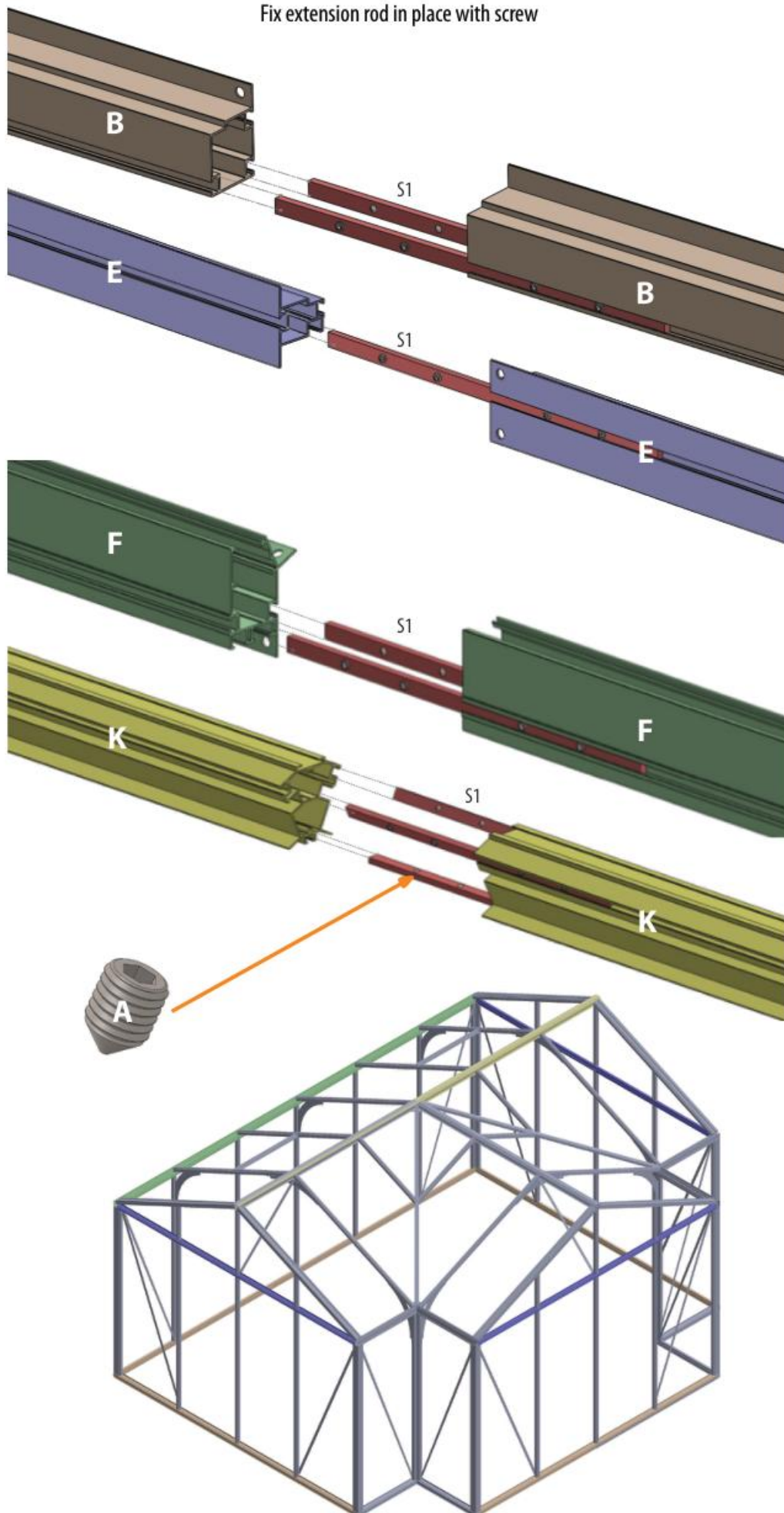


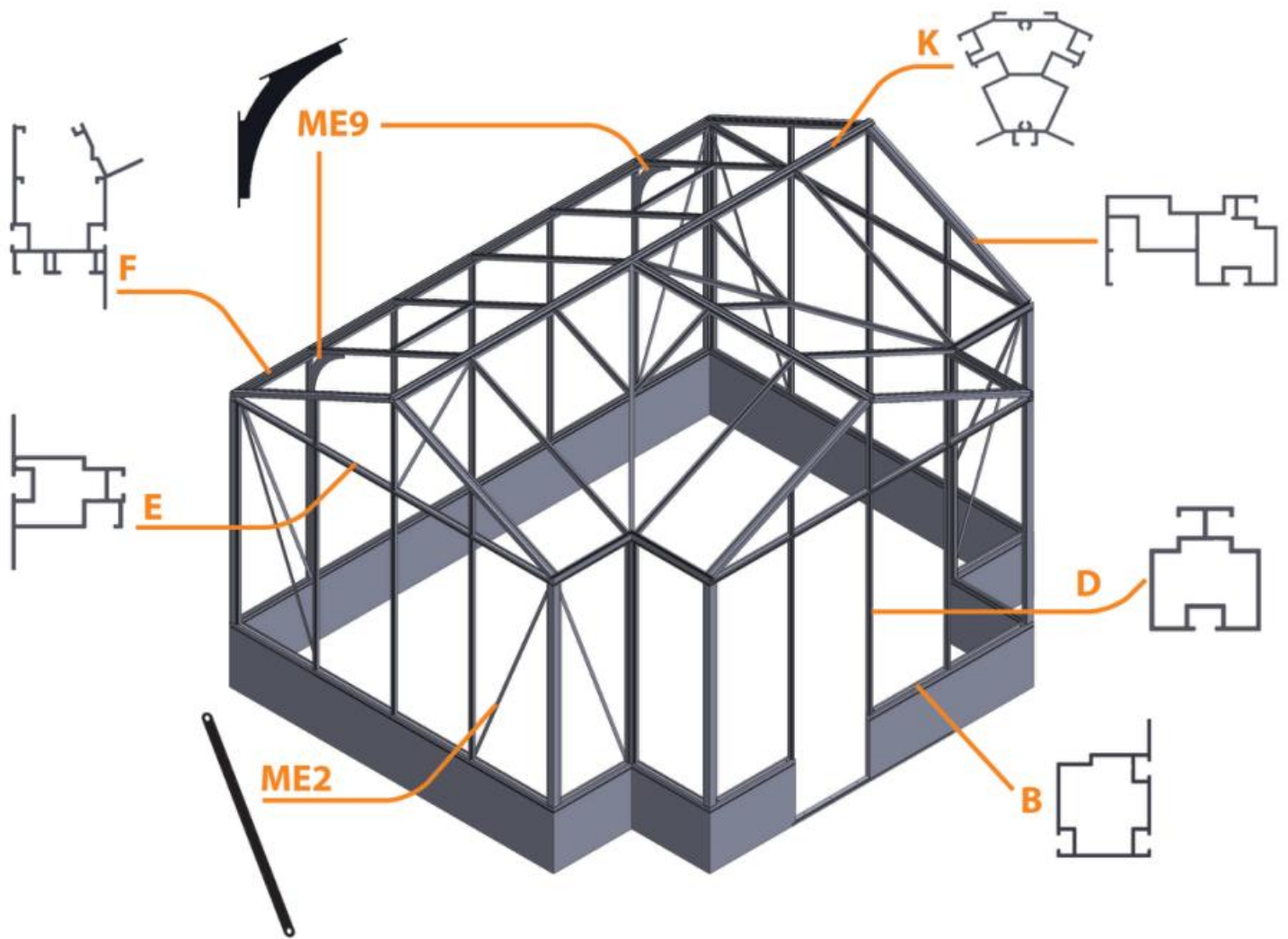
Use screws with wall plugs to secure the bottom door profile and threshold



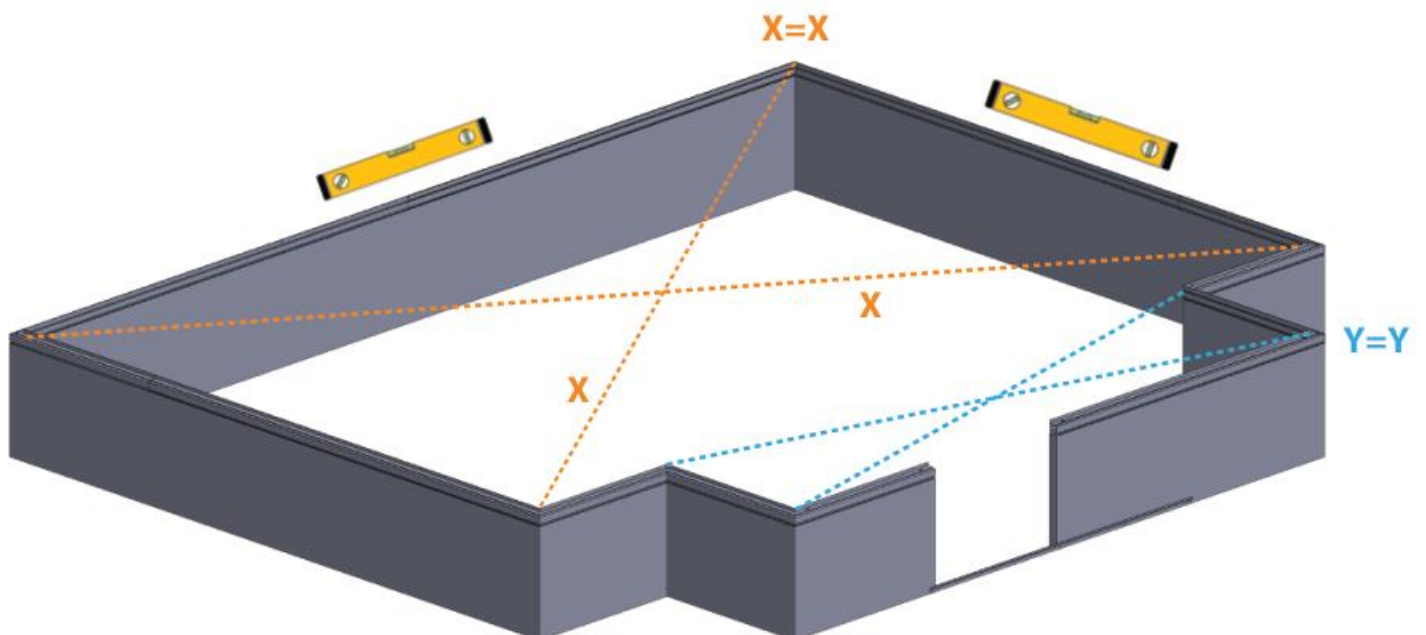
EXTENSIONS

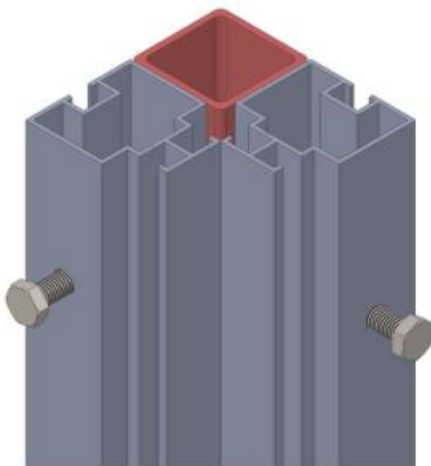
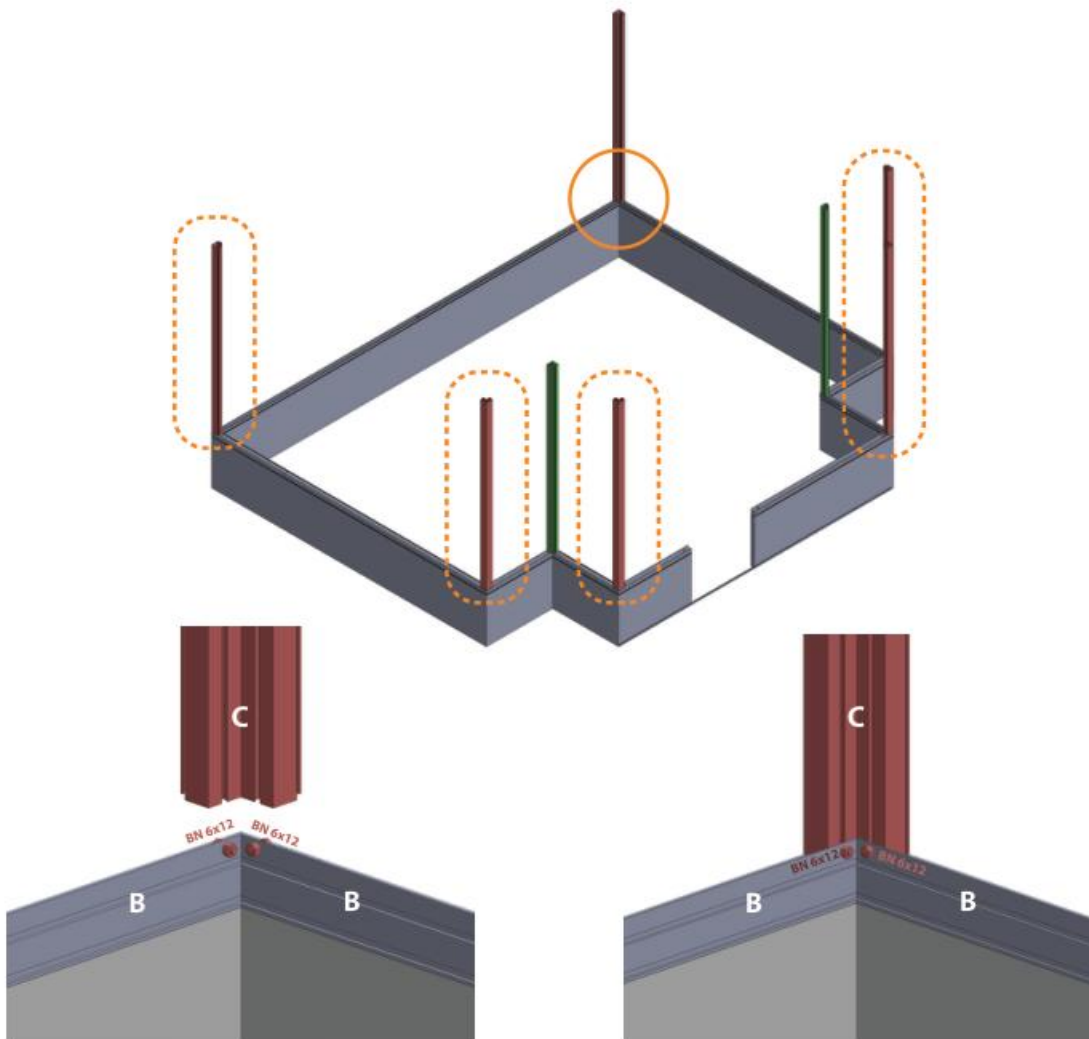
Fix extension rod in place with screw



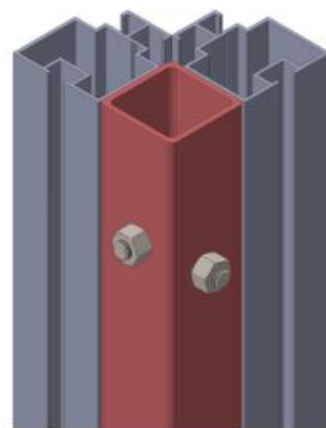


Make sure the base profiles are level and the diagonal measurements are equal.

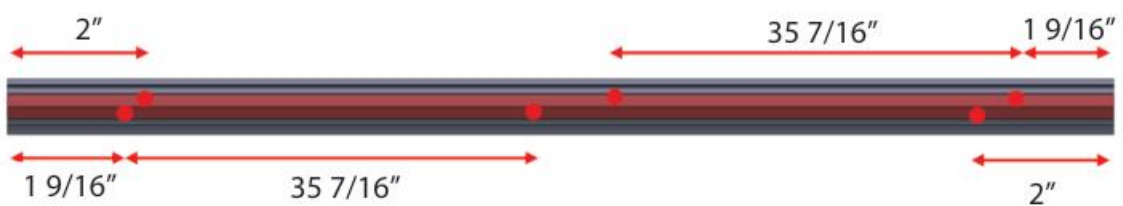




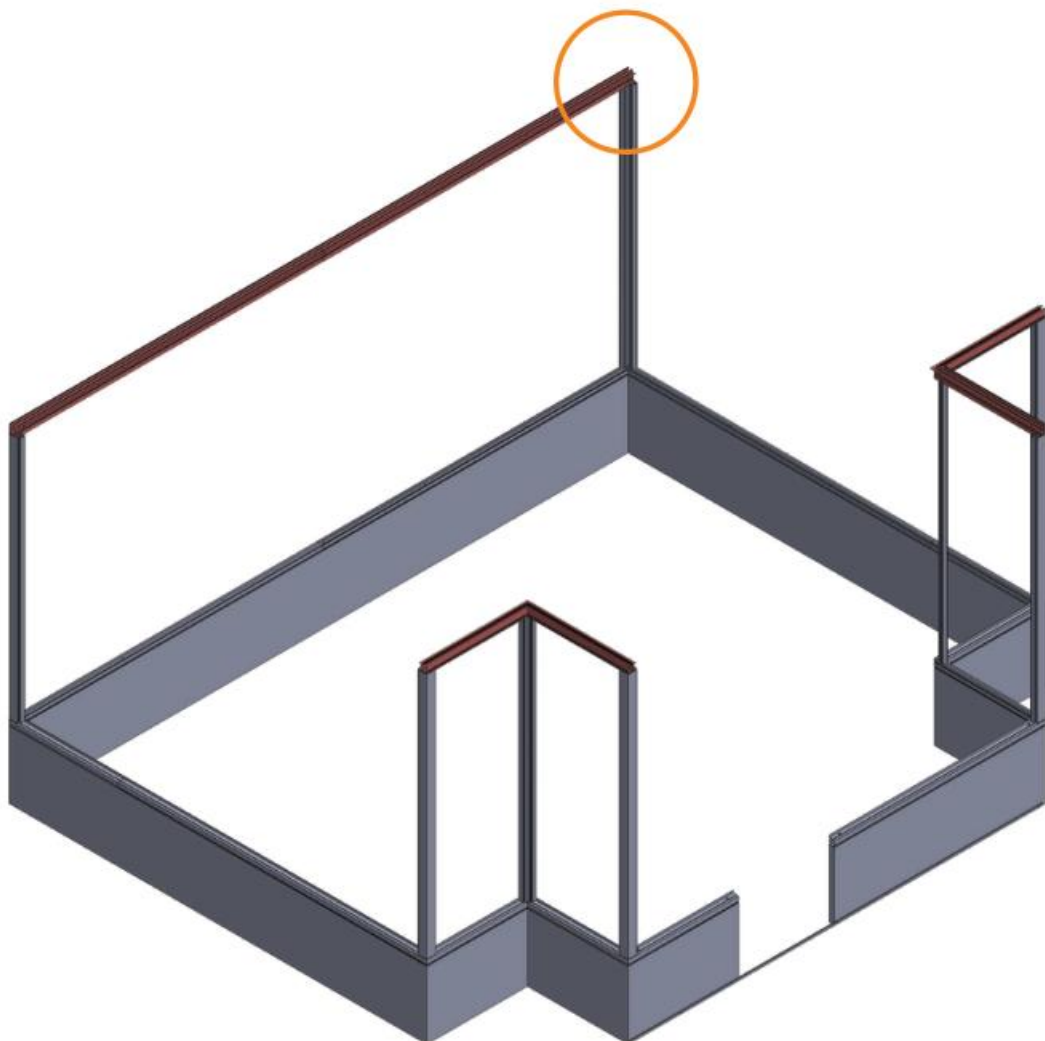
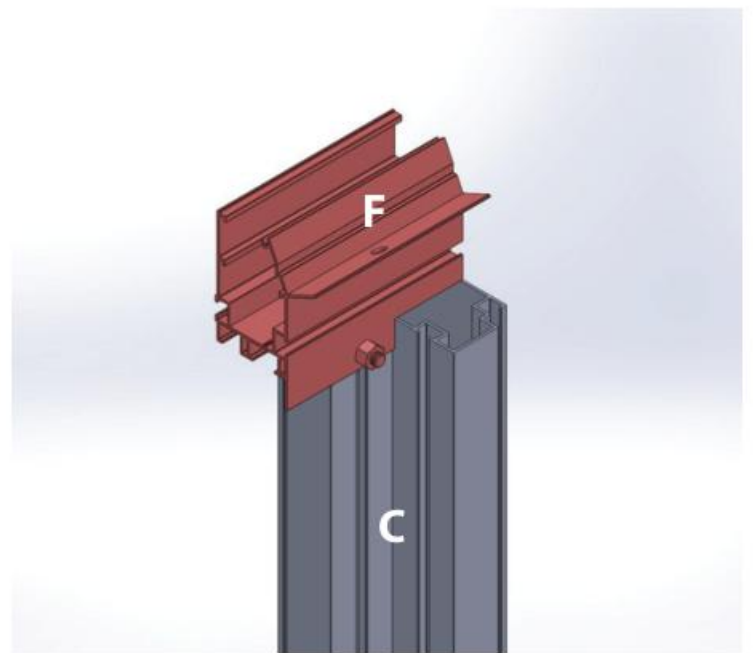
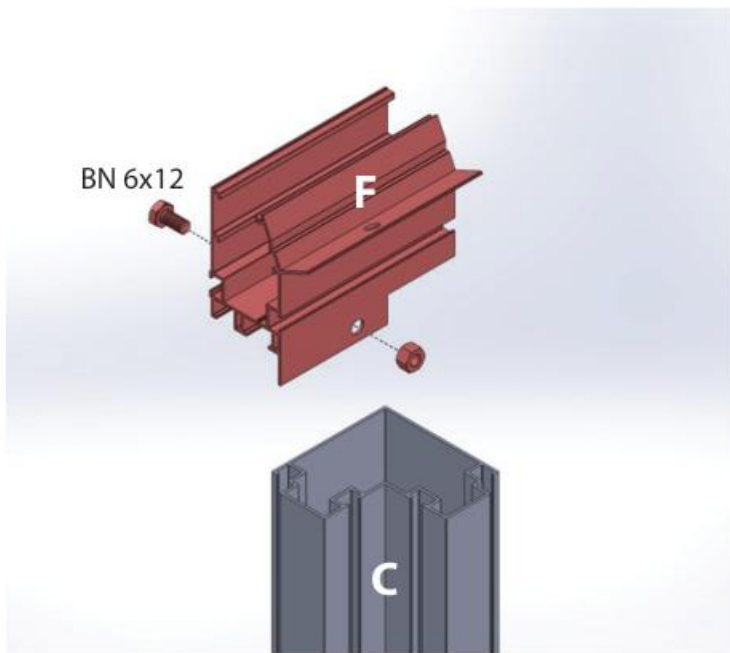
1. Drill $6 \times \varnothing 9/32$ " holes
2. Insert $M6 \times 2 \frac{3}{4}$ " bolts

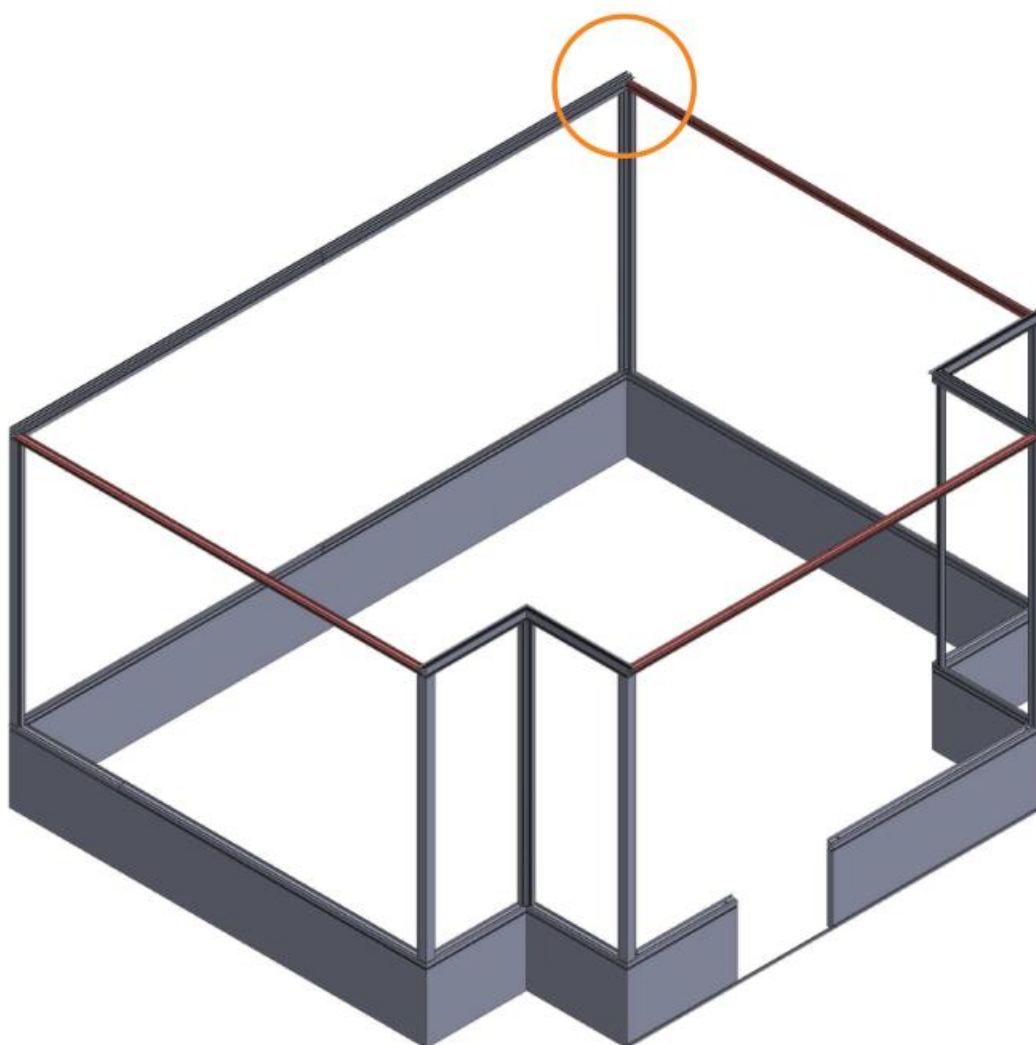
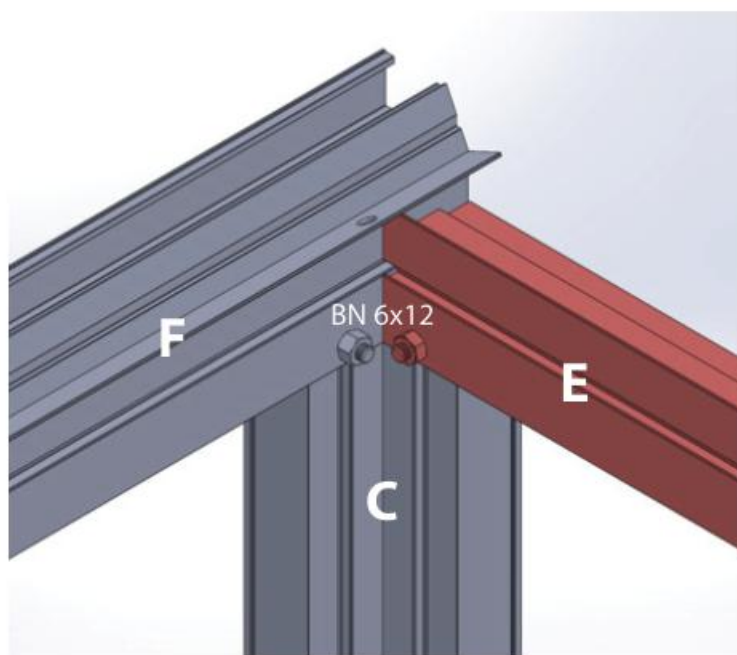
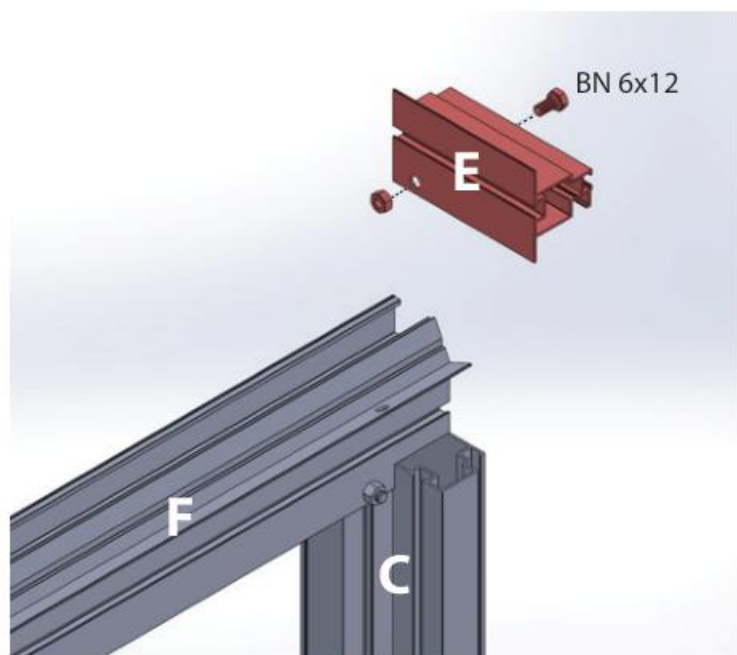


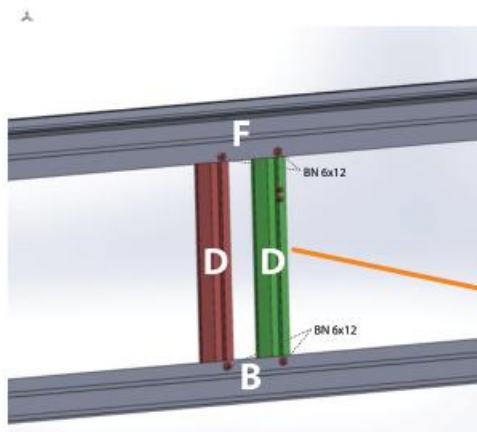
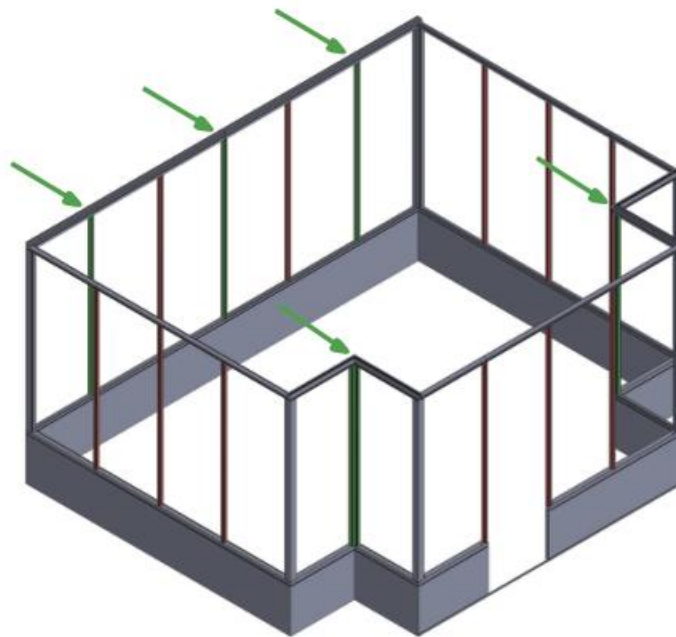
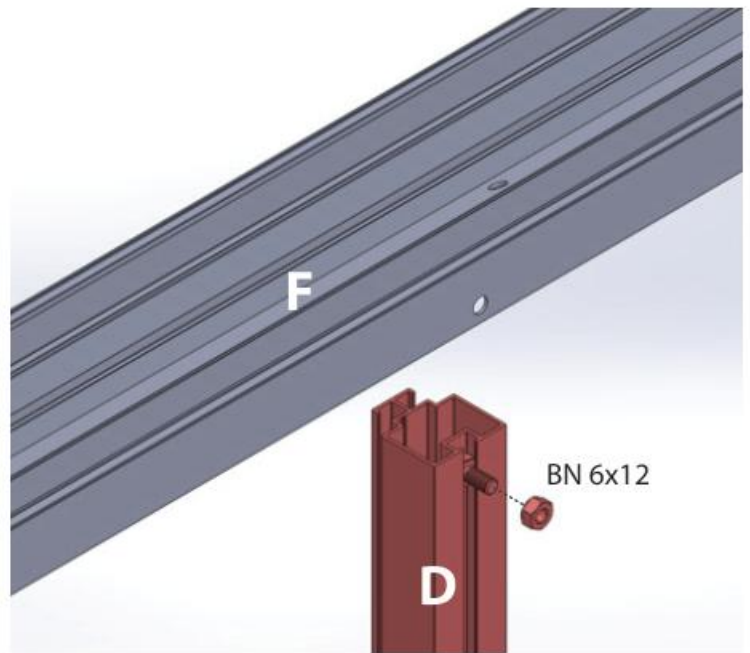
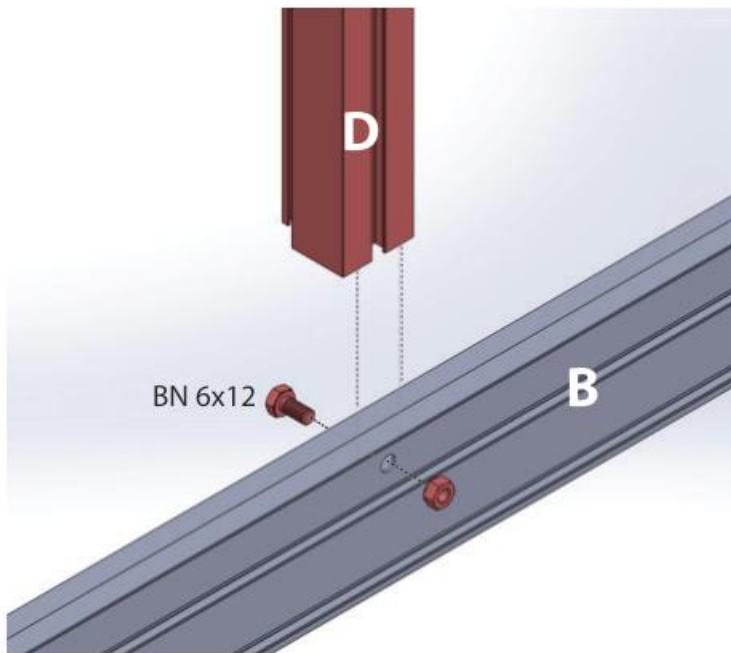
3. Secure with nuts
4. Place in inside corner



Recommended Mounting Distances

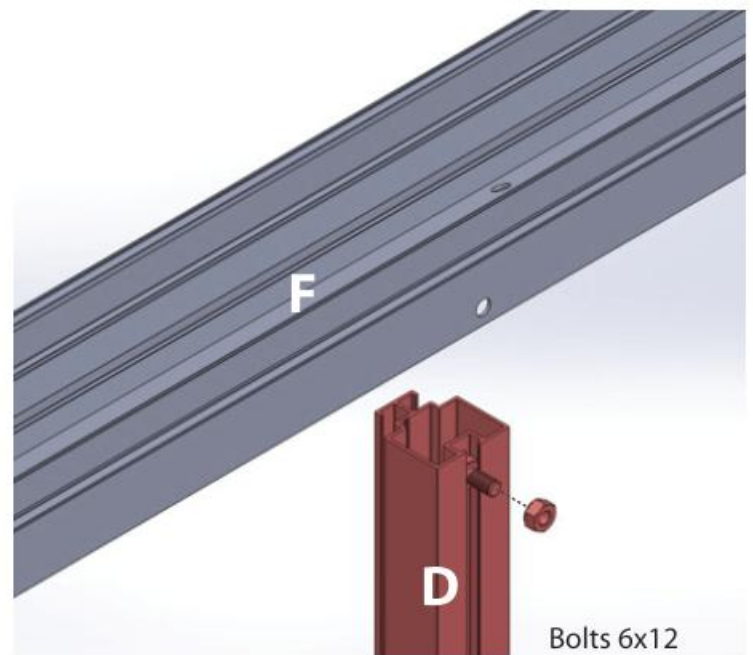
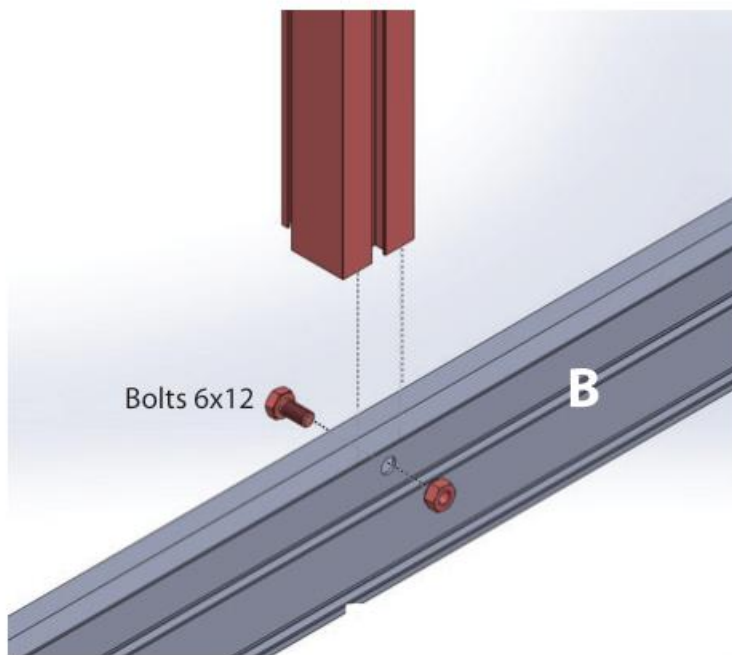




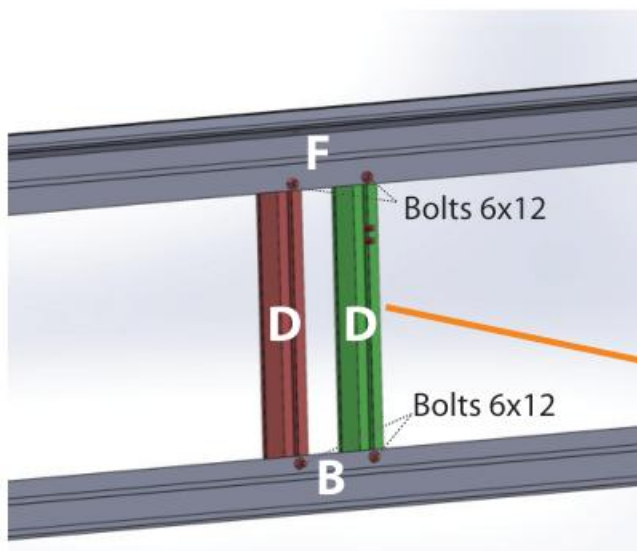
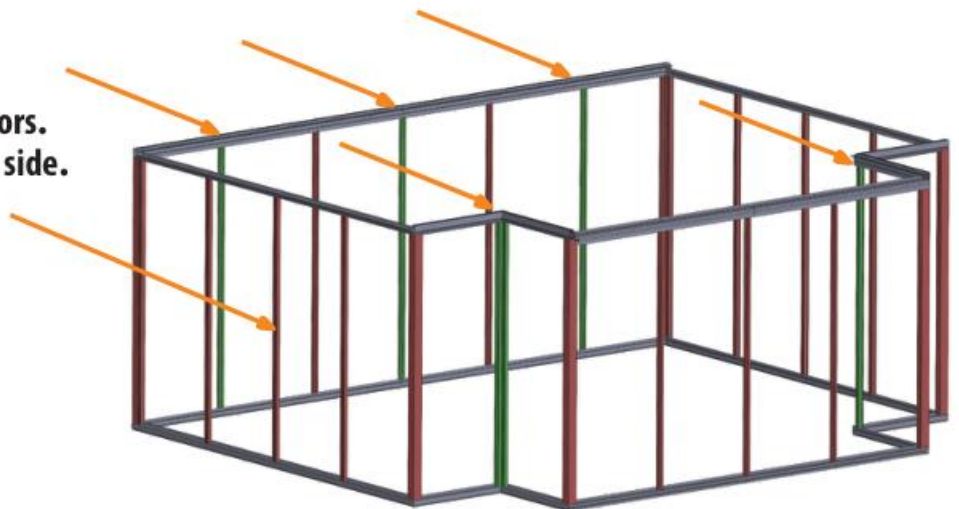


+2x BN 6x12





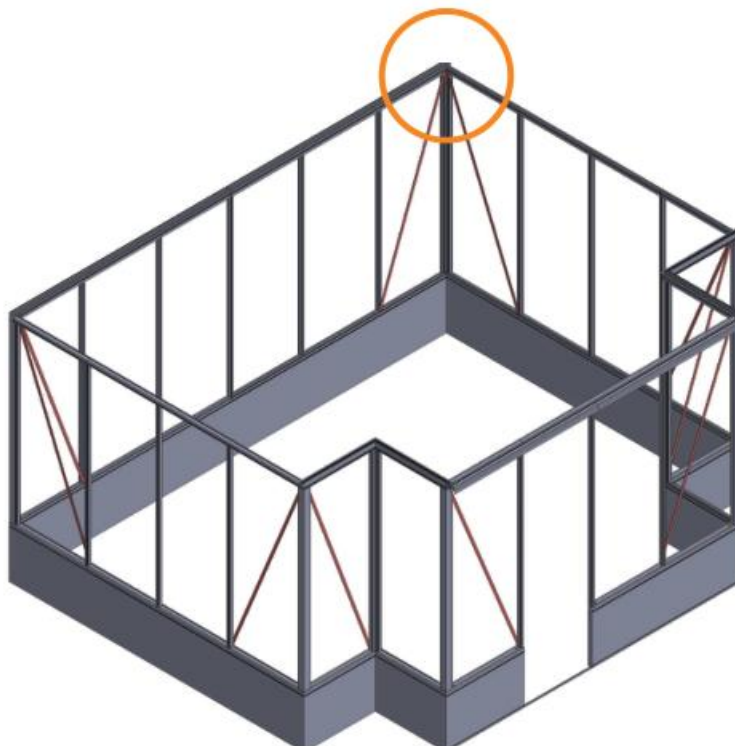
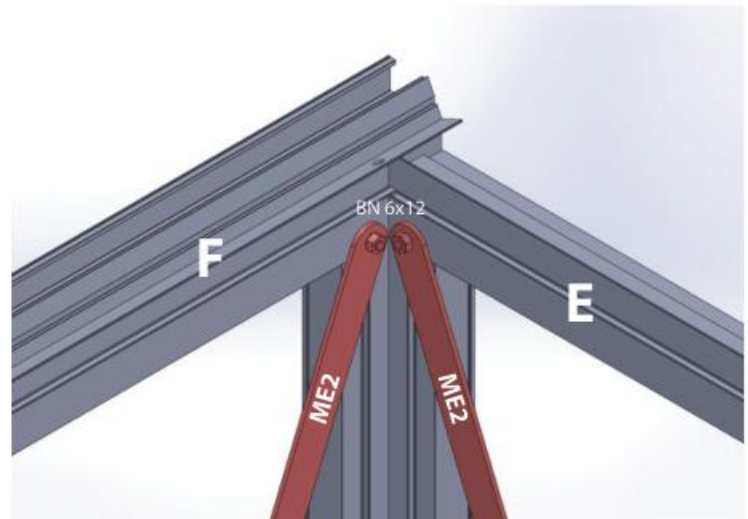
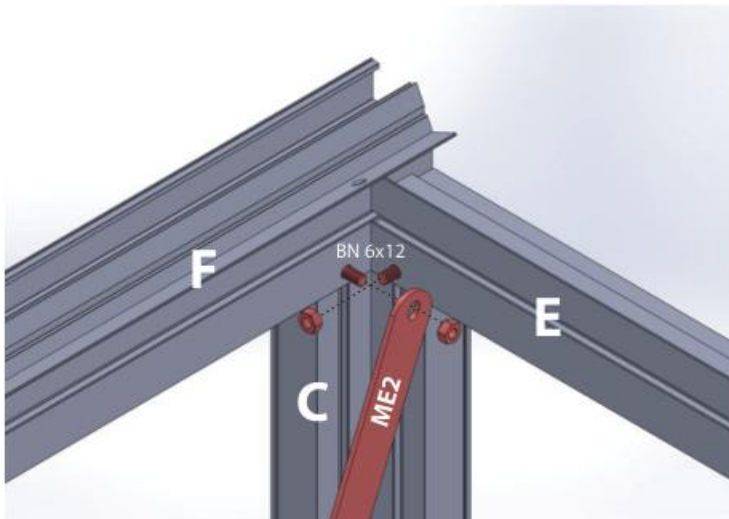
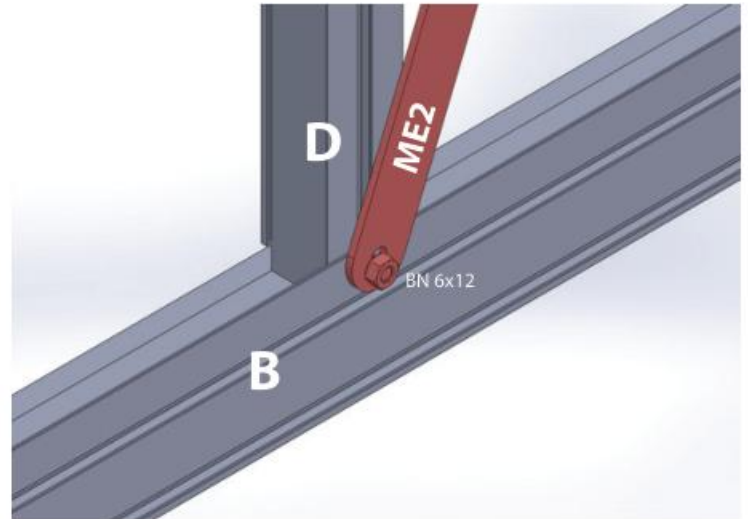
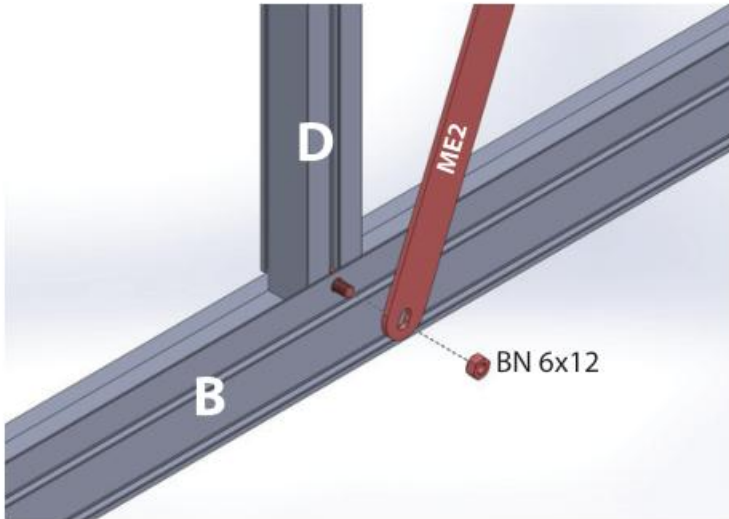
**Middle profile NOT installed if double doors.
Doors can be installed on short and long side.**



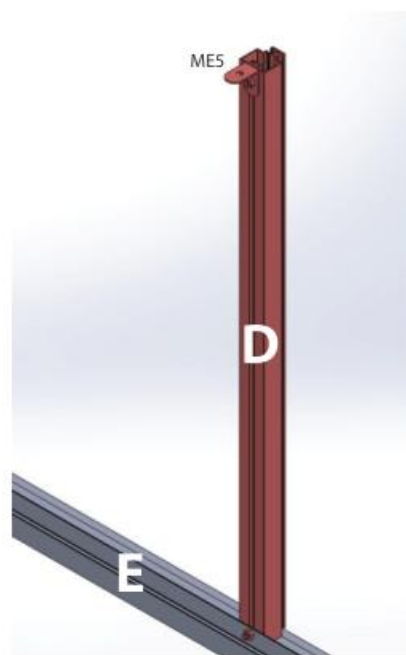
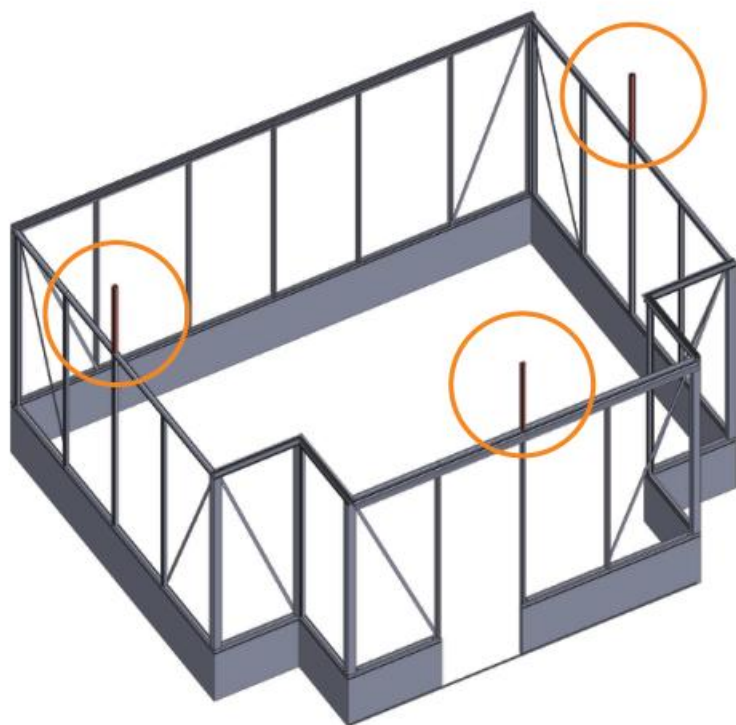
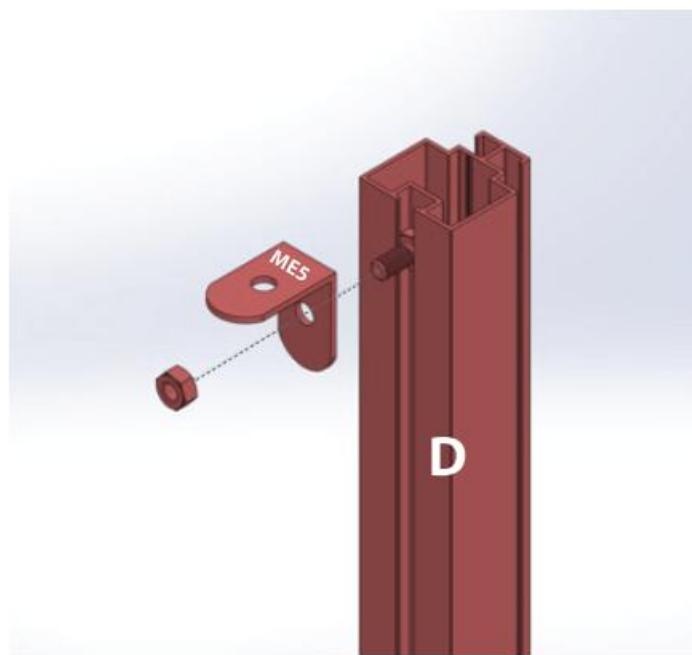
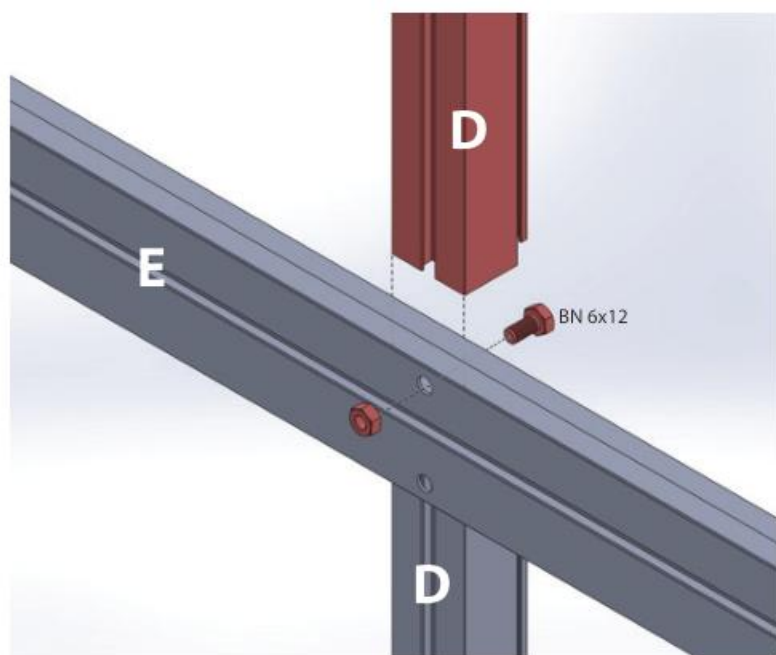
+2 x Bolts 6x12

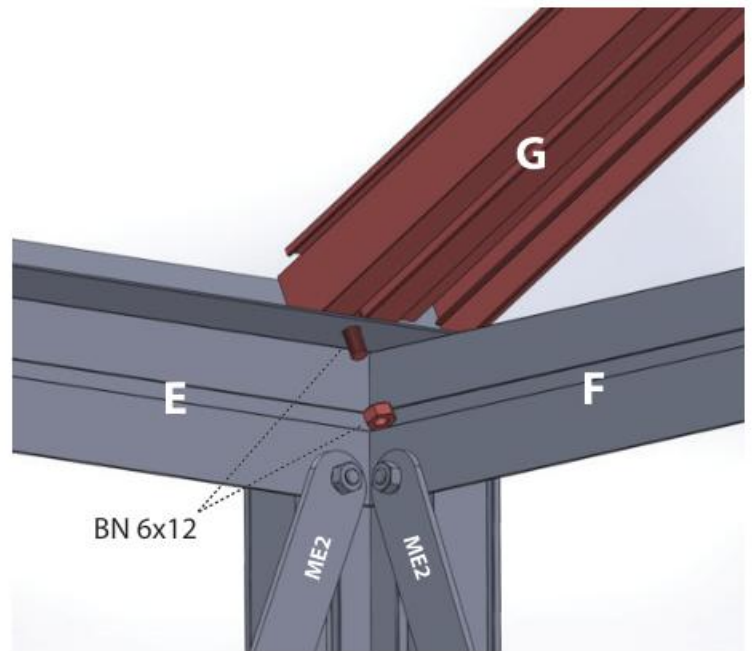
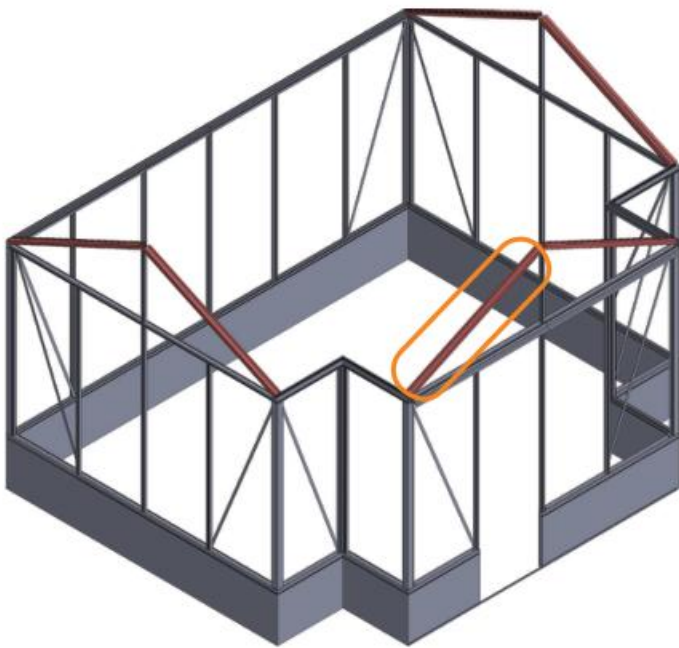
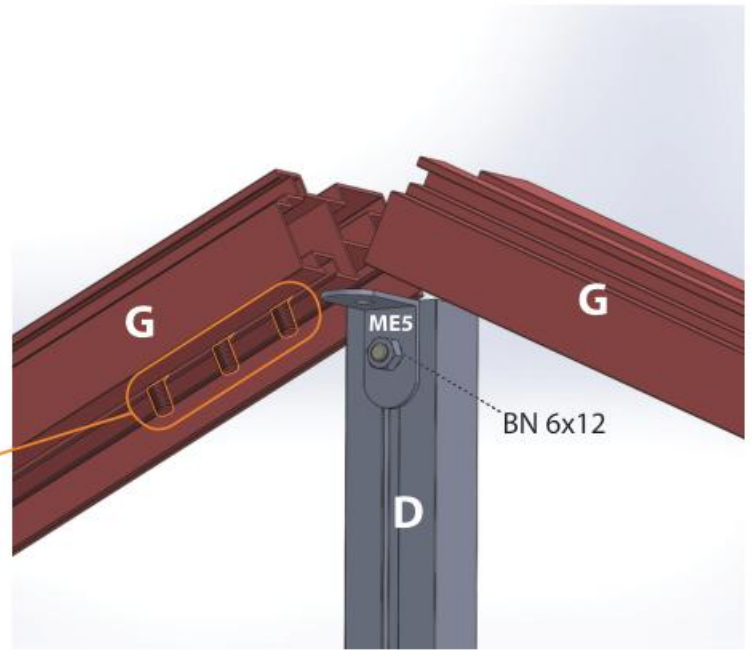
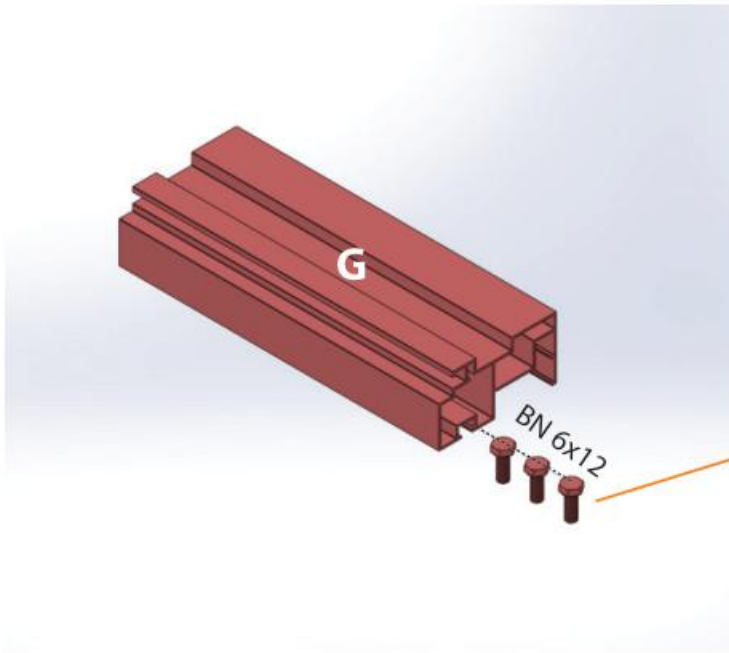


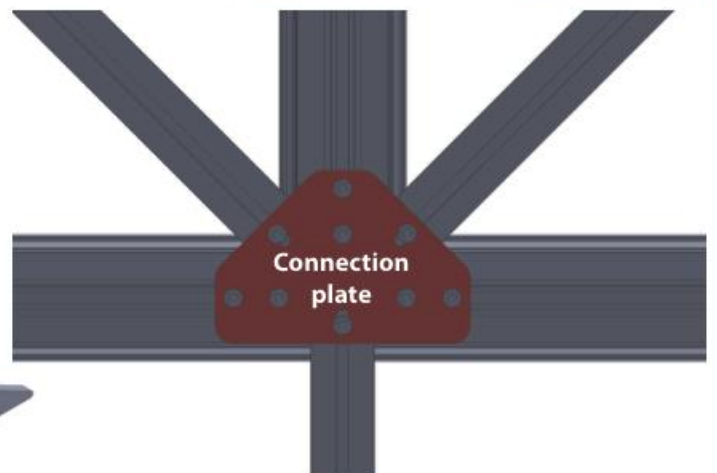
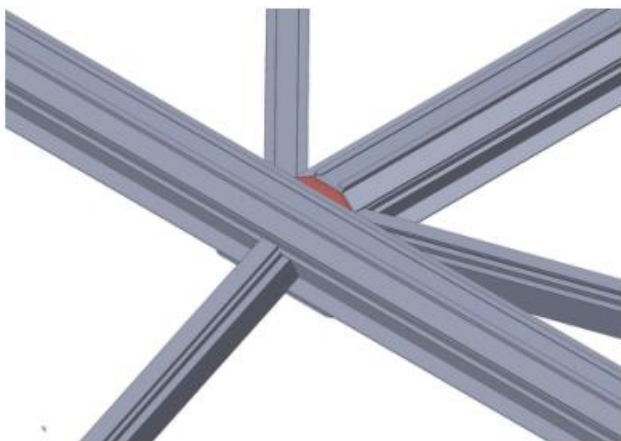
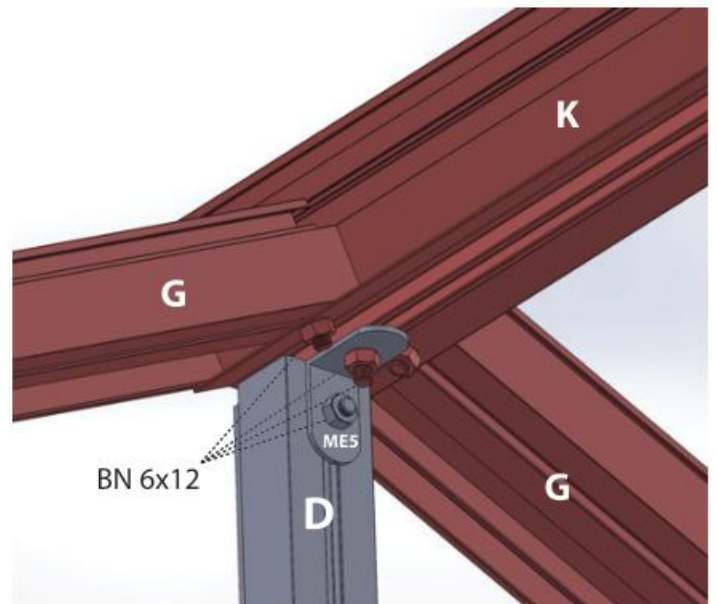
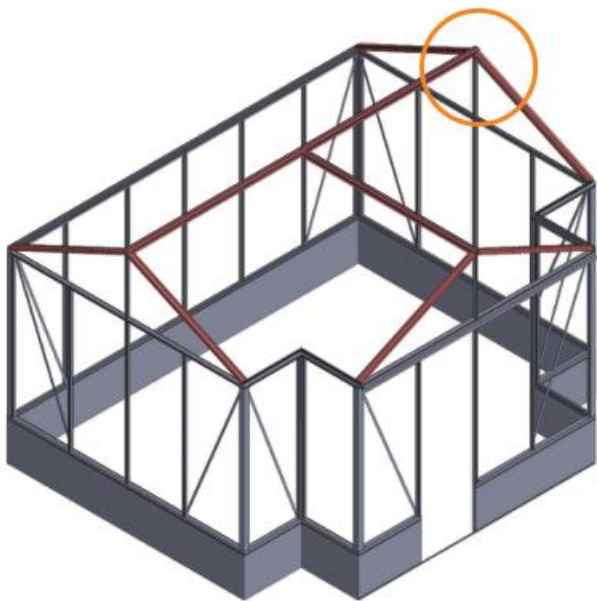
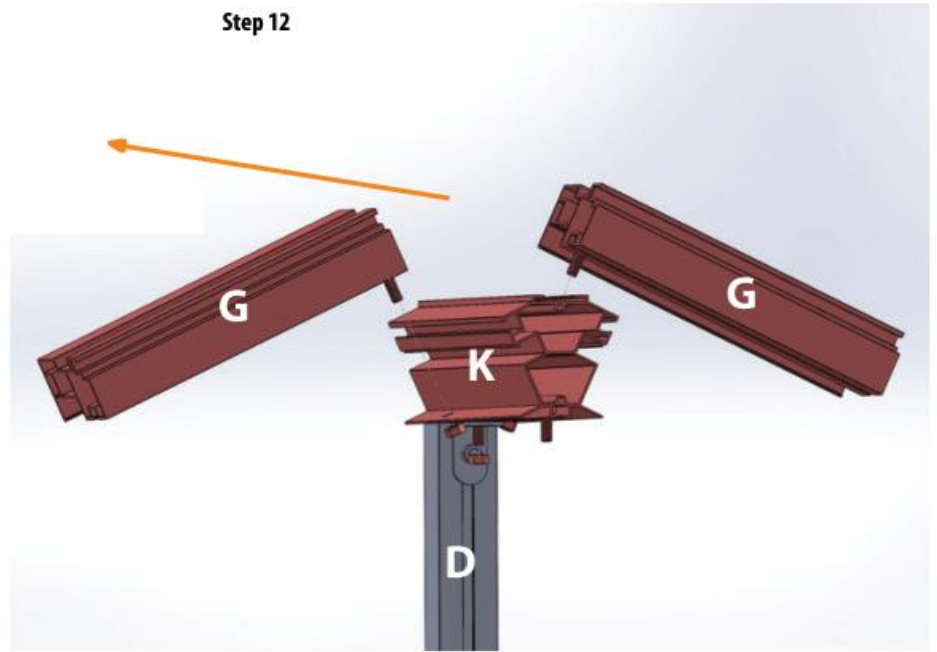
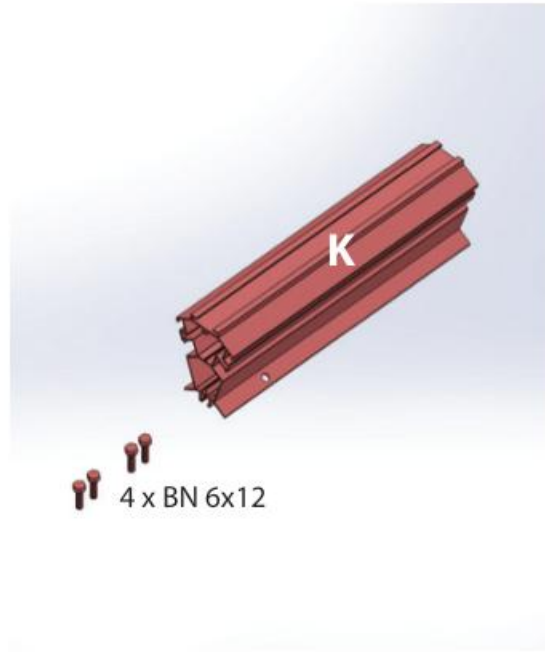
Step 15

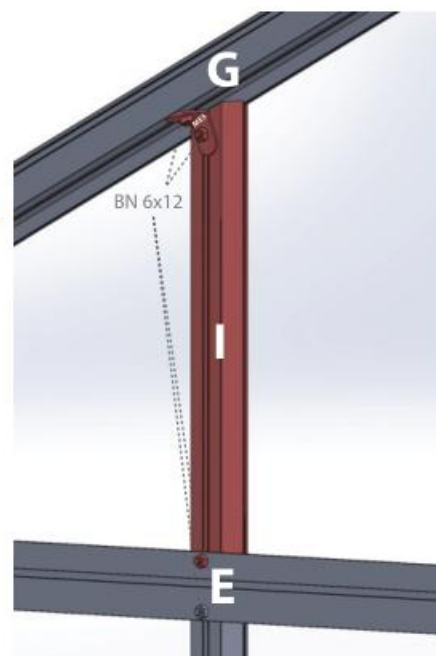
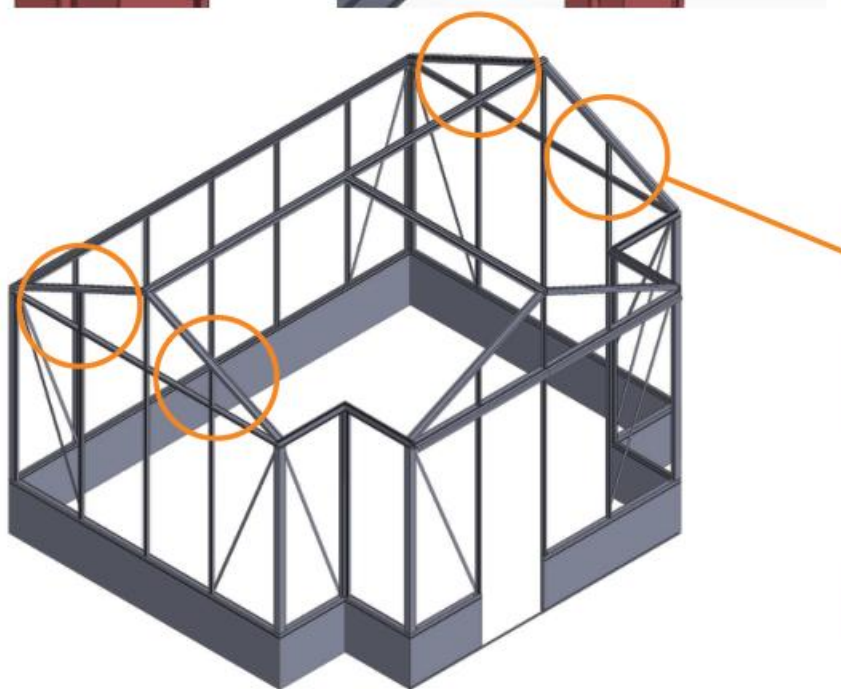
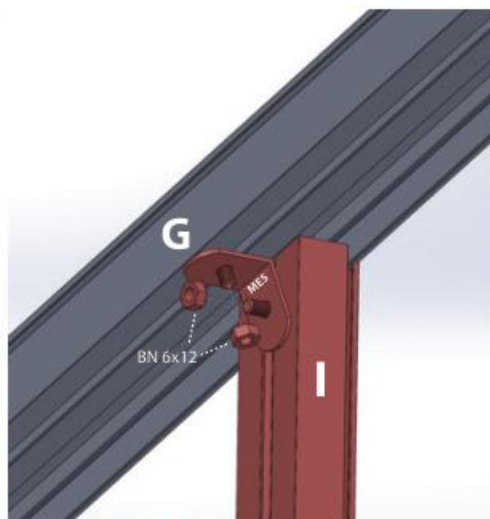
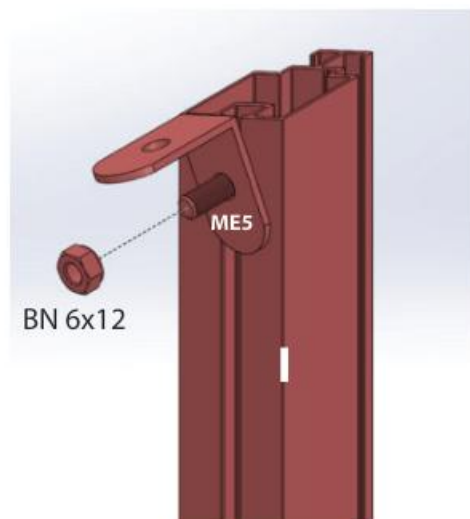


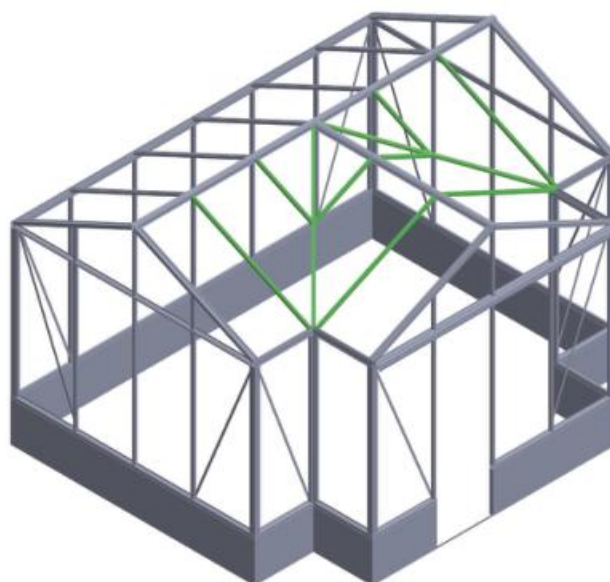
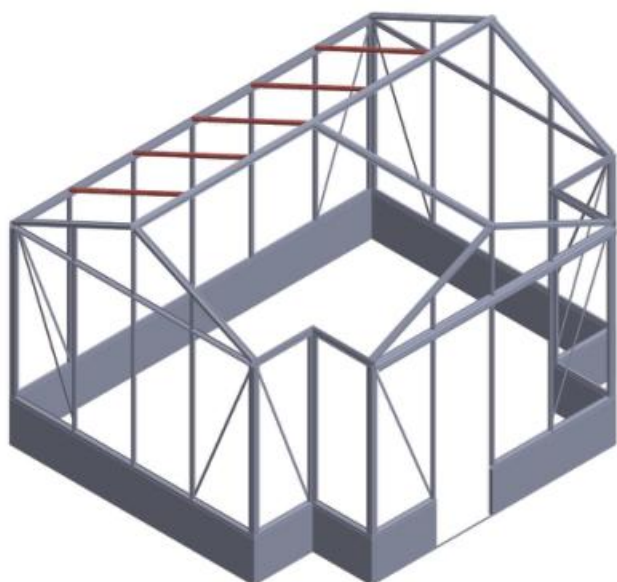
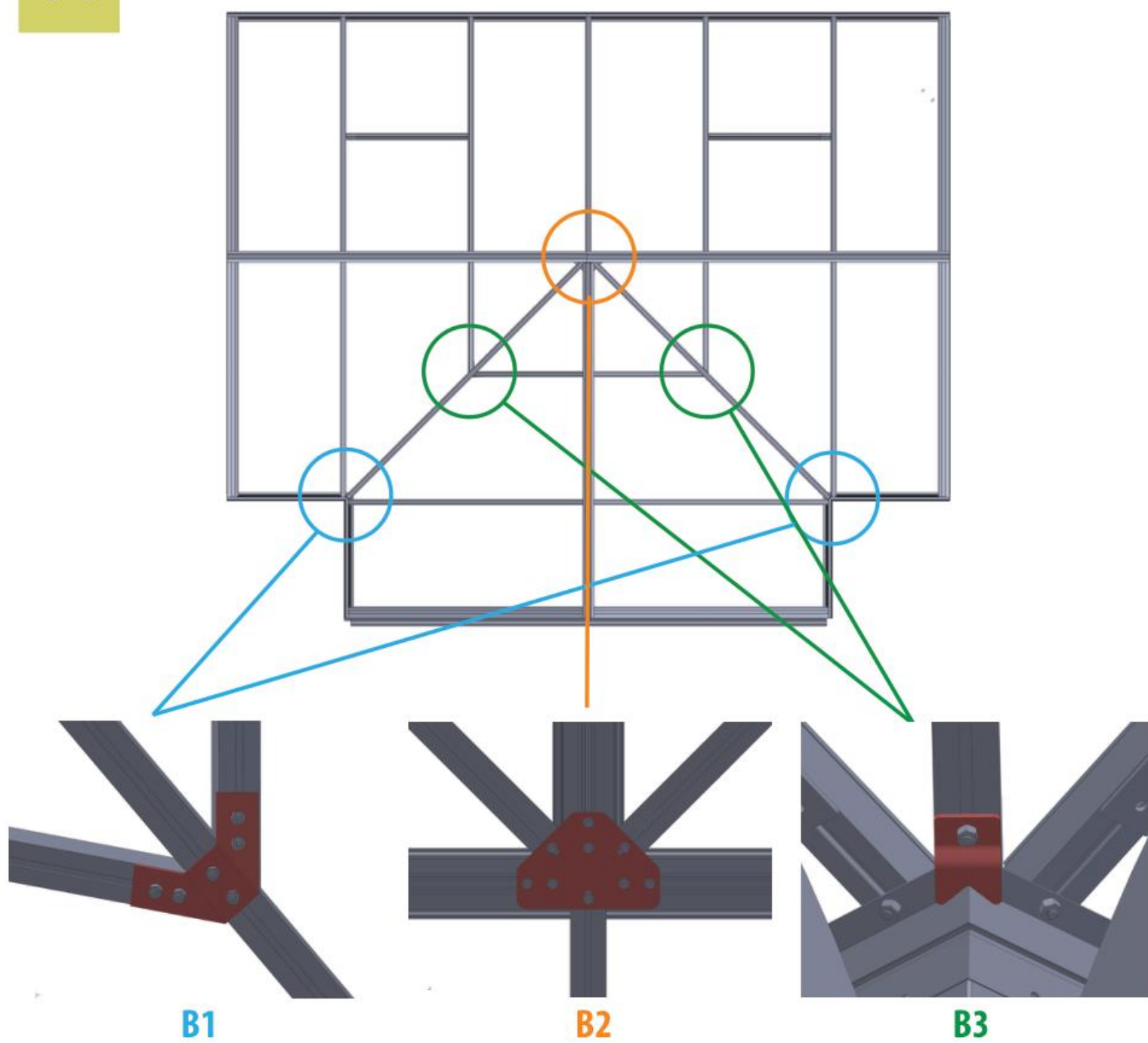
ME10 $\leftarrow$ W=92.56"
ME2 $\leftarrow$ W=122.01"

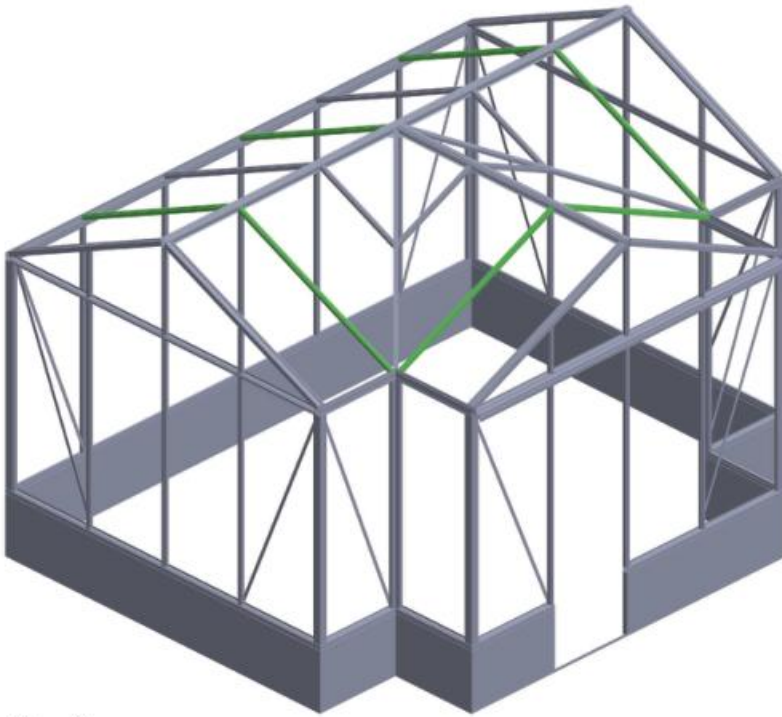




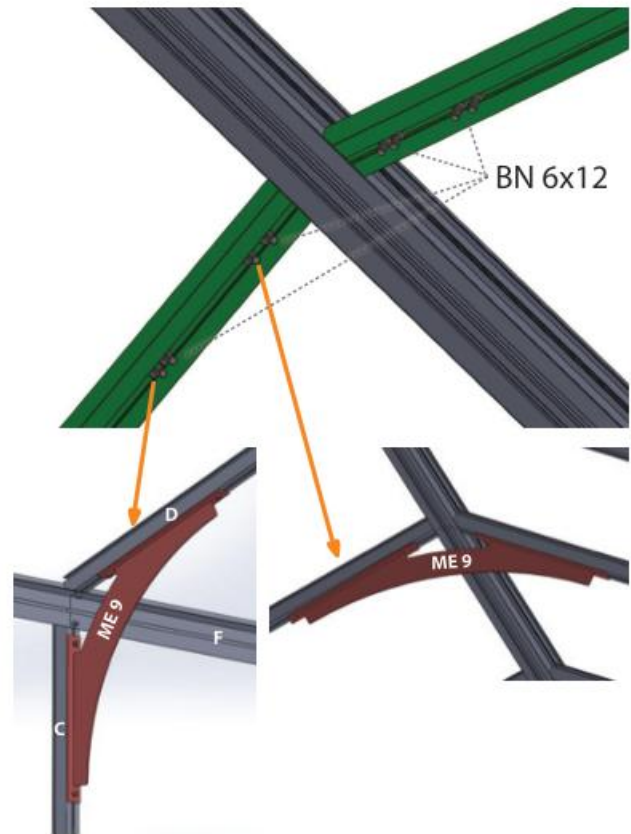




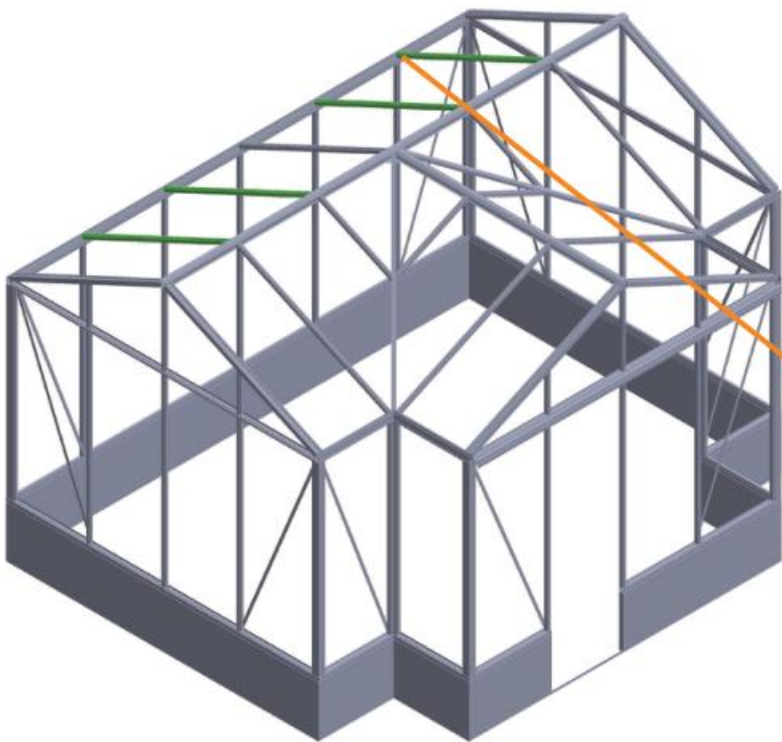




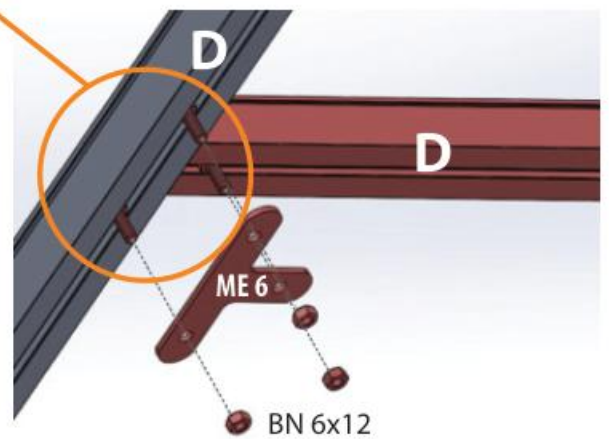
Step 14

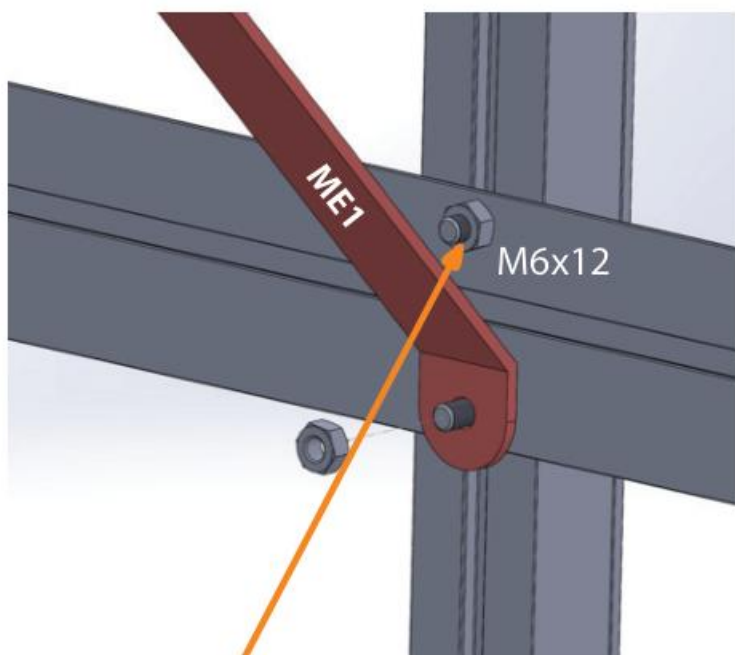


+2x M6x12 for window

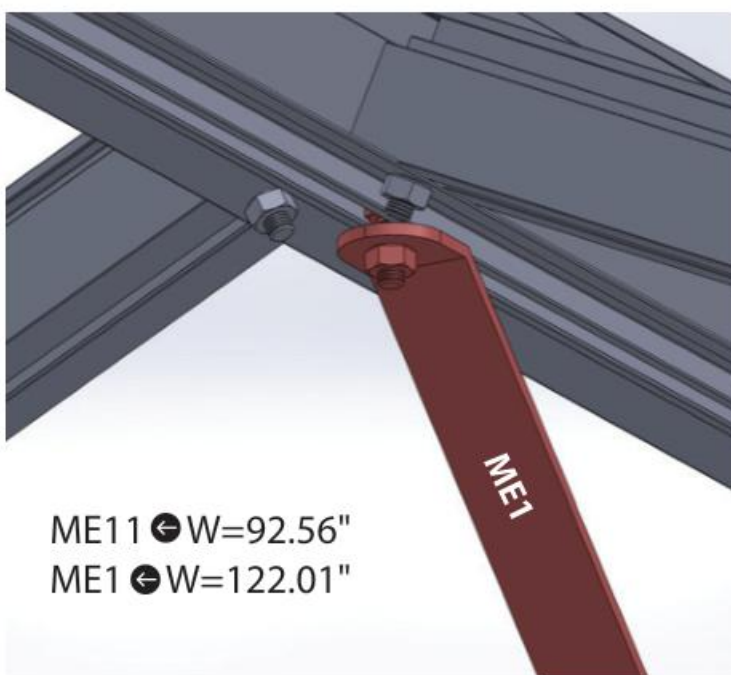


Step 13

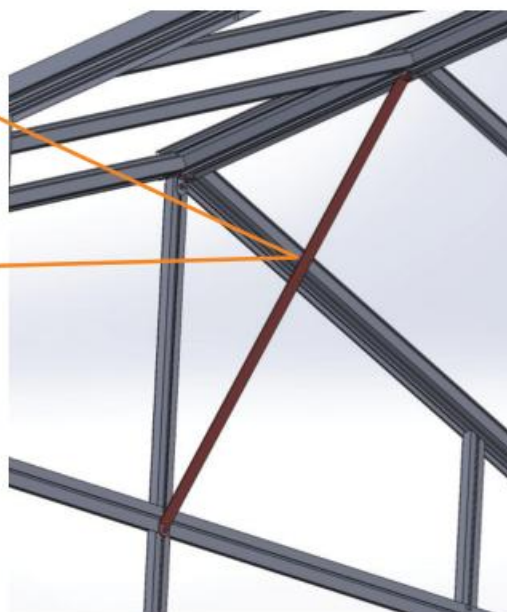
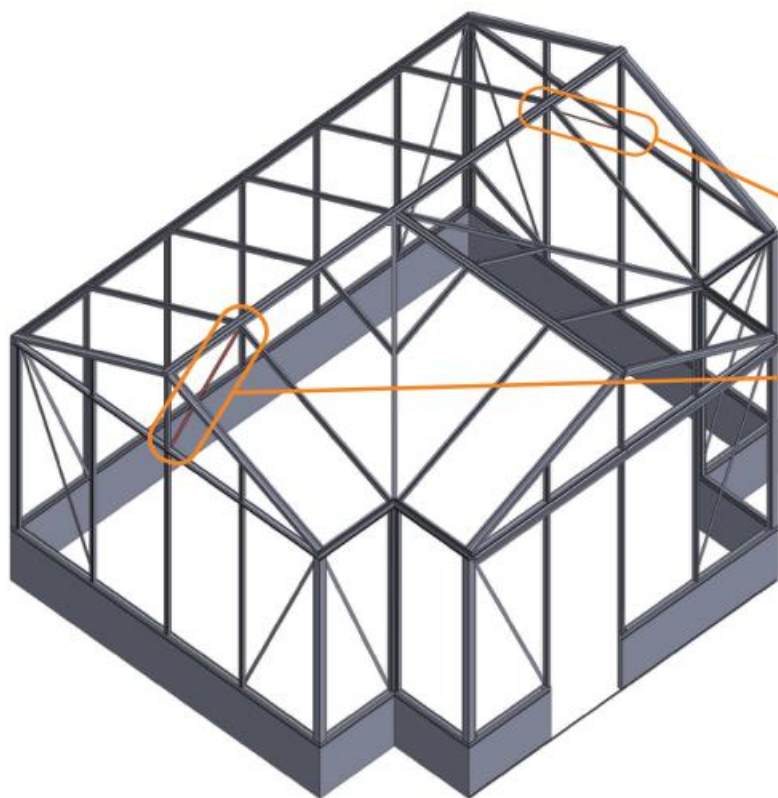


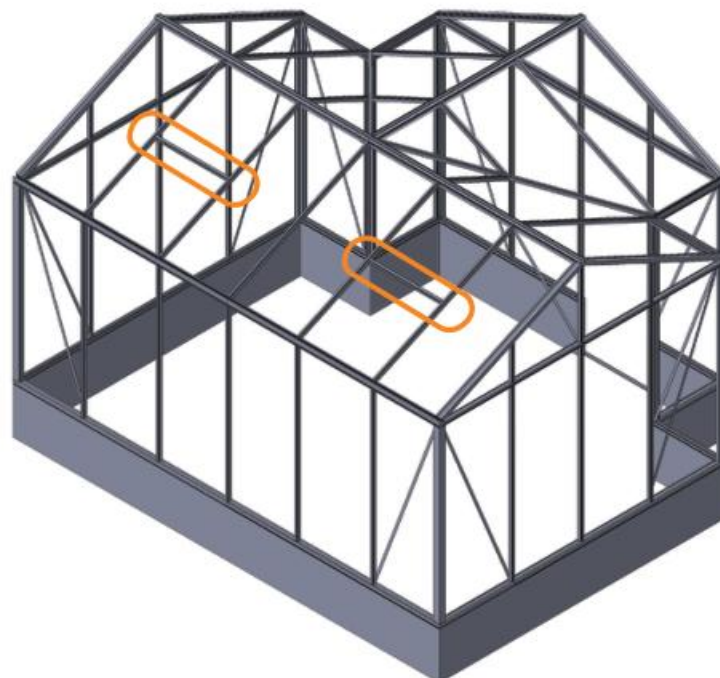
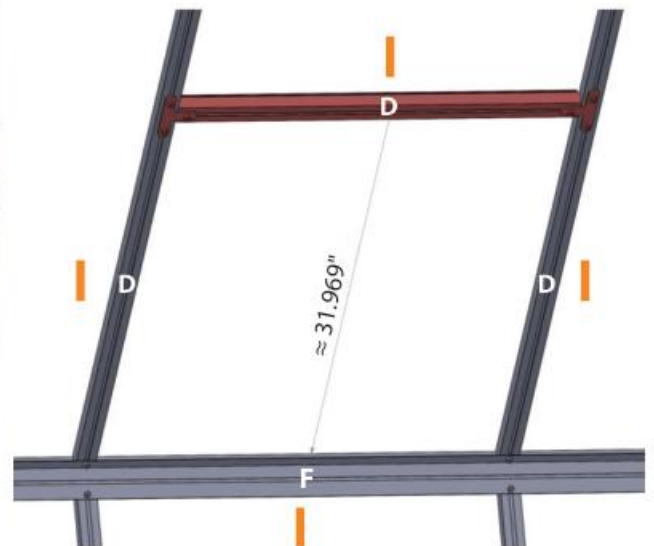
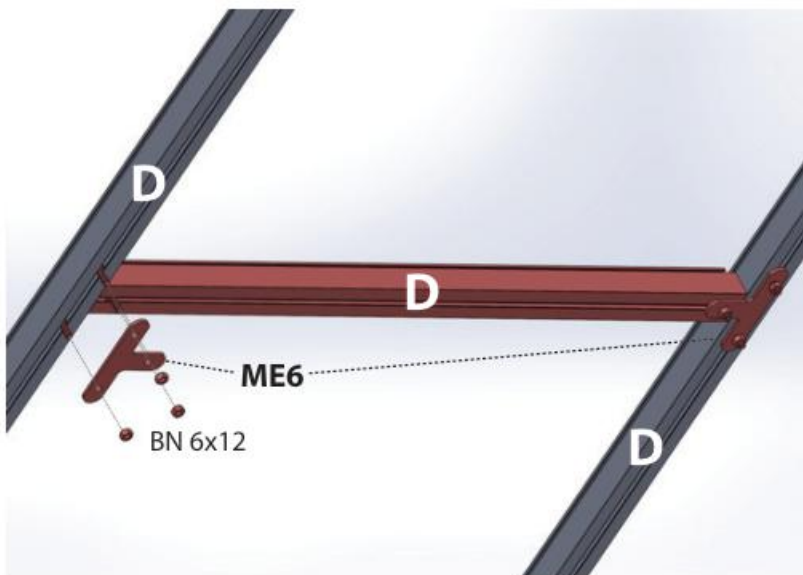
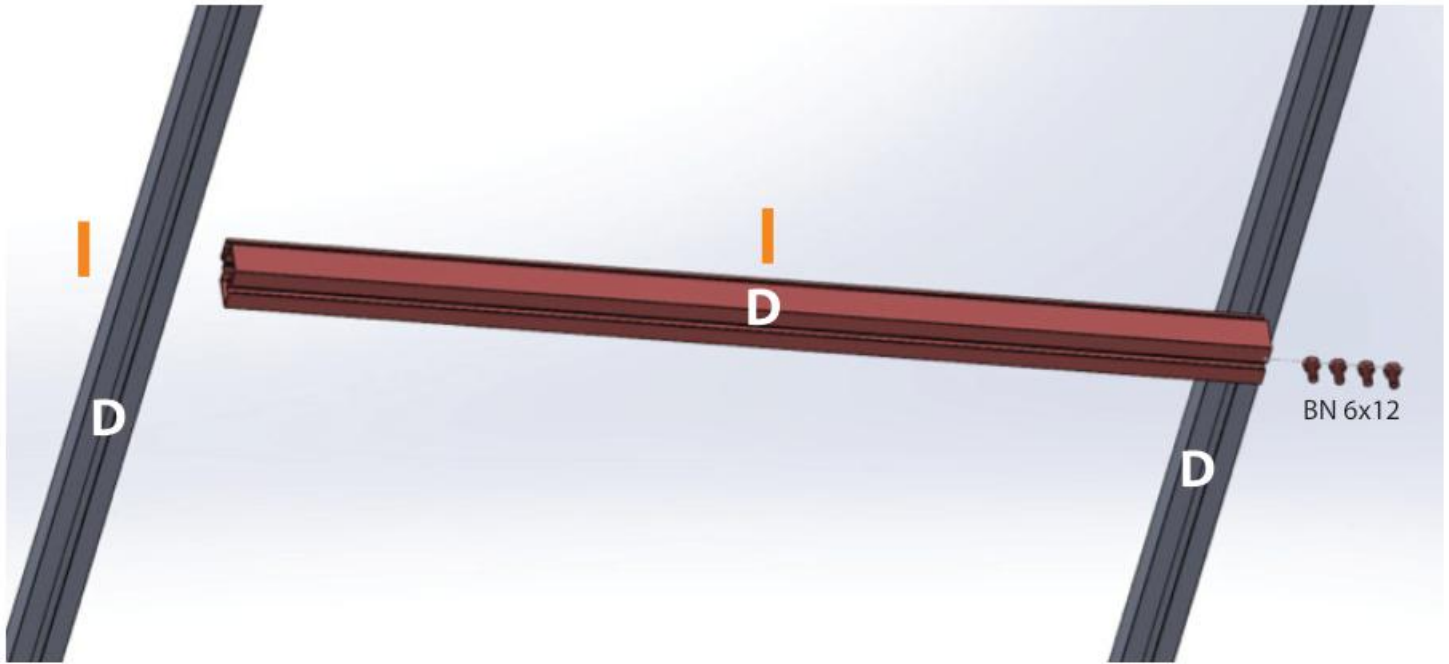


Attach ME11 here

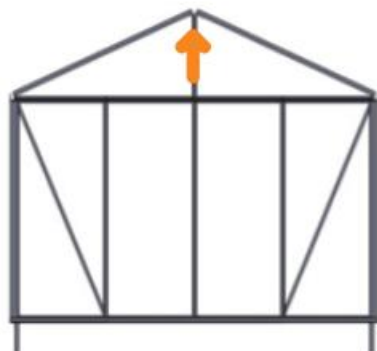


Not used for sizes L = 63 1/4"; 92 5/8"

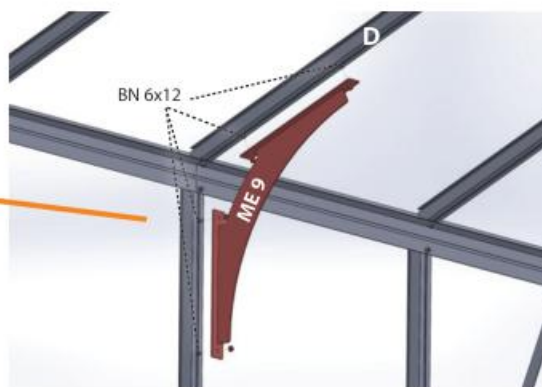
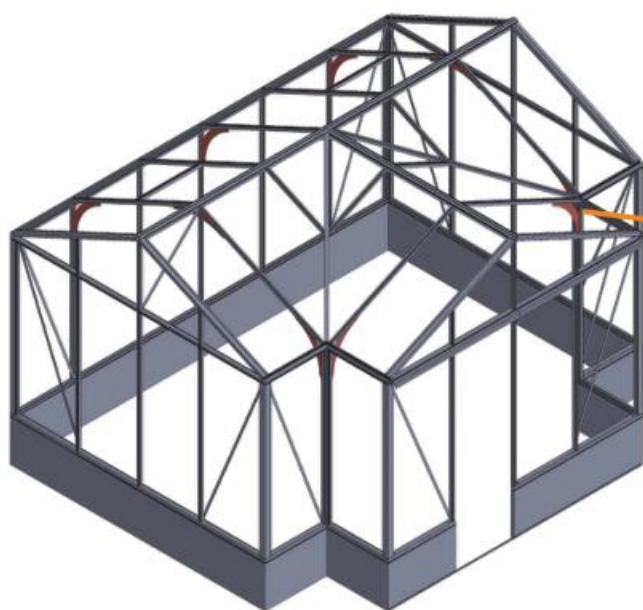




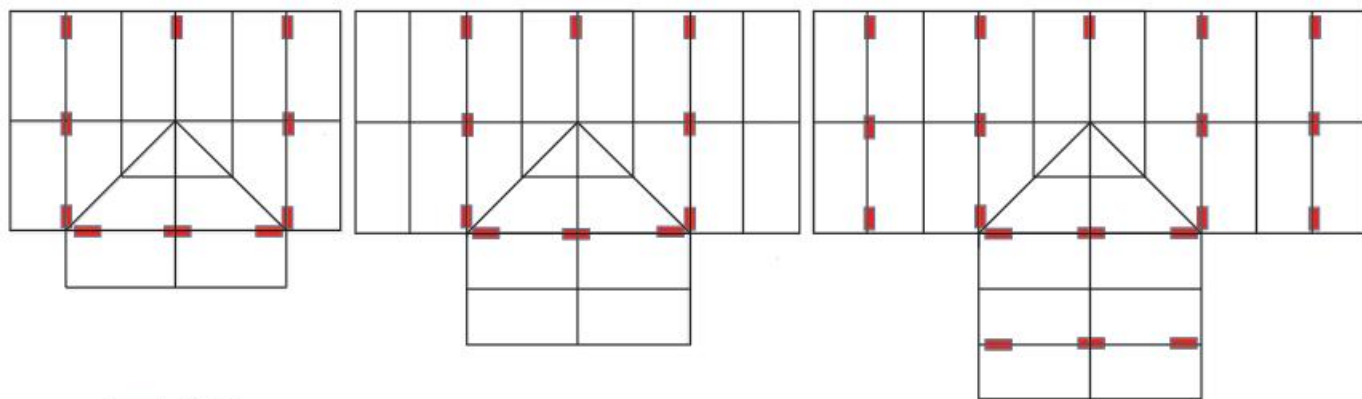
ME9 placement



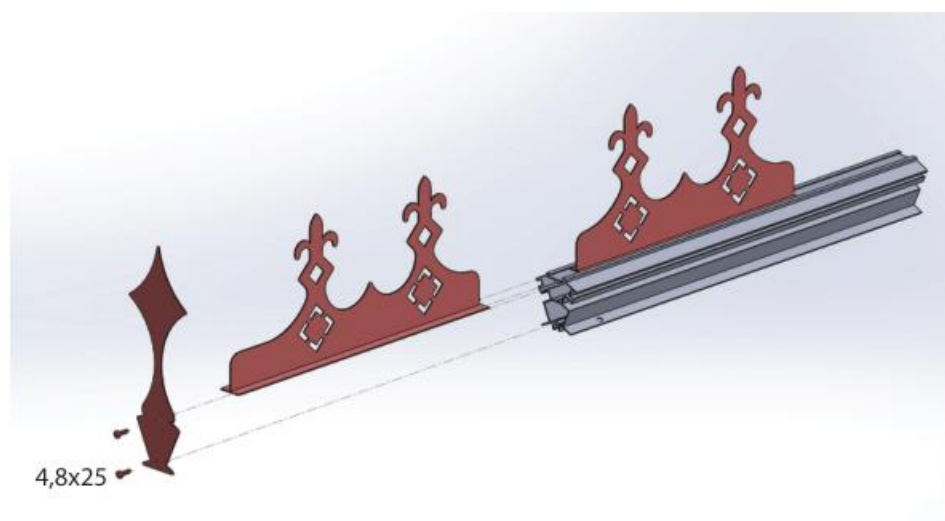
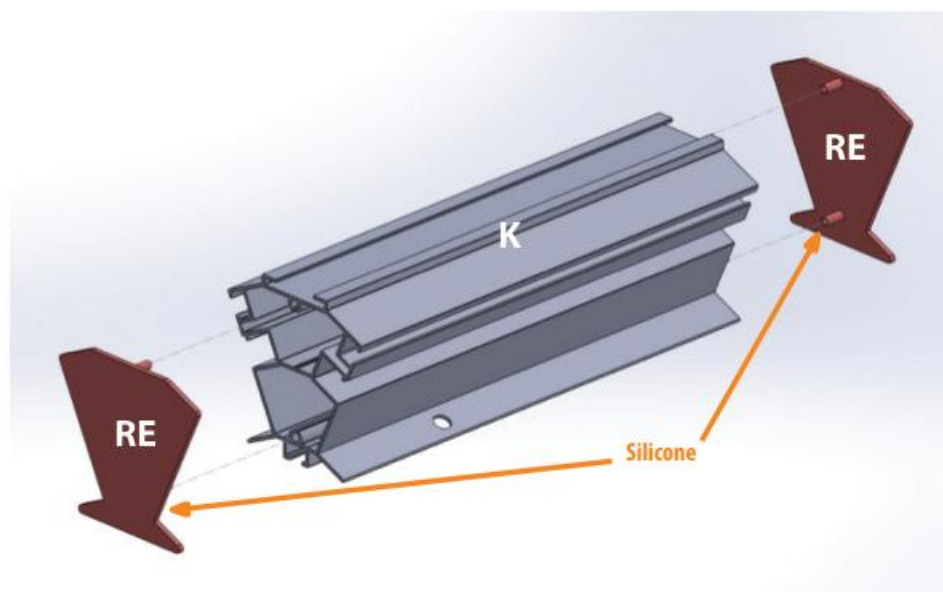
Push ridge from inside up by 5/8"
Fix the screws



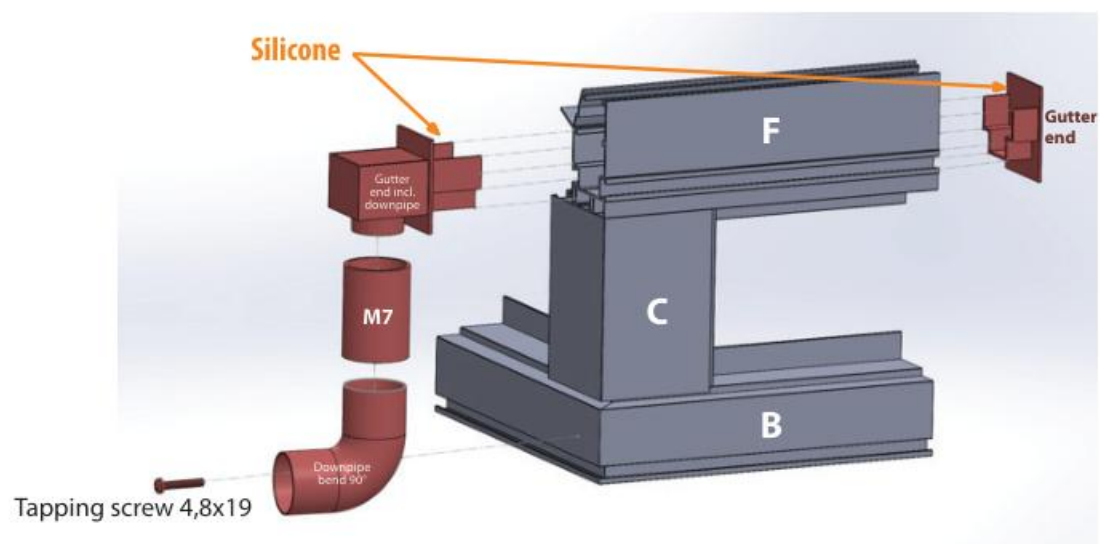
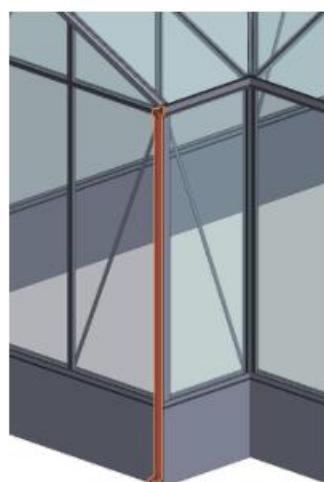
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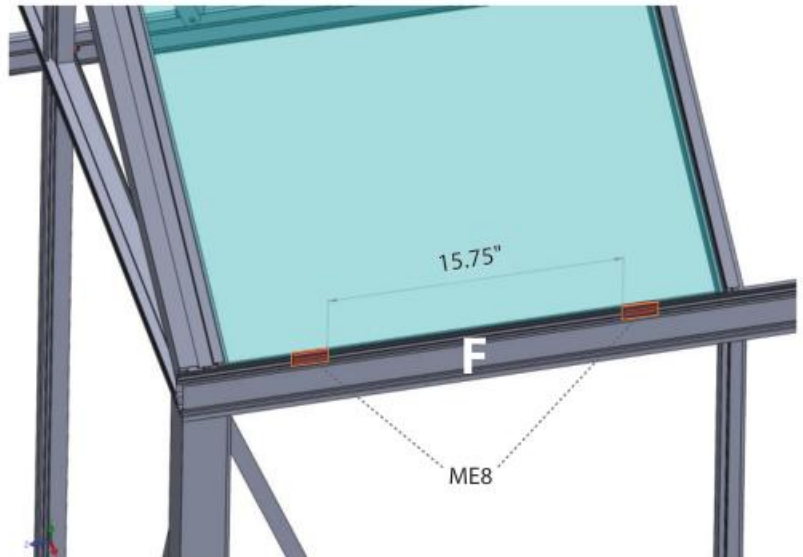
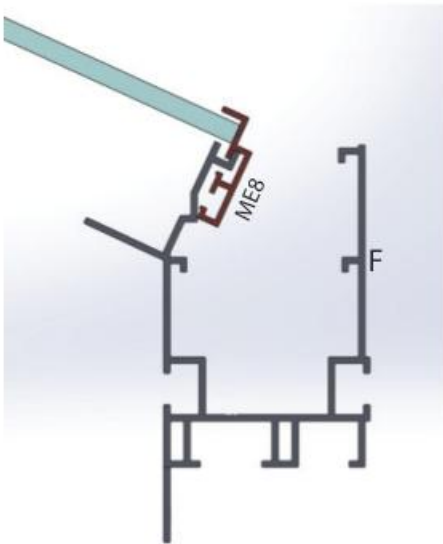
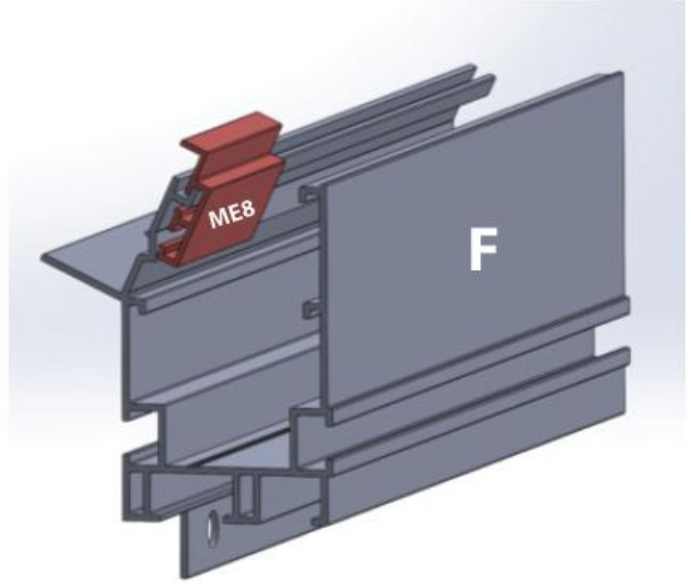
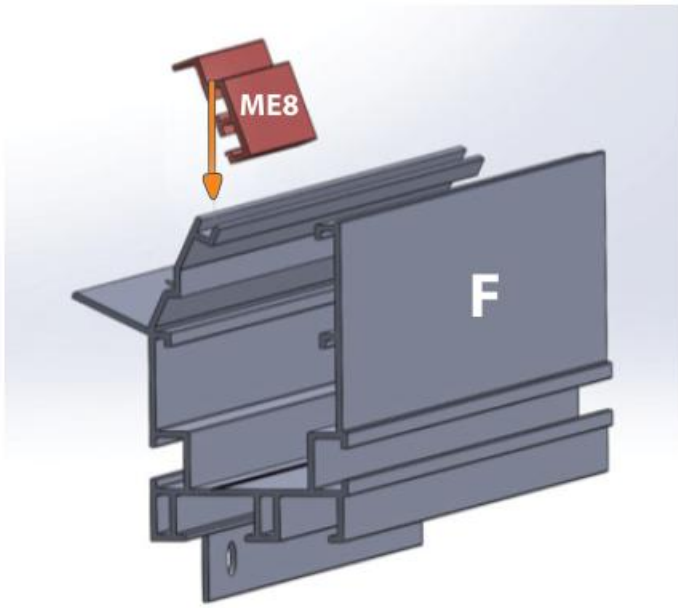


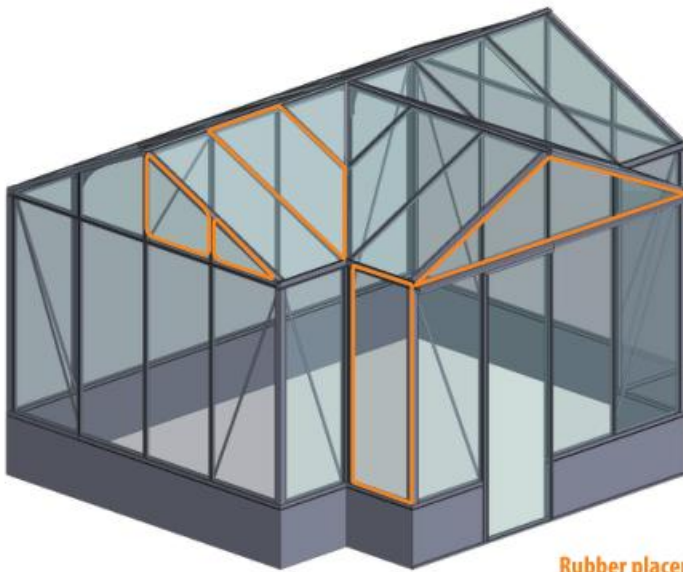
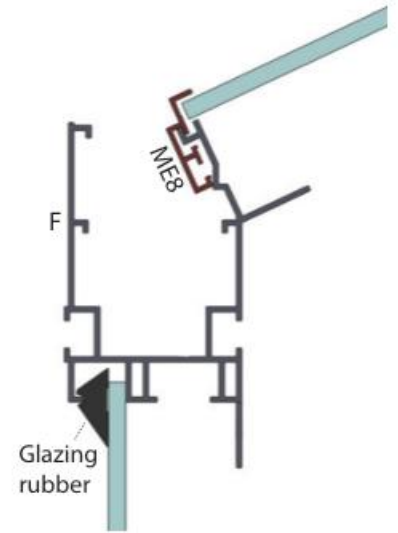
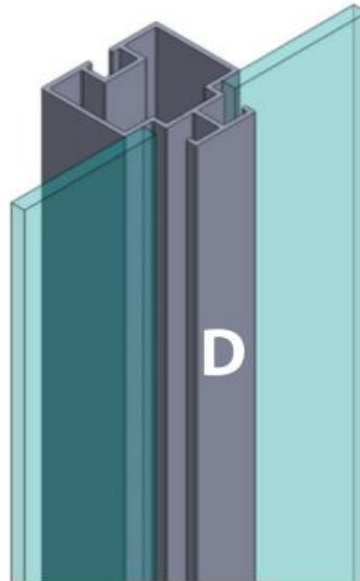
ME 9



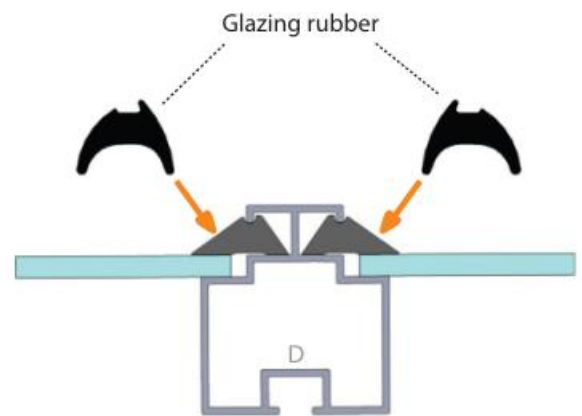
Install ridge decors before roof windows

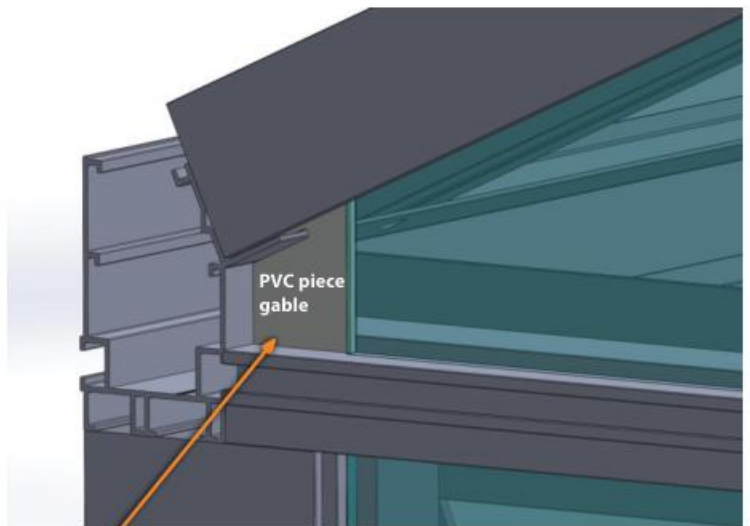
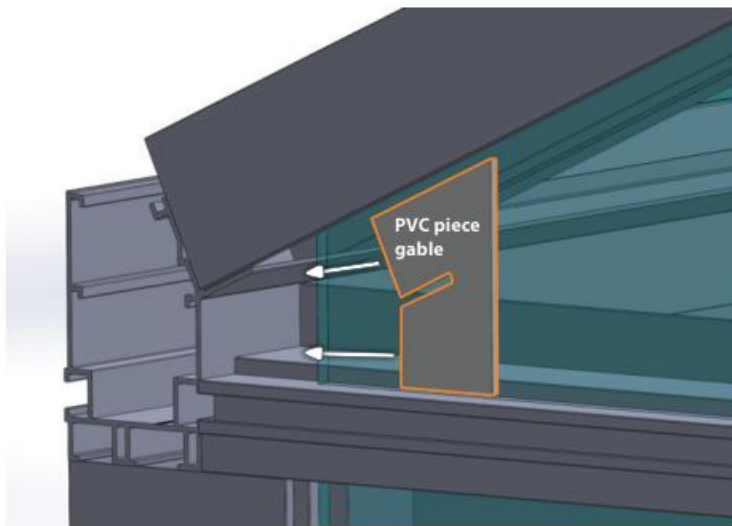
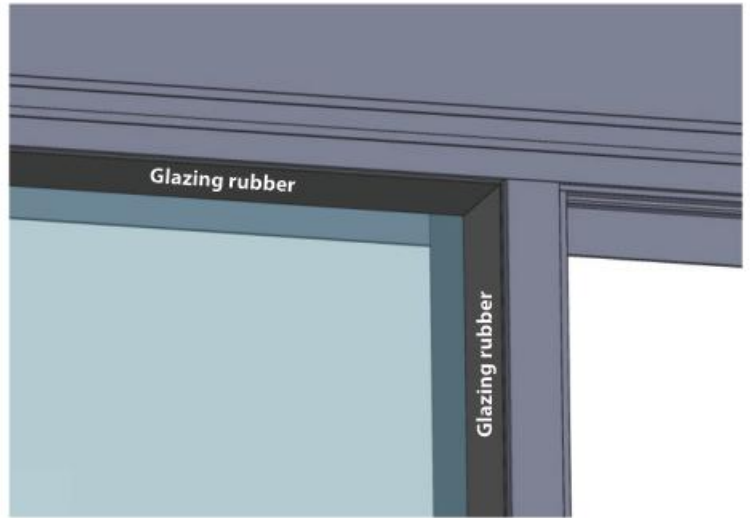
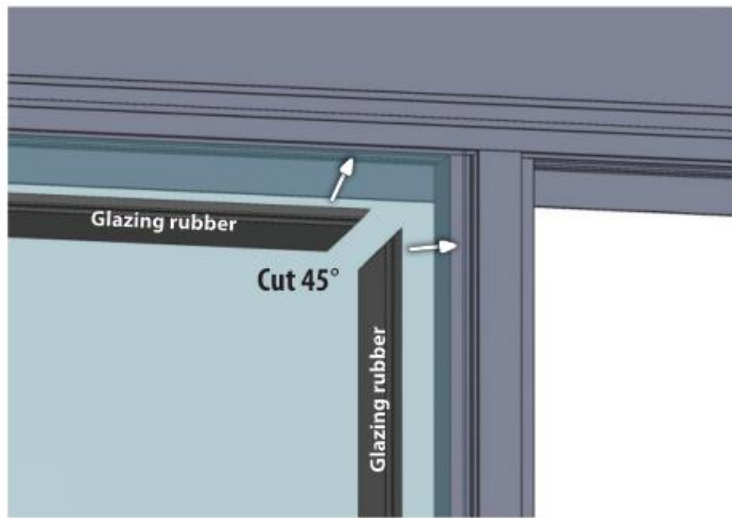


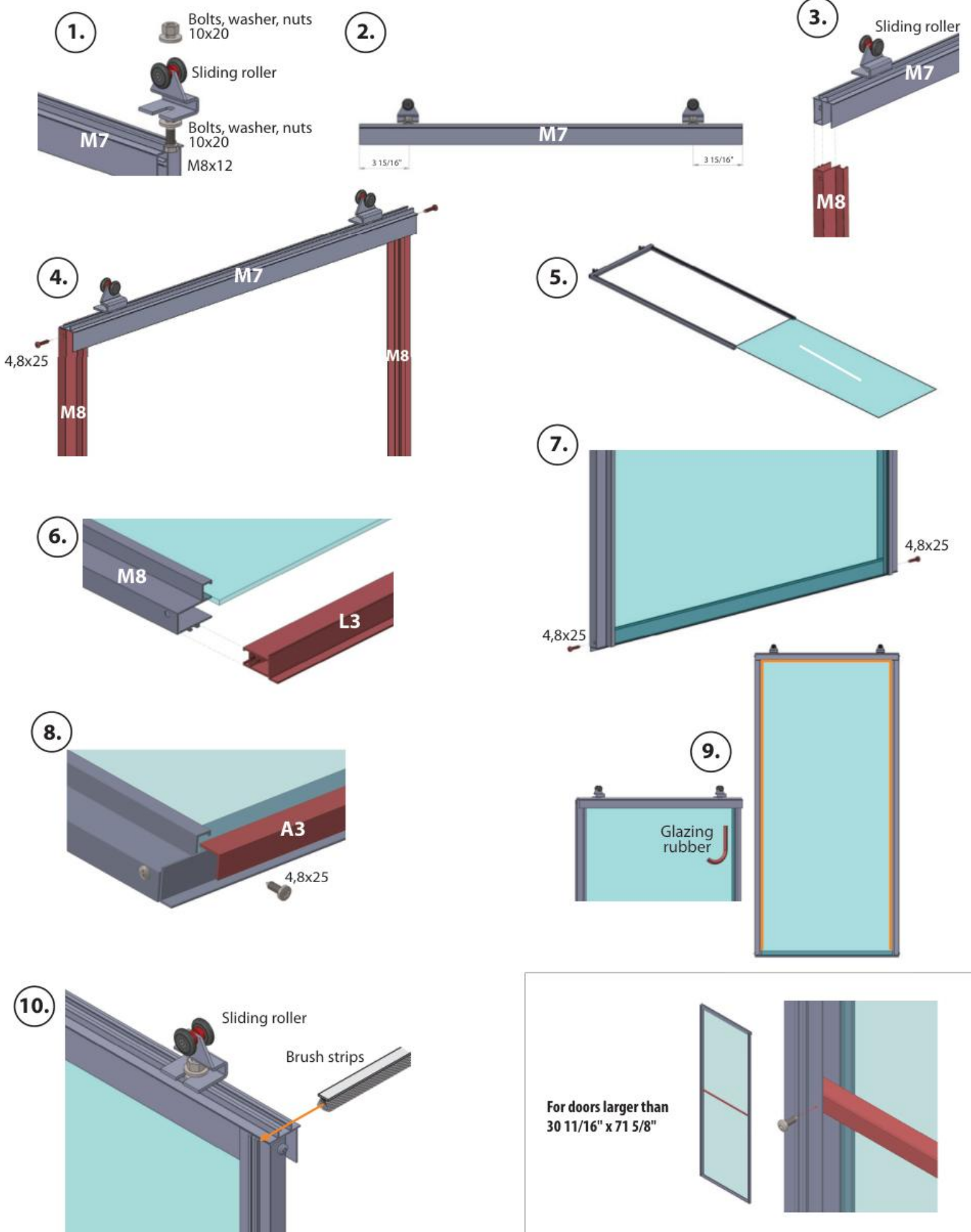


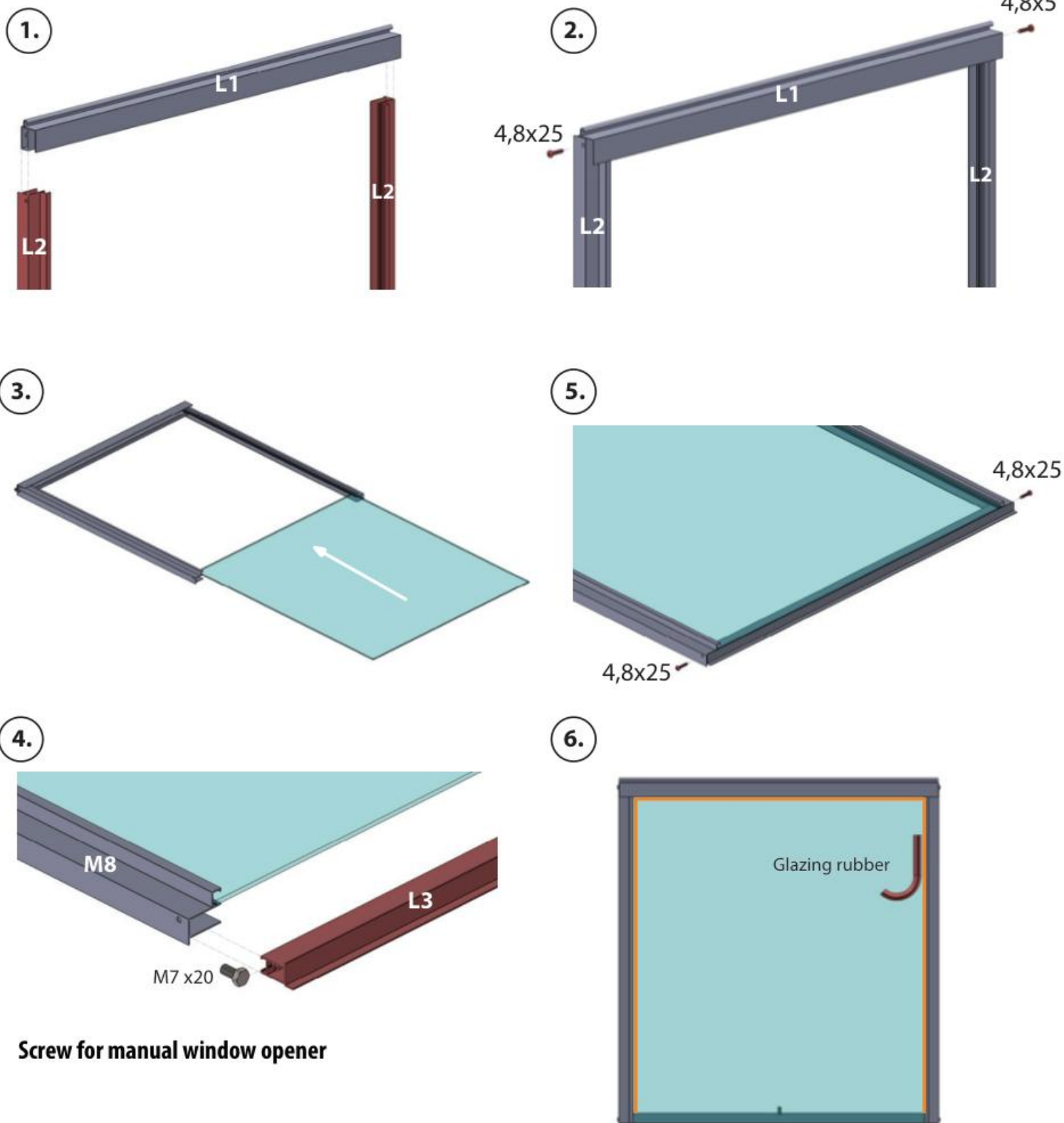


Rubber placement

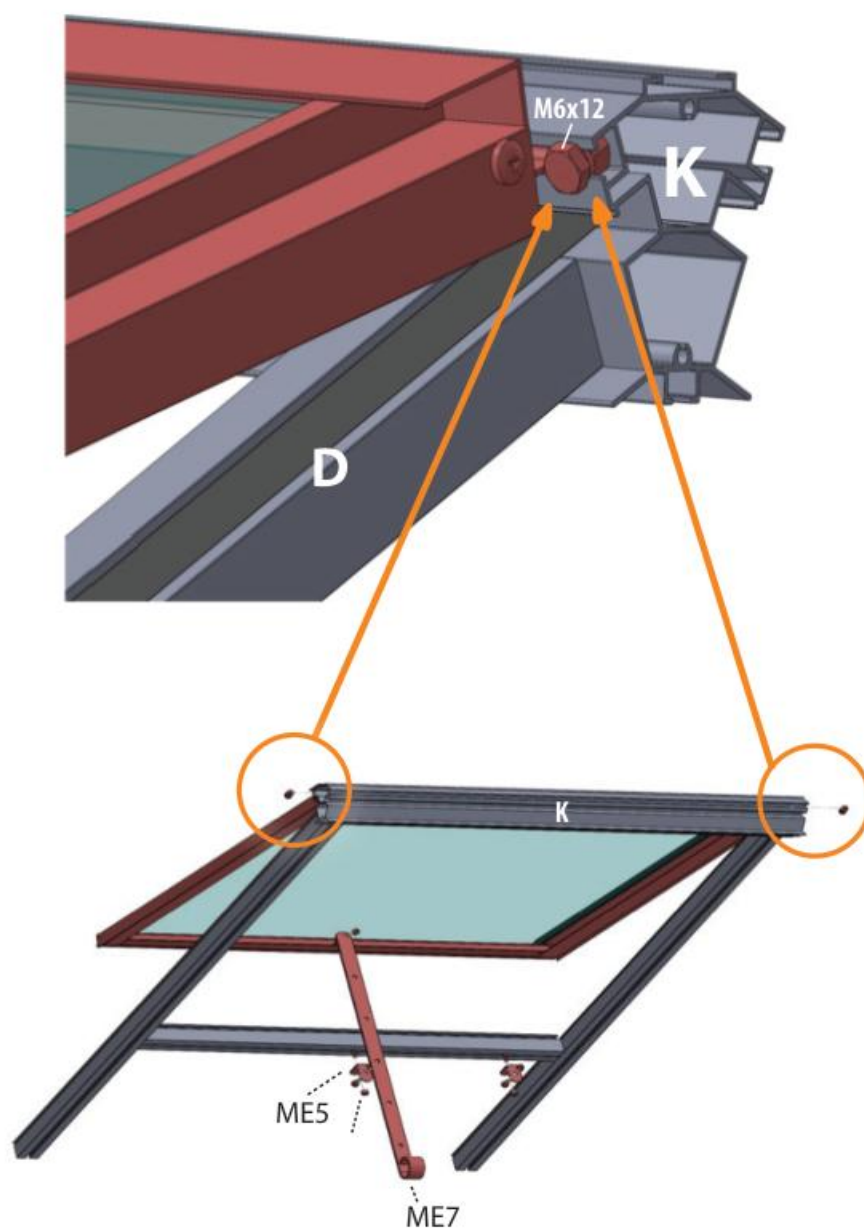
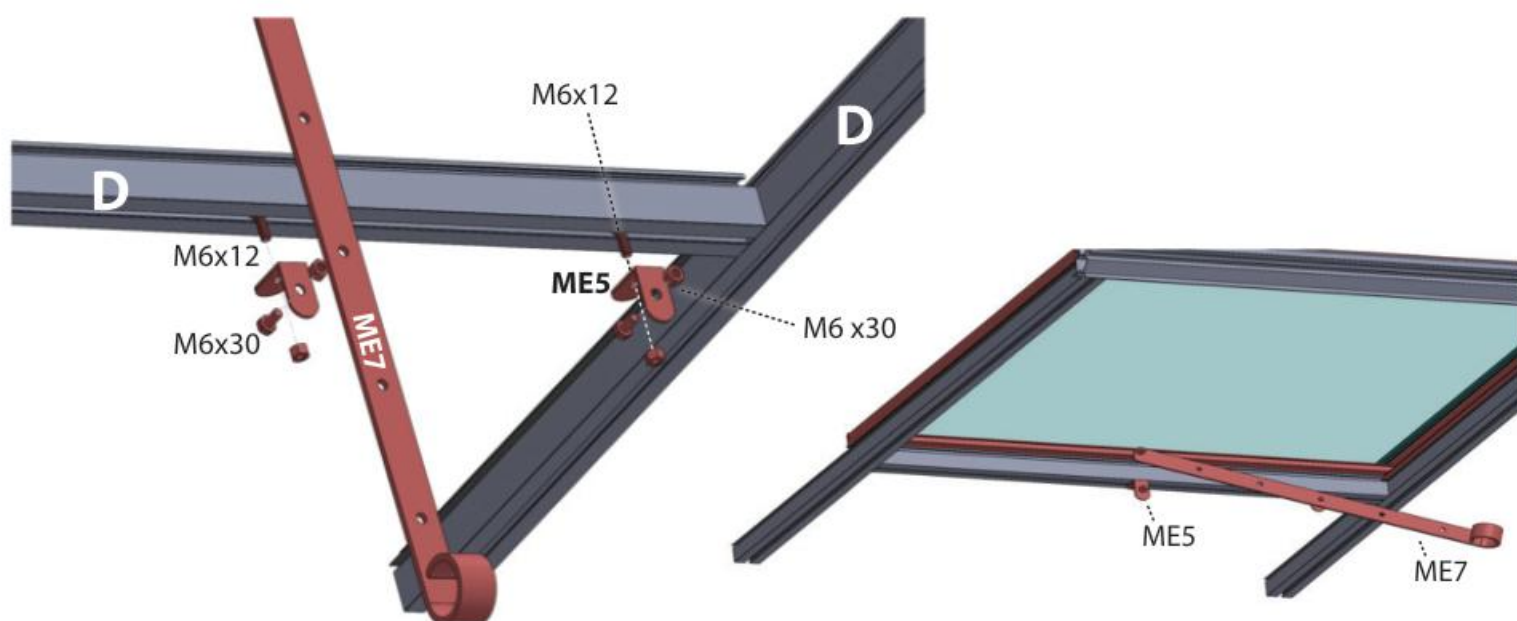


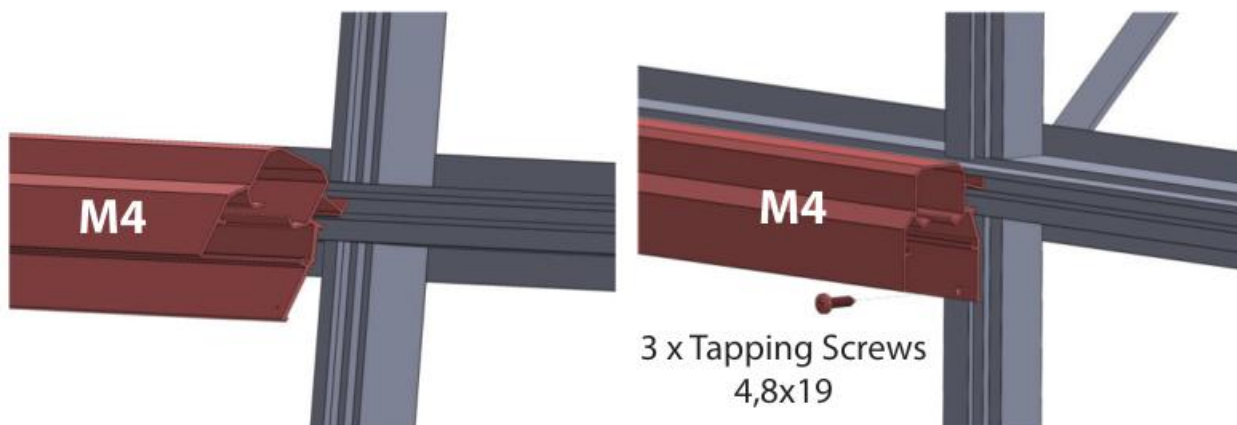




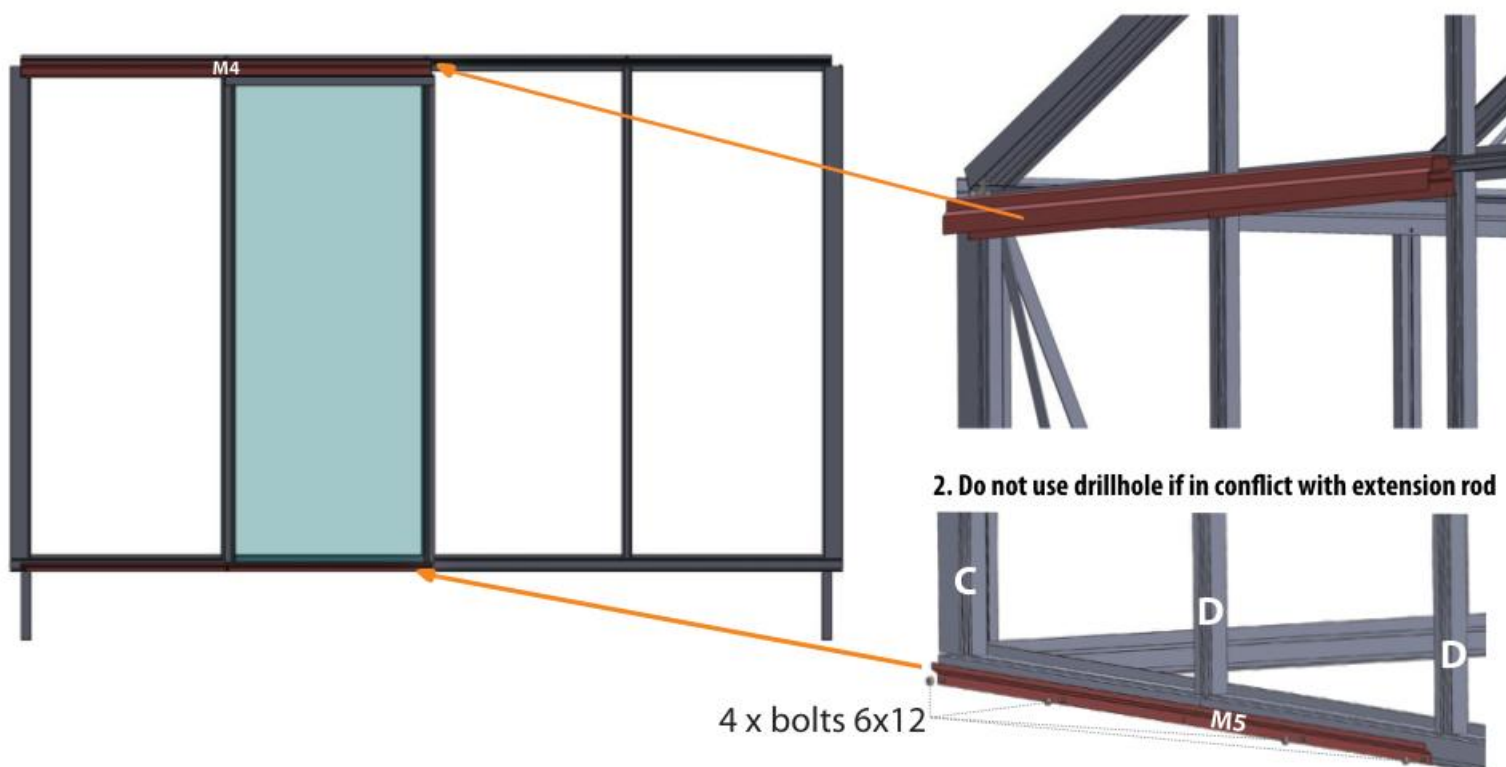
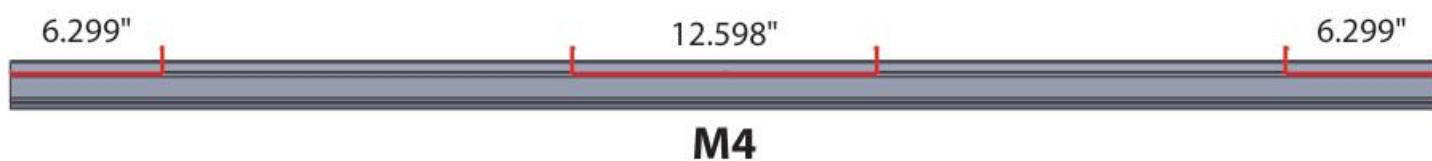


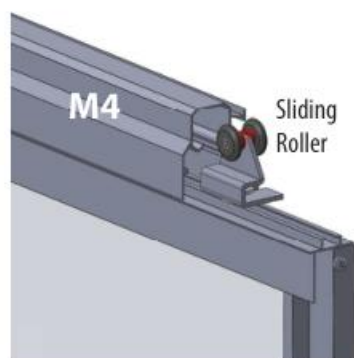
Screw for manual window opener



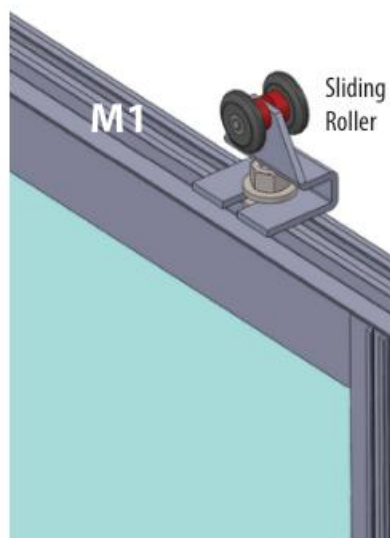
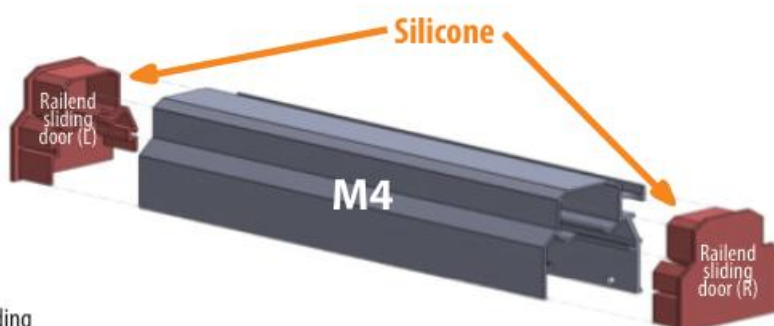
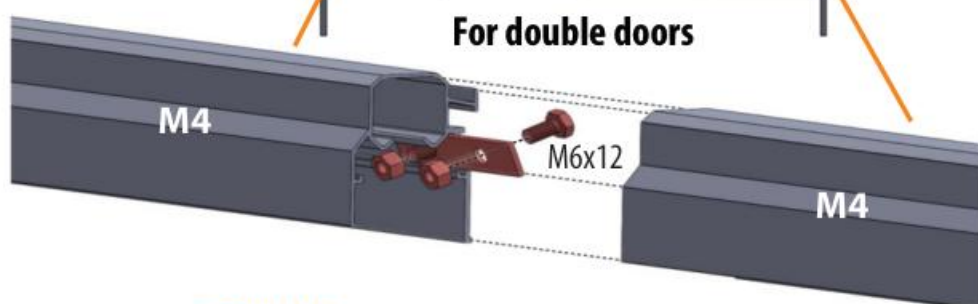
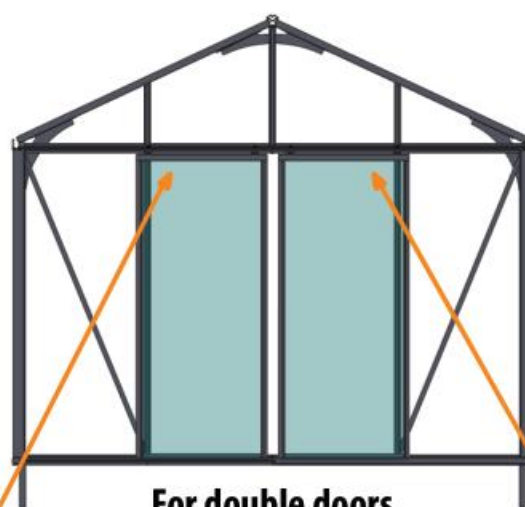


If in conflict with extension rod, cut out part here





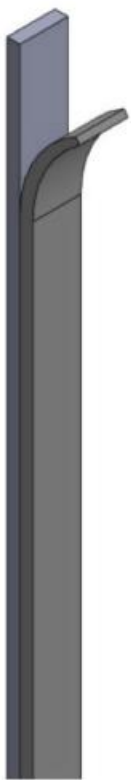
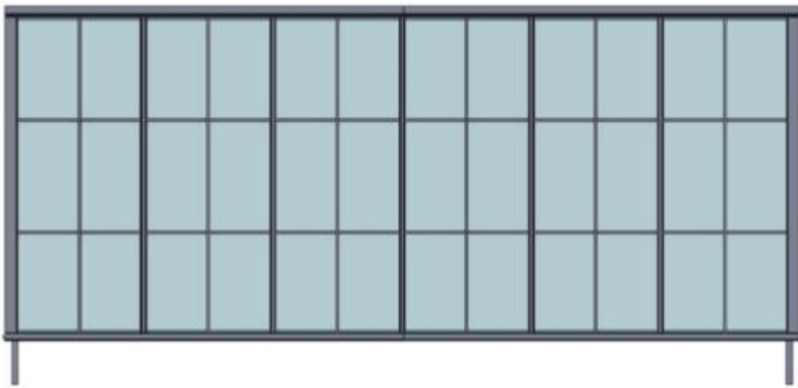
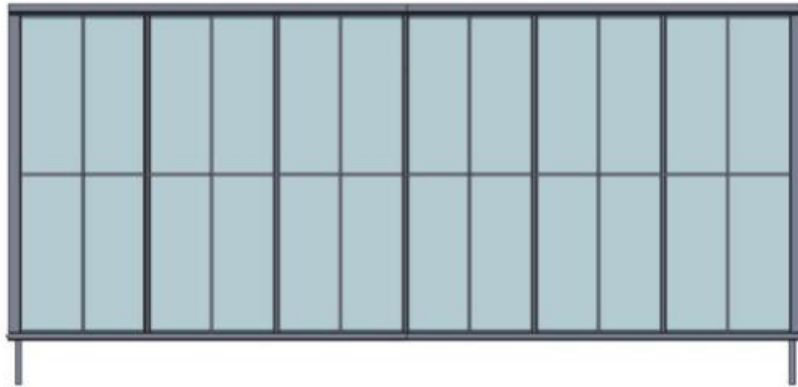
Insert doors into door profile and add stoppers



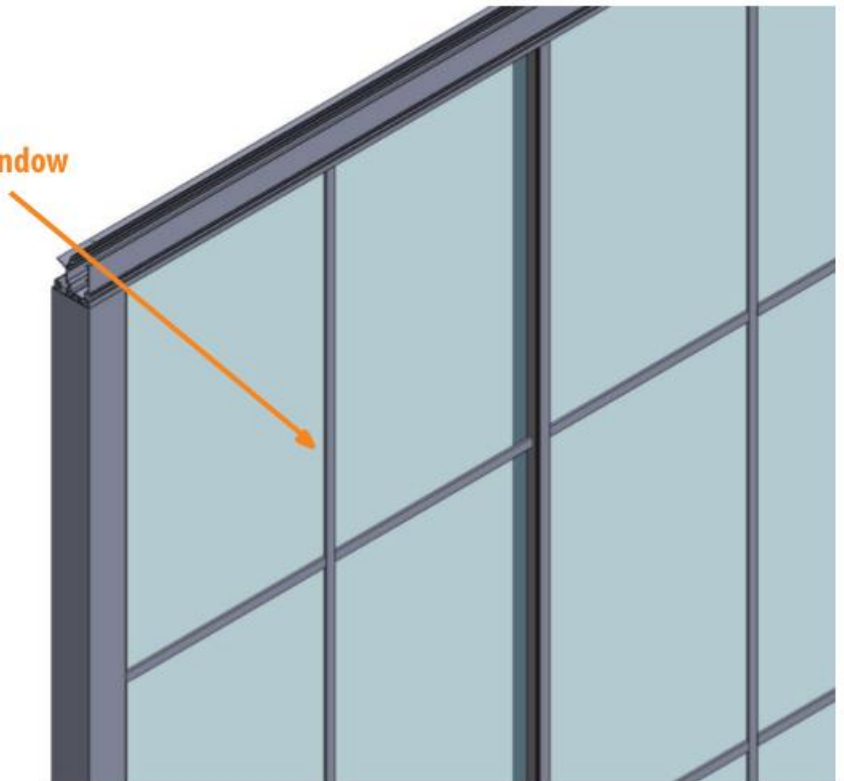
For double doors install 1 extra L profile

4 x Tapping screws 4,8x25

Window crossbars (optional)

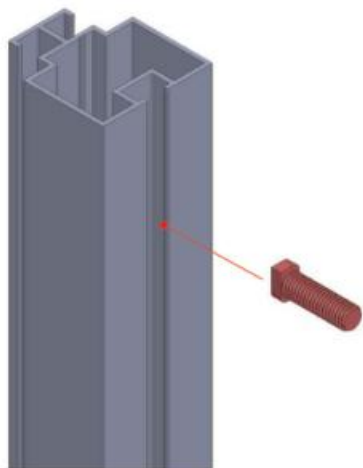


Glue to the window

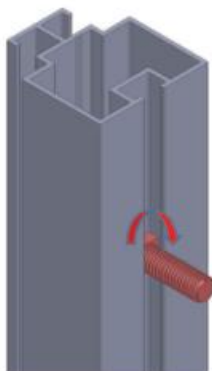


ACCESSORY MOUNTS

1. Insert the special screw into the profile



2. Turn it 90°



3. Attach the accessory and secure it with a nut

