



# PYRAMID ON WALL

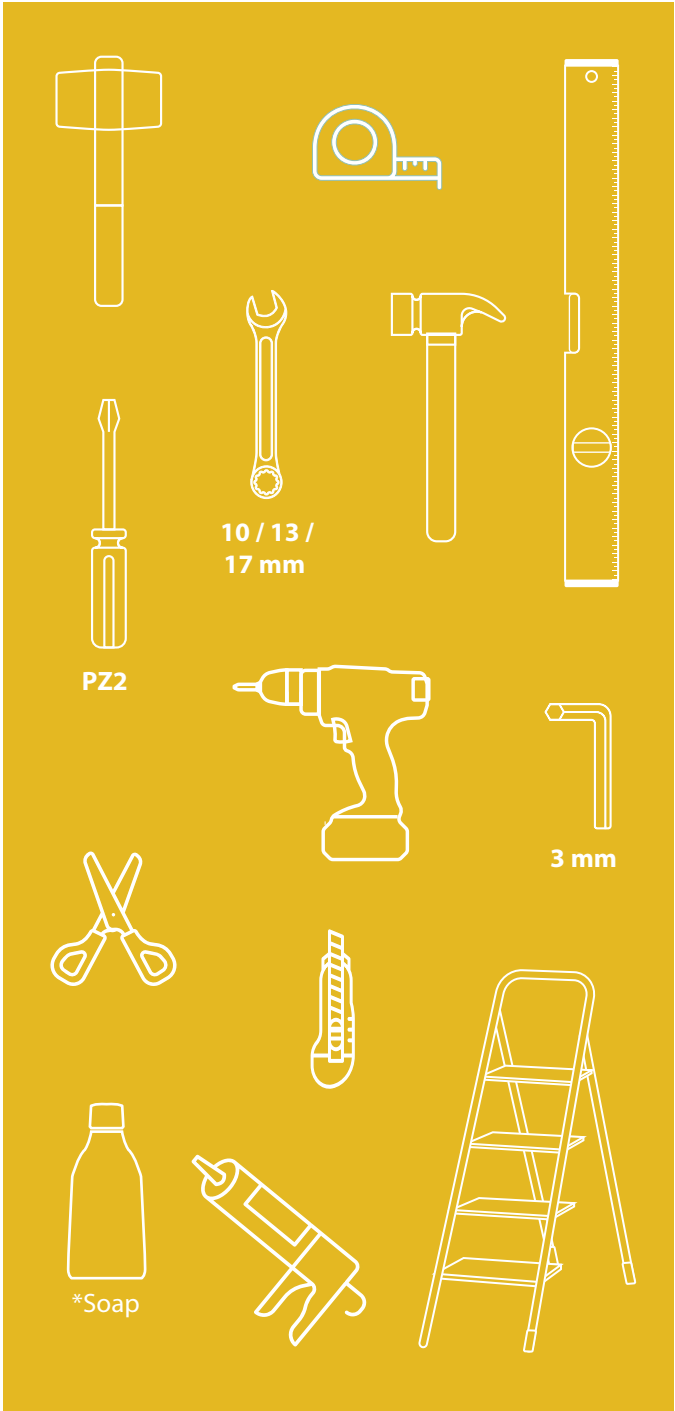
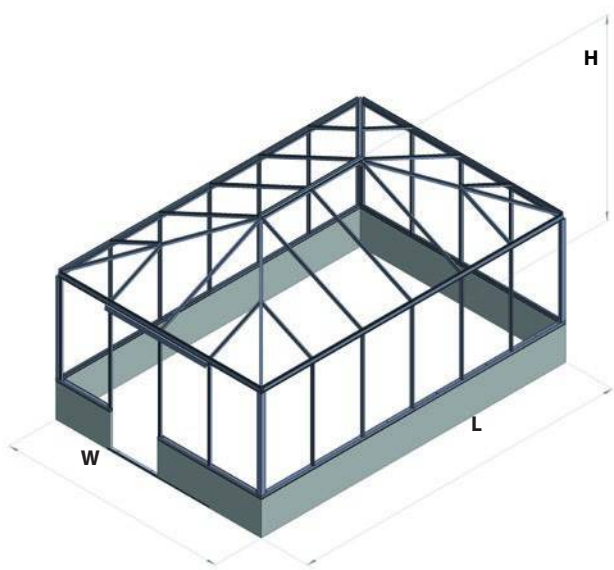


# ASSEMBLY INSTRUCTIONS

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 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 (in)  | L (in)  | H (in)  | Side height (in) | Door / Side height (in) | Area (ft²) | Roof windows |
|---------|---------|---------|------------------|-------------------------|------------|--------------|
| 151.57" | 180.71" | 105.12" | 72.44"           | 72.83"                  | 177.82 ft² | 2            |
| 180.71" | 239.37" | 105.12" | 72.44"           | 72.83"                  | 252.41 ft² | 2            |
| 209.84" | 298.03" | 105.12" | 72.44"           | 72.83"                  | 322.92 ft² | 6            |

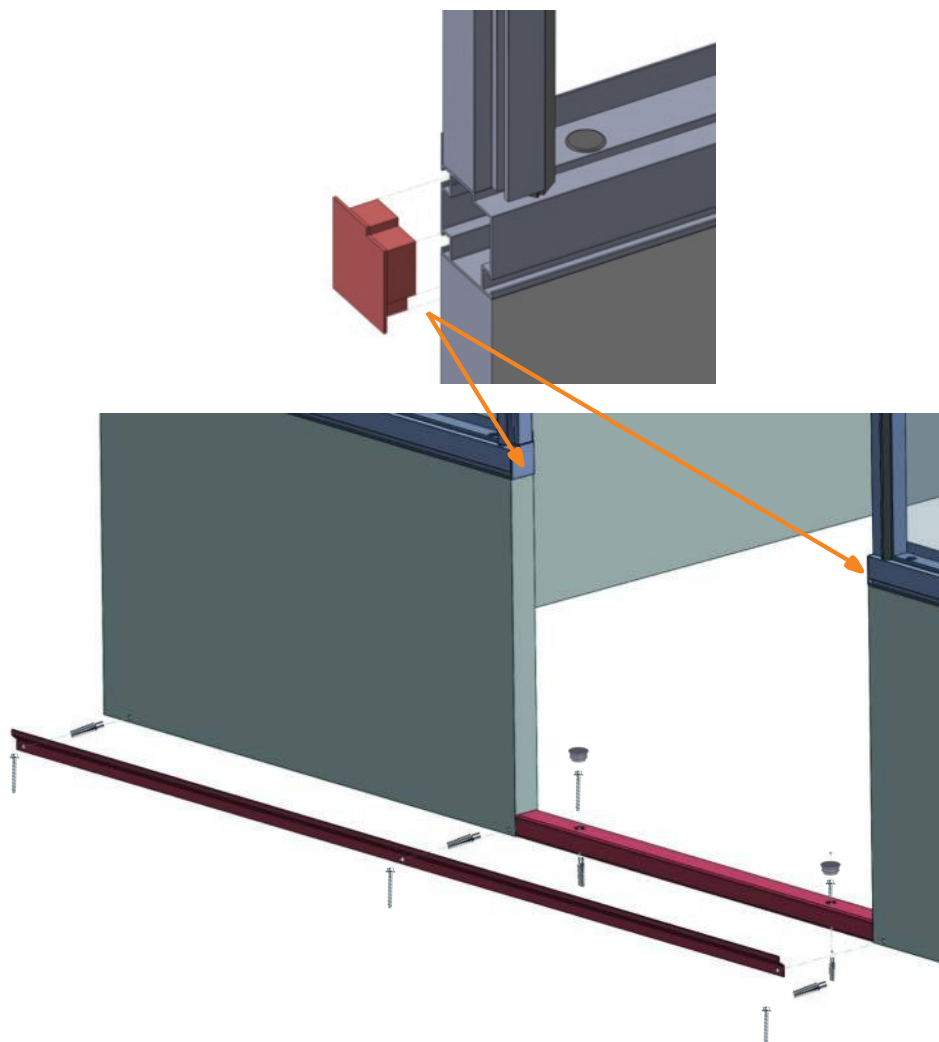
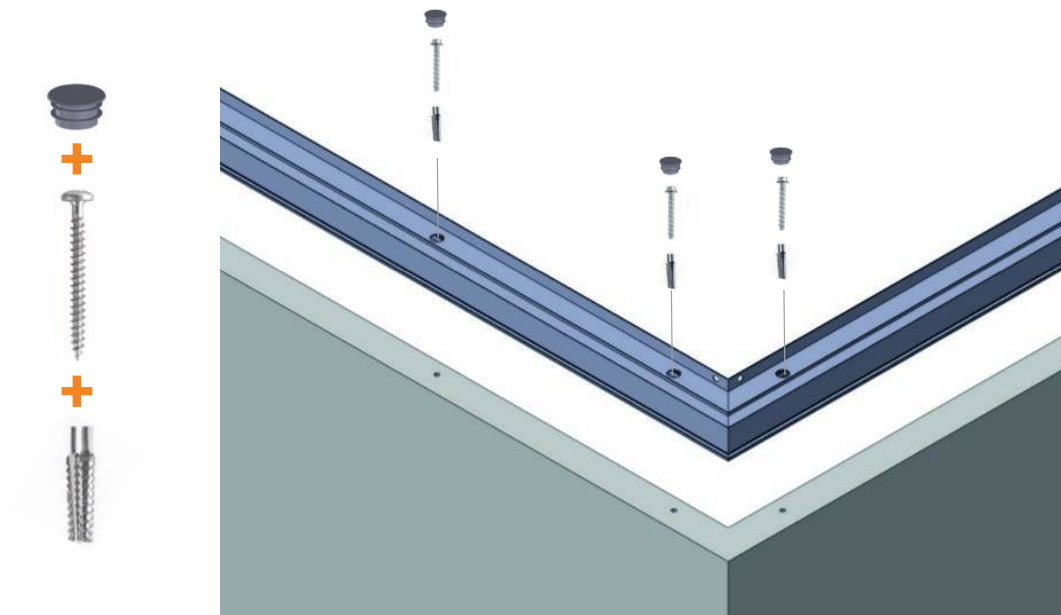
## WIND WARNING

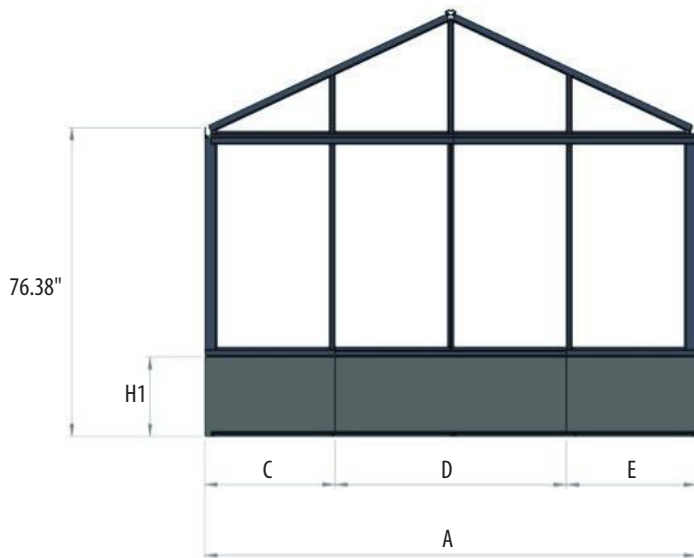
The manufacturer assumes no responsibility for damage caused by strong winds or storms. The structure must be secured according to the fastening options specified in the assembly instructions. During storms, all doors and windows must be closed.

## SNOW WARNING

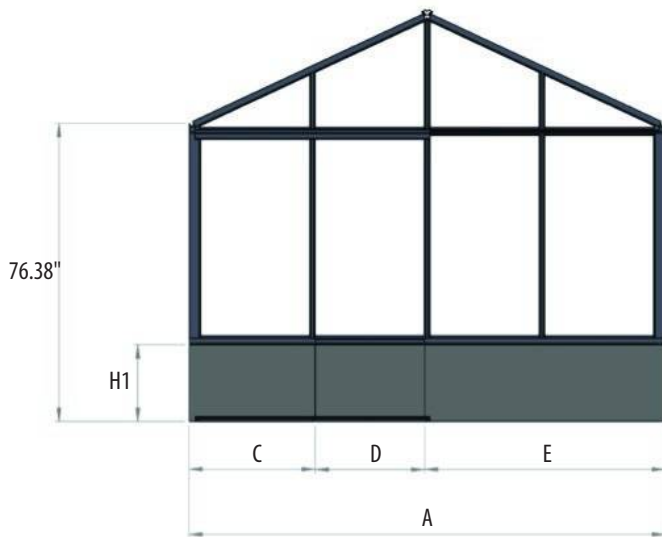
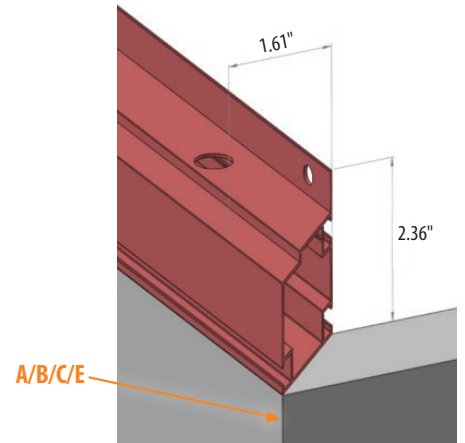
Snow must be removed regularly from the roof. Excess snow load may cause structural failure. Damage caused by snow overload is not covered by warranty.

1. Place profiles on wall
2. Mark drill spots
3. Drill 6 mm holes in wall
4. Cut base profile for doors
5. Attach profiles to wall with dowel and screw

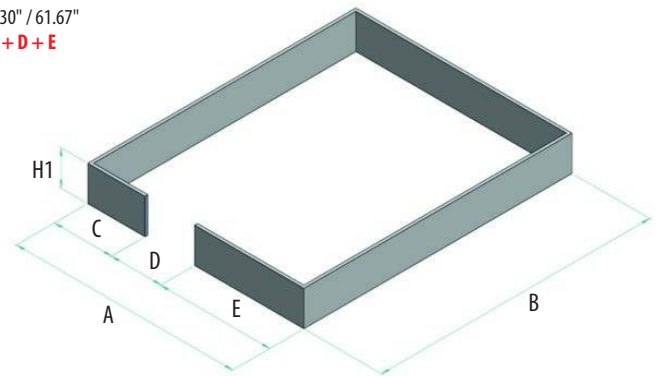




A = 121.97"  
 B = 63.23" / 92.60" / 121.97" / 151.34" / 180.71" / 210.08" / 239.45"  
 C = 32.30"  
 D = 57.36"  
 E = 32.30"  
**!A = C + D + E**



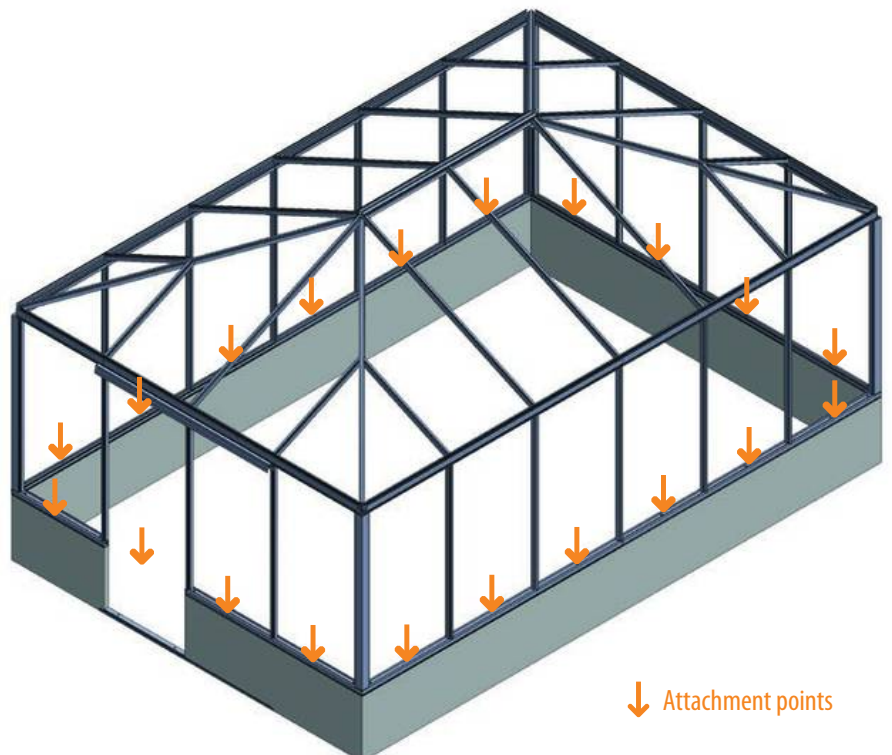
A = 121.97"  
 B = 63.23" / 92.60" / 121.97" / 151.34" / 180.71" / 210.08" / 239.45"  
 C = 32.30" / 61.67"  
 D = 27.99"  
 E = 32.30" / 61.67"  
**!A = C + D + E**



H1 = 3.94" / 7.87" / 11.81" / 15.75" / 19.69"

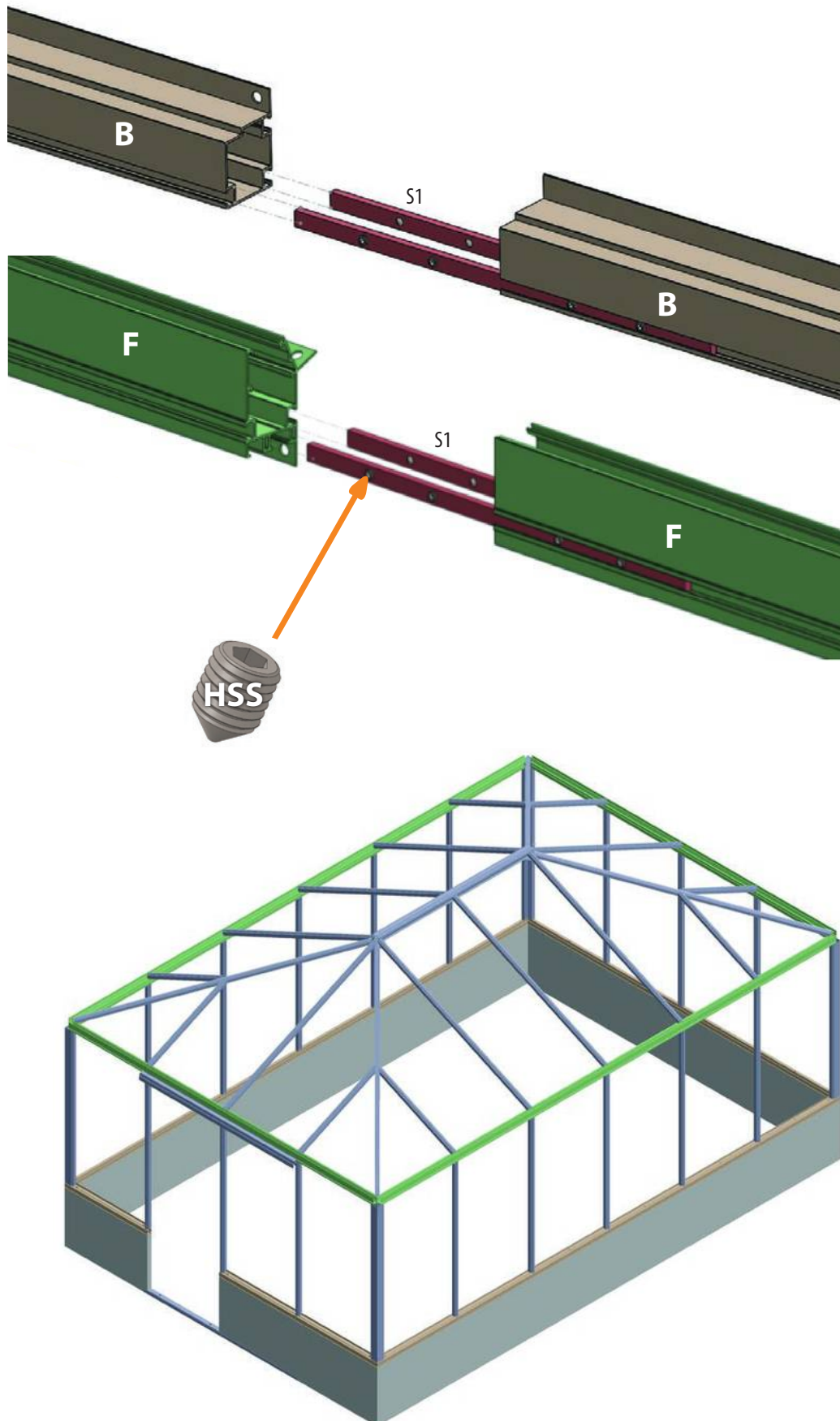
## IF CORNER REINFORCEMENTS ARE NOT USED

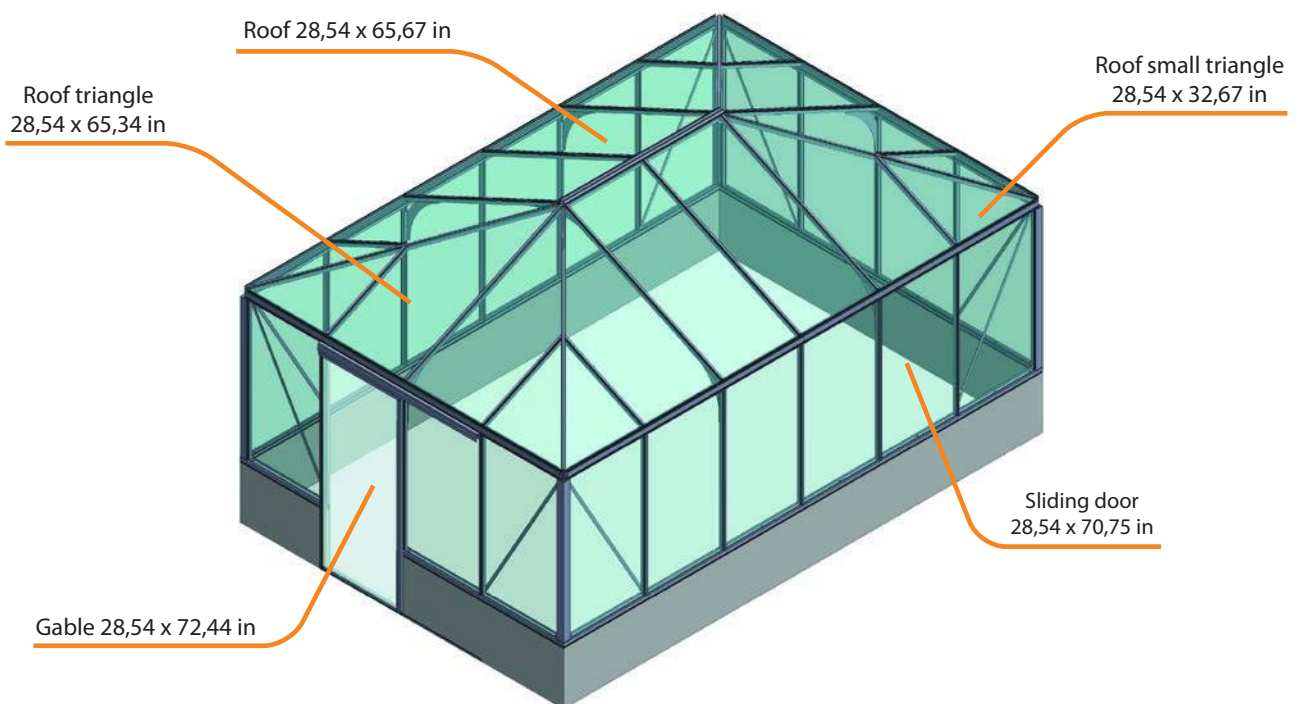
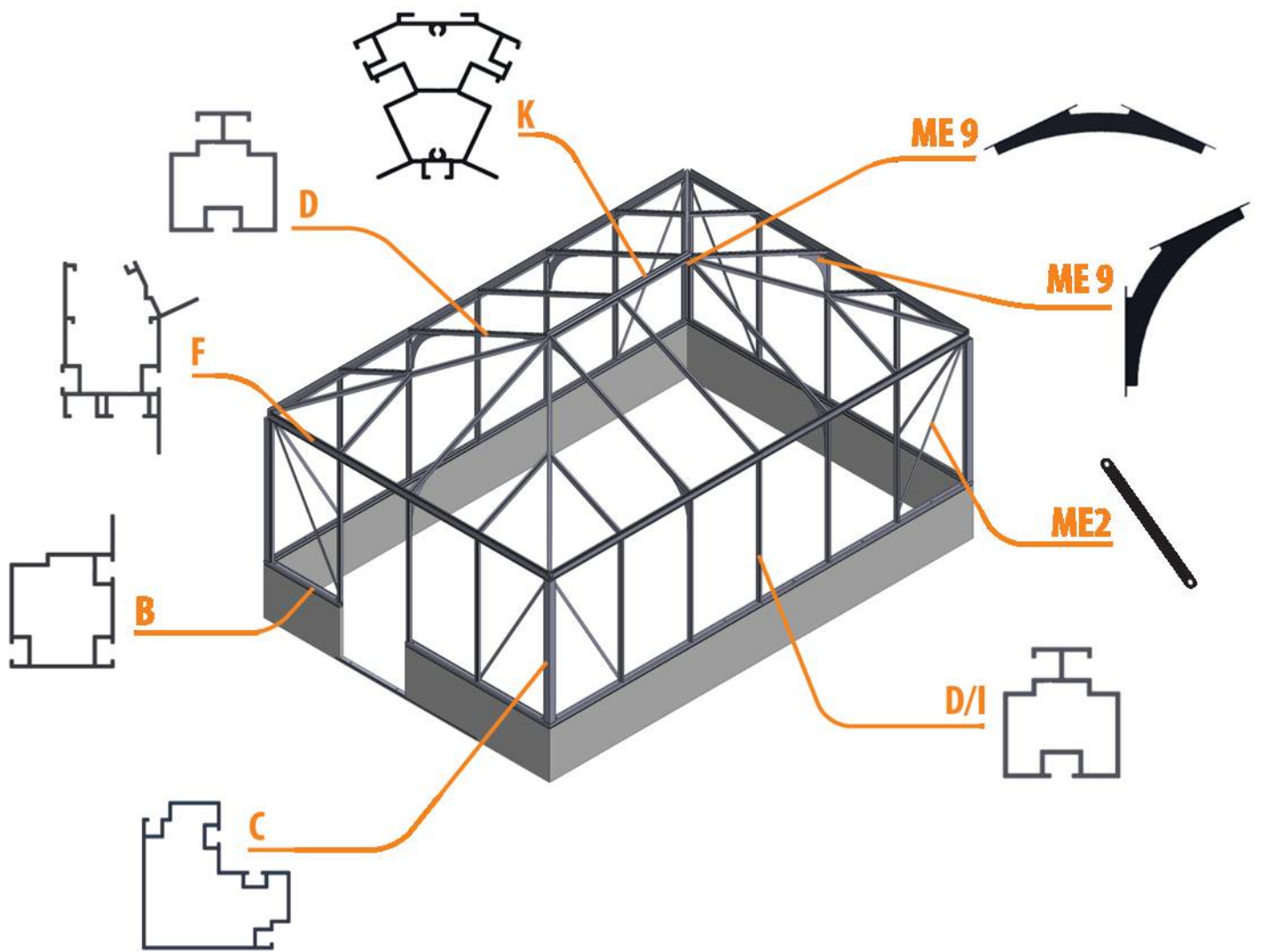
1. Drill holes in profile
2. Secure base with dowel and screw
3. Use plastic covers for holes



# EXTENSIONS

Fix extension rod in place with screw

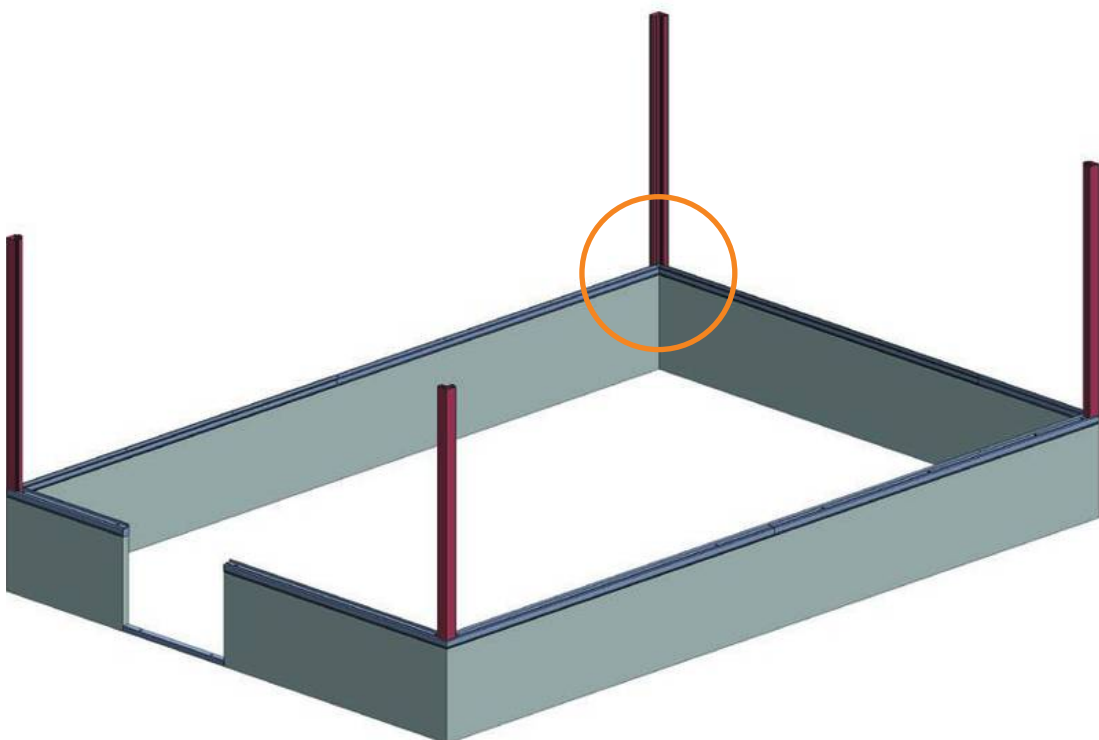
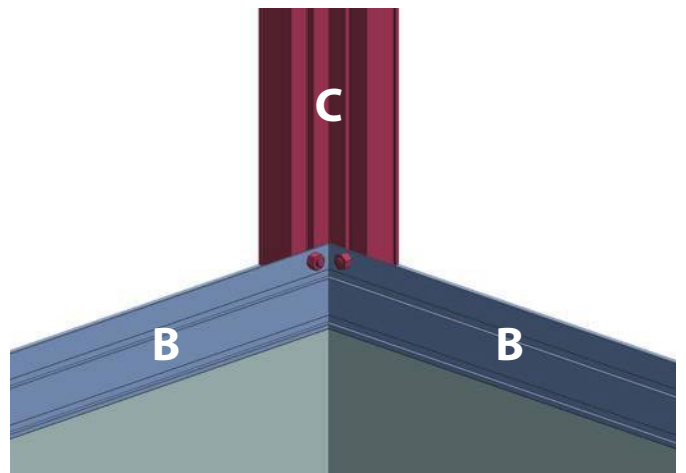
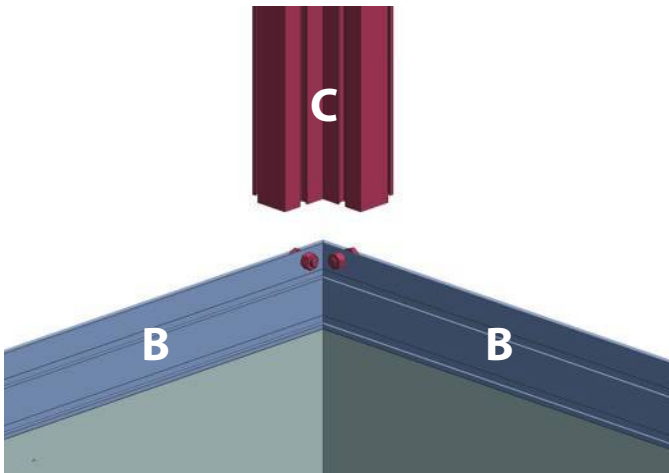
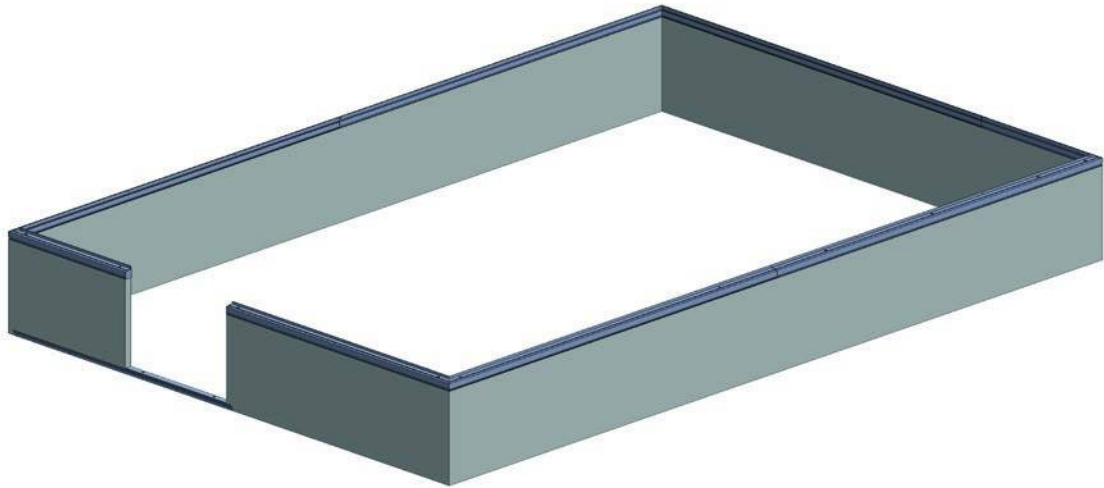


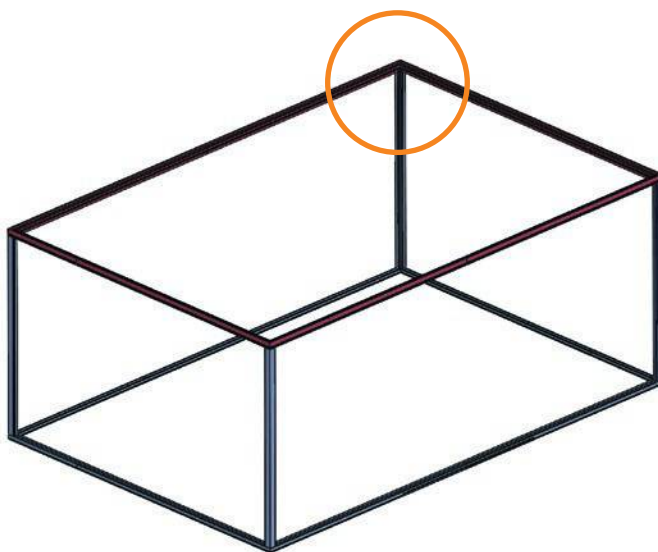
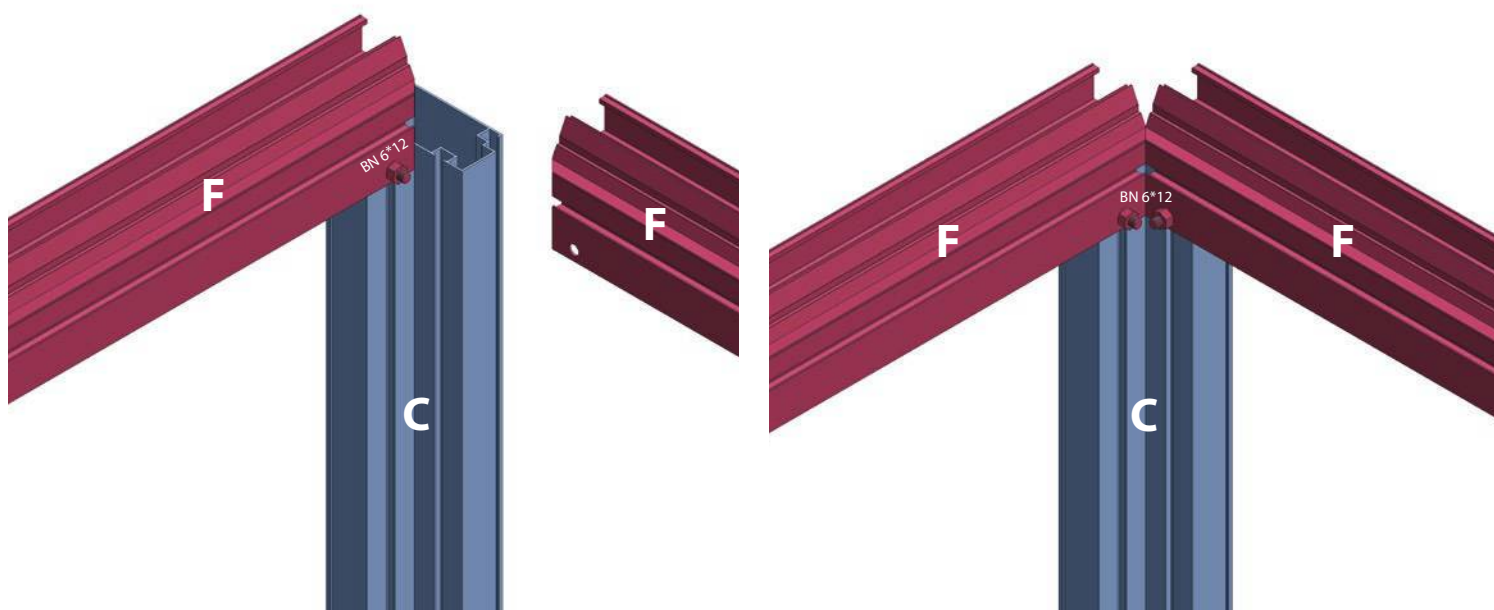


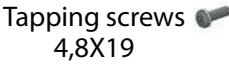
# CLASSIFICATION OF PARTS

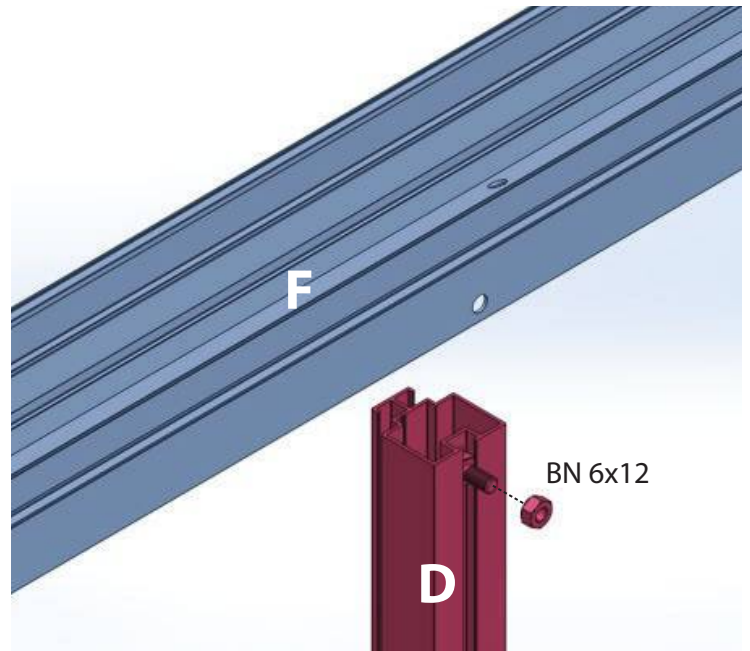
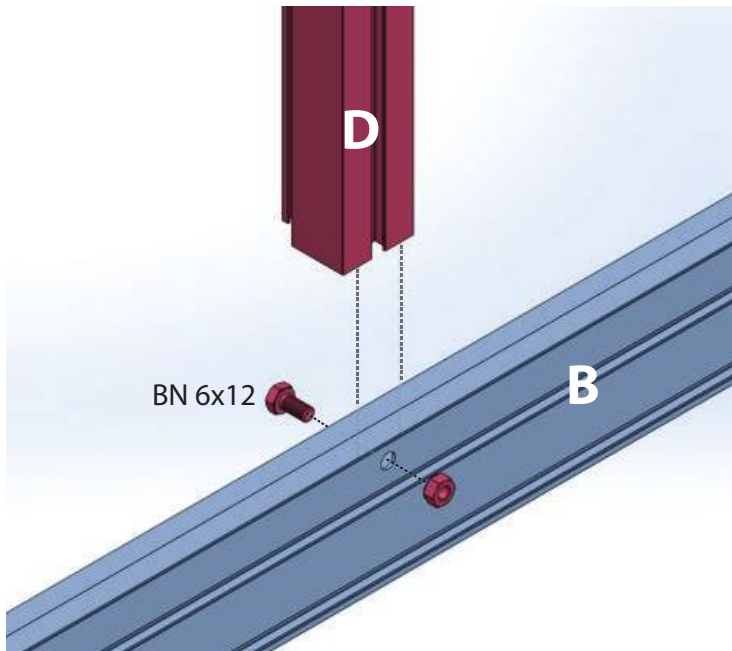
| Part description, code and size                                                     |              |                                  | 92,6x92,6         | 122x122 | 122x151,34 | 122x180,71 | 122x210 | 122x239,45 |
|-------------------------------------------------------------------------------------|--------------|----------------------------------|-------------------|---------|------------|------------|---------|------------|
|                                                                                     |              | Size (in)                        |                   |         |            |            |         |            |
|    | B2           | 90                               |                   | 4       | 4          | 4          | 4       | 4          |
|                                                                                     | B3           | 12                               |                   | 4       | 2          | 2          | 4       | 2          |
|                                                                                     | B5           | 92,6                             | 4                 |         |            |            |         |            |
|                                                                                     | B6           | 61,34                            |                   |         | 2          |            |         | 2          |
|                                                                                     | B7           | 90,71                            |                   |         |            | 2          |         |            |
|                                                                                     | B8           | 88,11                            |                   |         |            |            | 2       | 2          |
|    | C1           | Length = 72 in minus wall height | 4                 | 4       | 4          | 4          | 4       | 4          |
|    | D1           | Length = 72 in minus wall height | 8                 | 12      | 14         | 16         | 18      | 20         |
|                                                                                     | I1           | 65                               |                   |         | 4          | 6          | 8       | 10         |
|                                                                                     | I10          | 48,39                            | 4                 |         |            |            |         |            |
|                                                                                     | I11          | 65,15                            | 4                 |         |            |            |         |            |
|                                                                                     | I12          | 33,23                            | 4                 | 4       | 4          | 4          | 4       | 4          |
|                                                                                     | I13          | 33,23                            | 4                 | 4       | 4          | 4          | 4       | 4          |
|                                                                                     | I14          | 64,61                            |                   | 4       | 2          | 2          | 2       | 2          |
|                                                                                     | I15          | 87,17                            |                   | 4       | 4          | 4          | 4       | 4          |
|   | F12          | 89,17                            | 4                 |         |            |            |         |            |
|                                                                                     | F13          | 30,31                            |                   | 4       | 2          | 2          | 4       | 2          |
|                                                                                     | F15          | 89,06                            |                   |         |            | 2          |         |            |
|                                                                                     | F16          | 88,39                            |                   | 4       | 4          | 4          | 4       | 4          |
|                                                                                     | F17          | 59,69                            |                   |         | 2          |            |         |            |
|                                                                                     | F8           | 88,11                            |                   |         |            |            | 2       | 2          |
|                                                                                     | F18          | 59,72                            |                   |         |            |            |         | 2          |
|  | K18          | 59,72                            |                   |         |            | 1          |         |            |
|                                                                                     | K19          | 30,75                            |                   |         | 1          |            |         |            |
|                                                                                     | K32          | 89,5                             |                   |         |            |            | 1       |            |
|                                                                                     | K33          | 57,6                             |                   |         |            |            |         | 1          |
|                                                                                     | K34          | 61,3                             |                   |         |            |            |         | 1          |
|  | M1           | 30,63                            | 1                 | 1       | 1          | 1          | 1       | 1          |
|  | M2           | 71,1                             | 2                 | 2       | 2          | 2          | 2       | 2          |
|  | M3           | 30,63                            | 1                 | 1       | 1          | 1          | 1       | 1          |
|  | M4           | 60,24                            | 1                 | 1       | 1          | 1          | 1       | 1          |
|  | M5           | 60,24                            | 1                 | 1       | 1          | 1          | 1       | 1          |
|  | M7           | 71,65                            | 2                 | 2       | 2          | 2          | 2       | 2          |
|  | S1           | 11,81                            | 0                 | 16      | 17         | 21         | 25      | 25         |
|  | M2           | 78                               | 8                 | 8       | 8          | 8          | 8       | 8          |
|  | M4           | 58,07                            | 2                 | 2       | 2          | 2          | 2       | 2          |
|  | M9 side part | 11,81 x 11,81                    | 4                 | 4       | 6          | 6          | 6       | 8          |
|  | M9 top part  | 11,81 x 11,81                    | 1                 | 1       | 2          | 2          | 2       | 3          |
|  | M8           | 2                                | 24                | 12      | 16         | 40         | 44      | 48         |
|  | A3           | 0,6x0,6x28                       | 1                 | 1       | 1          | 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               |                   |         |            |            |         |            |
|  | T00          | 57,28 x 1,18 x 1,57              |                   |         |            |            |         |            |

|                                                                                     |                                        |                    |                |     |     |     |     |     |
|-------------------------------------------------------------------------------------|----------------------------------------|--------------------|----------------|-----|-----|-----|-----|-----|
|     | BPE (L)                                | 1.61 x 1.77 x 0.67 | 1              | 1   | 1   | 1   | 1   | 1   |
|    | BPE (R)                                | 1.61 x 1.77 x 0.67 | 1              | 1   | 1   | 1   | 1   | 1   |
|     | T                                      | 28 x 1.18 x 1.57   | 1 if one doors |     |     |     |     |     |
|    | SID                                    | 0.24 x 1.57        | 16             | 18  | 20  | 22  | 24  | 26  |
|    | BO                                     | 0.39 x 1.57        | 16             | 18  | 20  | 22  | 24  | 26  |
|    | BPC                                    | 0.55 x 0.39        | 16             | 18  | 20  | 22  | 24  | 26  |
|                                                                                     |                                        |                    |                |     |     |     |     |     |
|    | Glazing rubber (R)                     |                    | 230            | 360 | 426 | 476 | 542 | 590 |
|    | Brush strip (in)                       |                    | 142            | 142 | 142 | 142 | 142 | 142 |
|    | Down pipe bend 90° · Ø1,38 in          |                    | 2              | 2   | 2   | 2   | 2   | 2   |
|    | Sliding roller                         |                    | 2              | 2   | 2   | 2   | 2   | 2   |
|    | Bolts 6x12                             |                    | 80             | 90  | 120 | 140 | 170 | 180 |
|    | Bolts 6x30                             |                    | 2              | 2   | 2   | 4   | 4   | 4   |
|    | Nuts 6x1                               |                    | 85             | 95  | 125 | 145 | 180 | 190 |
|    | Bolts, washer, 2 nuts 7x20             |                    | 1              | 1   | 1   | 2   | 2   | 2   |
|   | Bolts, washer, nuts 10x20              |                    | 2              | 2   | 2   | 2   | 2   | 2   |
|  | Tapping screws 4,8x25                  |                    | 8              | 8   | 12  | 16  | 16  | 16  |
|  | Tapping screws 4,8x19                  |                    | 8              | 8   | 8   | 8   | 8   | 8   |
|  | Hexagon socket screws                  |                    | 0              | 64  | 68  | 68  | 112 | 112 |
|  | Nut caps                               |                    | 85             | 95  | 125 | 145 | 180 | 190 |
|  | Gutter end incl. downpipe (L)          |                    | 1              | 1   | 1   | 1   | 1   | 1   |
|  | Gutter end incl. downpipe (R)          |                    | 1              | 1   | 1   | 1   | 1   | 1   |
|  | Gutter end w/o downpipe                |                    | 2              | 2   | 2   | 2   | 2   | 2   |
|  | Railends (L) sliding door              |                    | 1              | 1   | 1   | 1   | 1   | 1   |
|  | Railends (R) sliding door              |                    | 1              | 1   | 1   | 1   | 1   | 1   |
|  | Corner bracket                         |                    | 4              | 4   | 4   | 4   | 4   | 4   |
|  | Roof profiles connect                  |                    | 4              | 4   | 4   | 4   | 4   | 4   |
|  | Small pyramid cap                      |                    | 1              | 1   | 0   | 0   | 0   | 0   |
|  | Pyramid cap L=43 in                    |                    | 0              | 0   | 1   | 0   | 0   | 0   |
|  | Pyramid cap L=74 in                    |                    | 0              | 0   | 0   | 1   | 0   | 0   |
|  | Pyramid cap L=94 in                    |                    | 0              | 0   | 0   | 0   | 1   | 0   |
|  | Pyramid cap L=125 in                   |                    | 0              | 0   | 0   | 0   | 0   | 1   |
|  | Roof profile connector                 |                    | 0              | 0   | 2   | 2   | 2   | 2   |
|  | Plastic spacer for cap                 |                    | 0              | 0   | 2   | 2   | 2   | 2   |
|  | Screw 4,8x45                           |                    | 0              | 0   | 2   | 2   | 2   | 2   |
|                                                                                     |                                        |                    |                |     |     |     |     |     |
| Glass                                                                               |                                        |                    |                |     |     |     |     |     |
| Gable 28,54 x 72,44 in                                                              | Lenght = 72,44 in<br>minus wall height |                    | 11             | 15  | 17  | 19  | 21  | 23  |
| Sliding door 28,54 x 70,75 in                                                       |                                        |                    | 1              | 1   | 1   | 1   | 1   | 1   |
| Roof 28,54 x 65,67 in                                                               |                                        |                    |                |     | 2   | 4   | 6   | 8   |
| Roof small triangle 28,54 x 32,67 in                                                |                                        |                    | 8              | 8   | 8   | 8   | 8   | 8   |
| Roof narrow triangle 13,86 x 48,94 in                                               |                                        |                    | 8              |     |     |     |     |     |
| Roof triangle 28,54 x 65,34 in                                                      |                                        |                    |                | 8   | 8   | 8   | 8   | 8   |

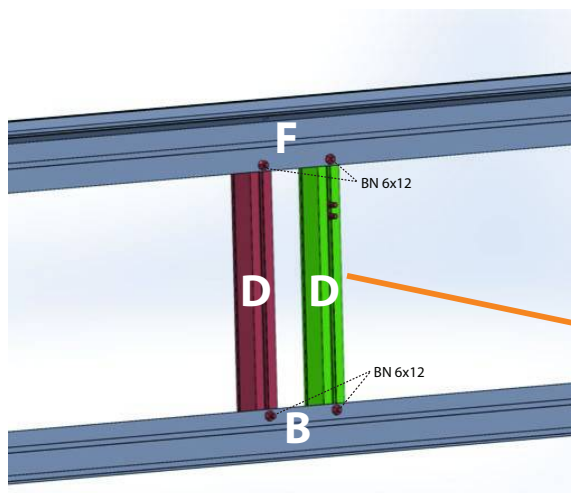
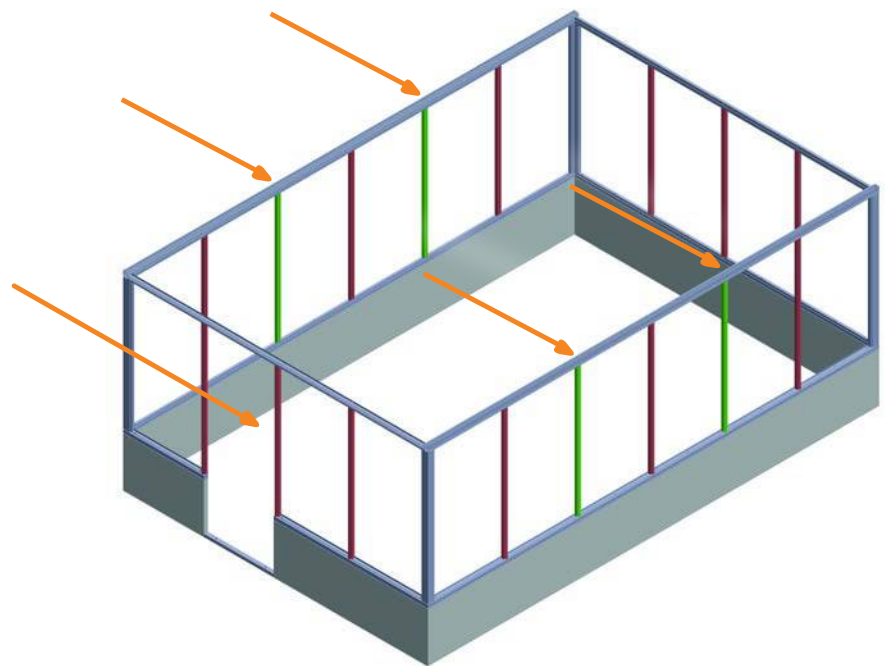




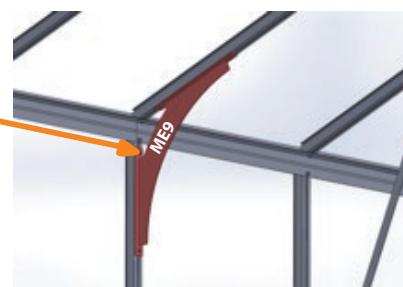




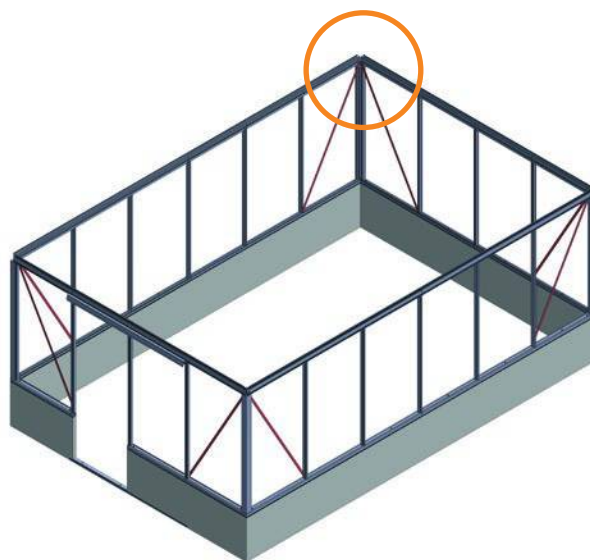
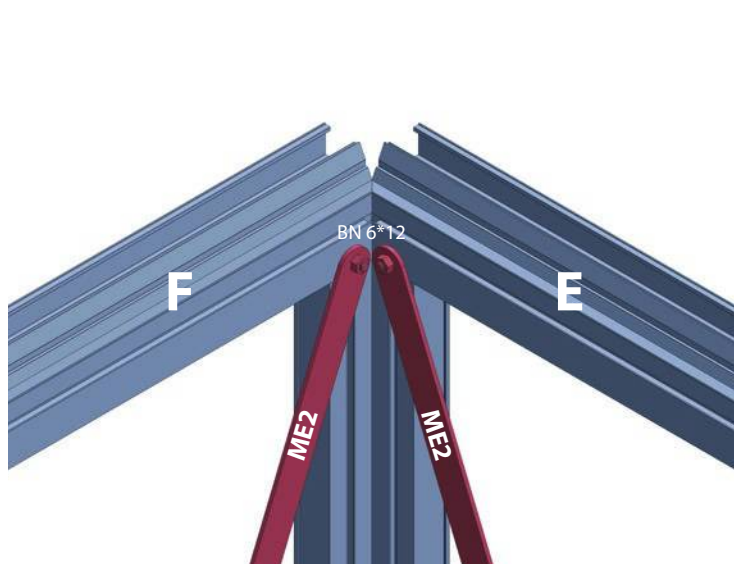
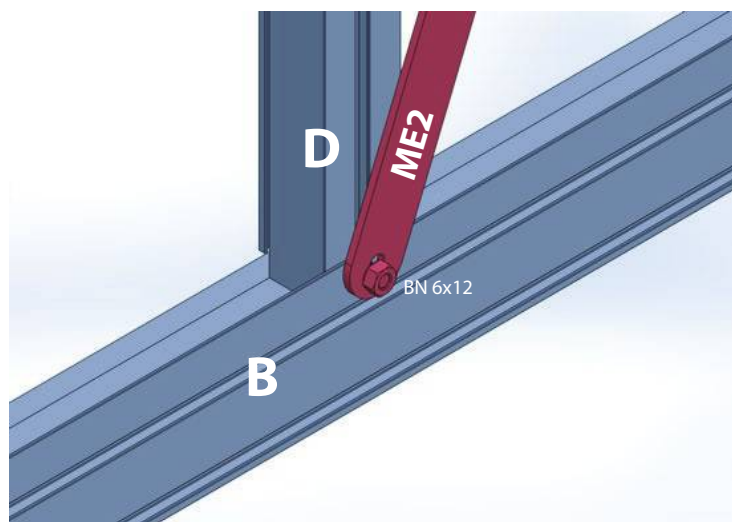
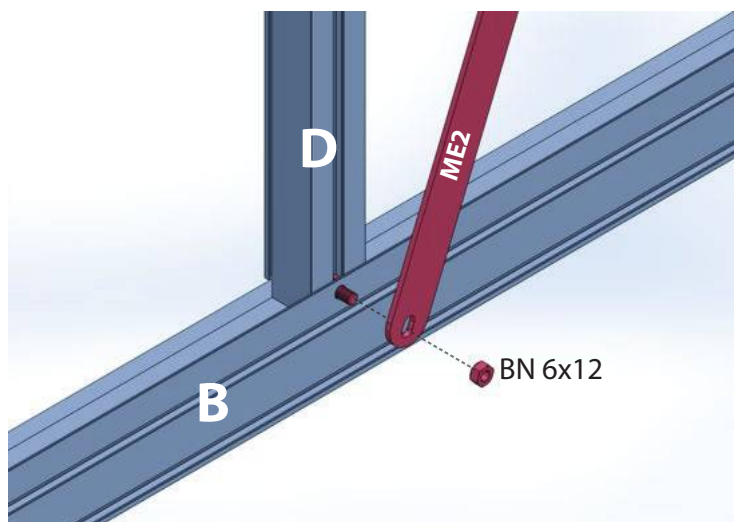
**Middle profile NOT installed if double doors.  
Doors can be installed on short and long side.**

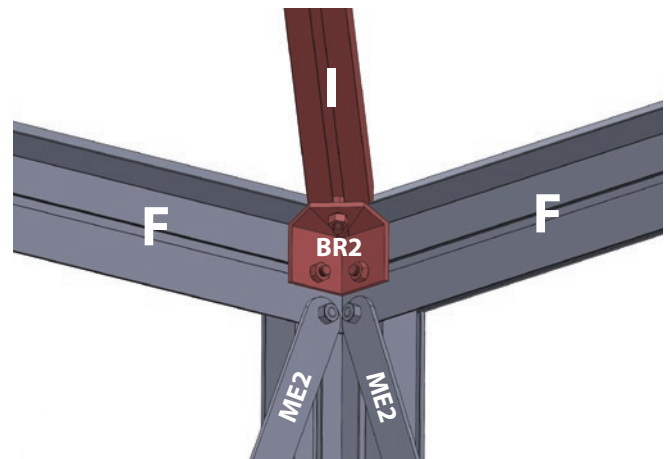
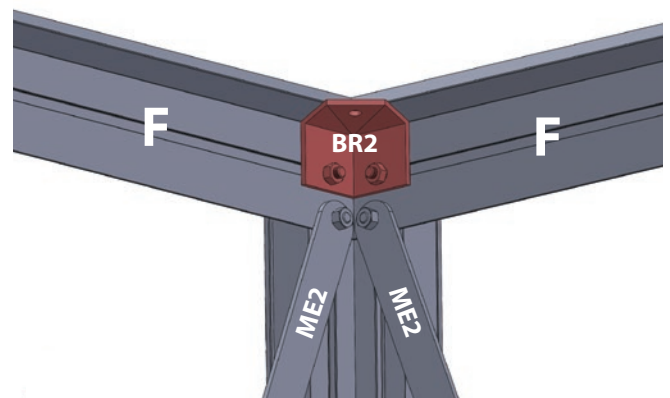
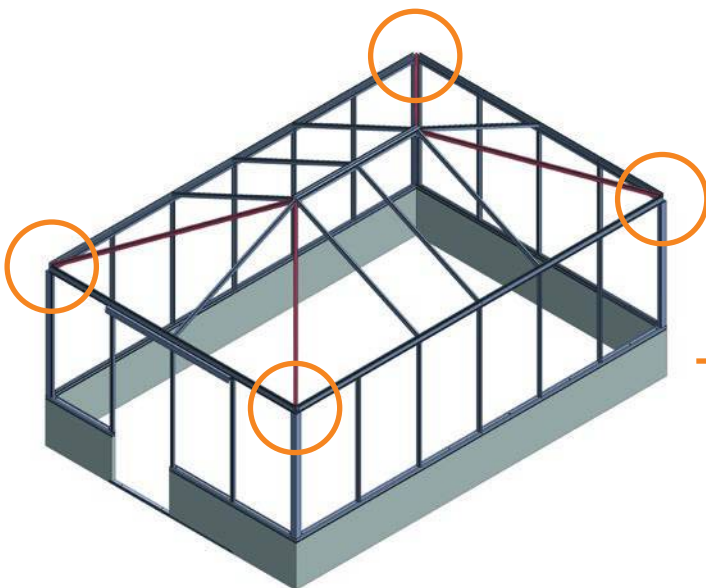
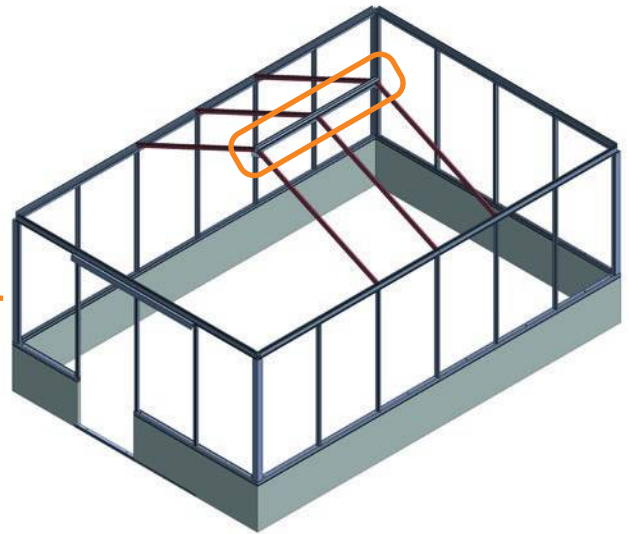
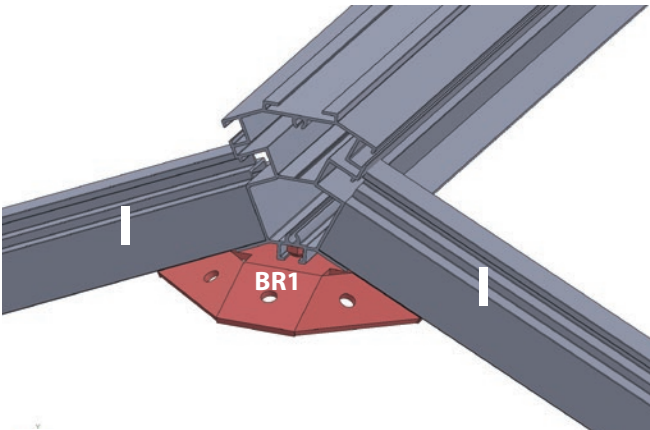
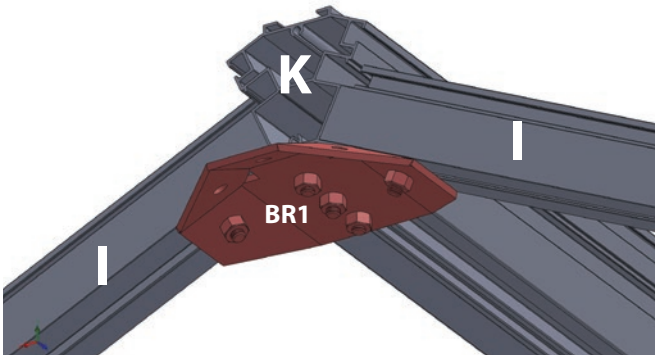


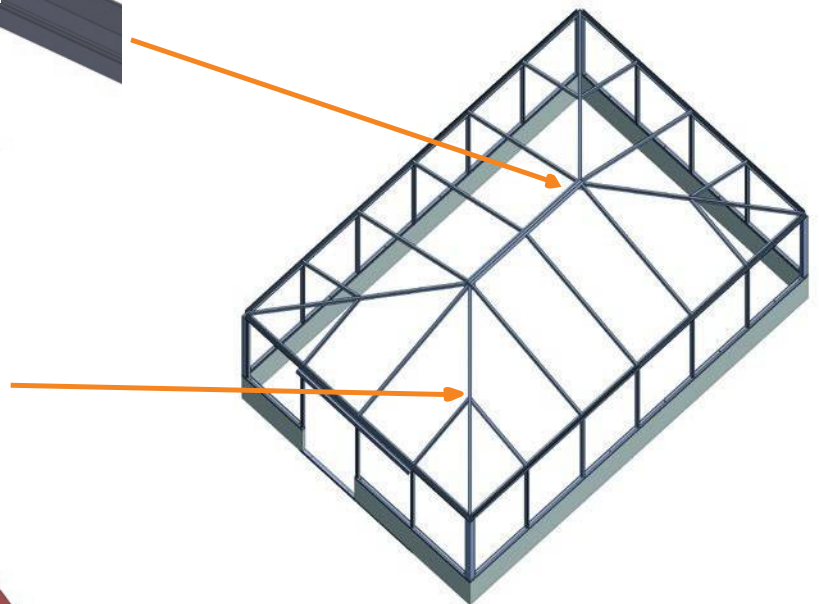
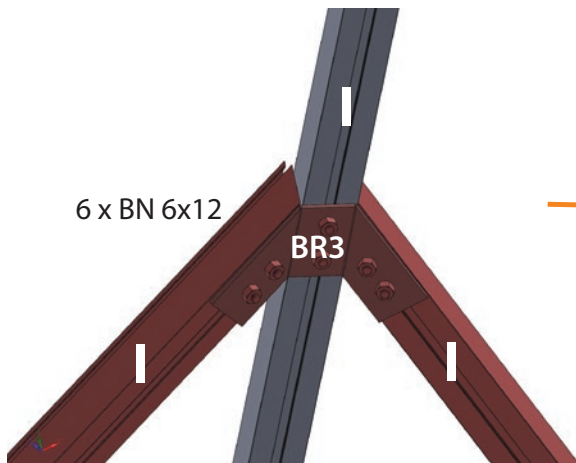
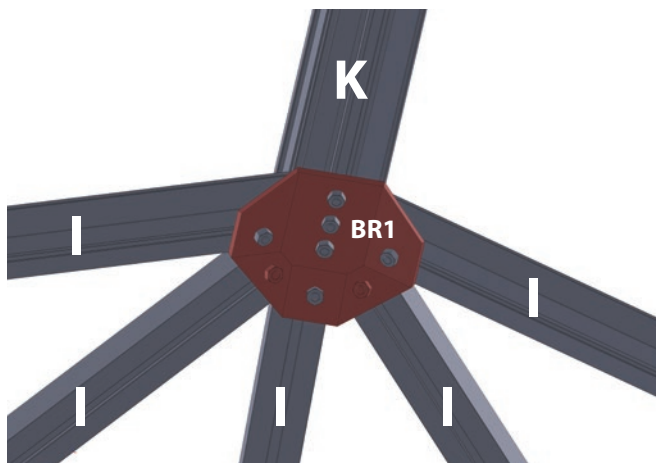
**+2x BN 6x12**



**Step 15**

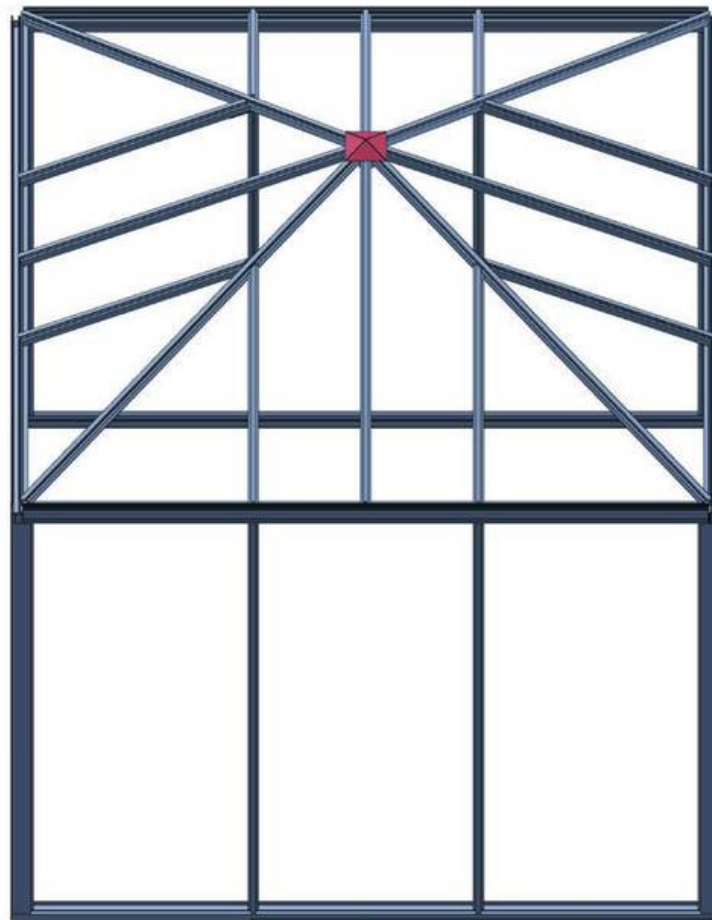
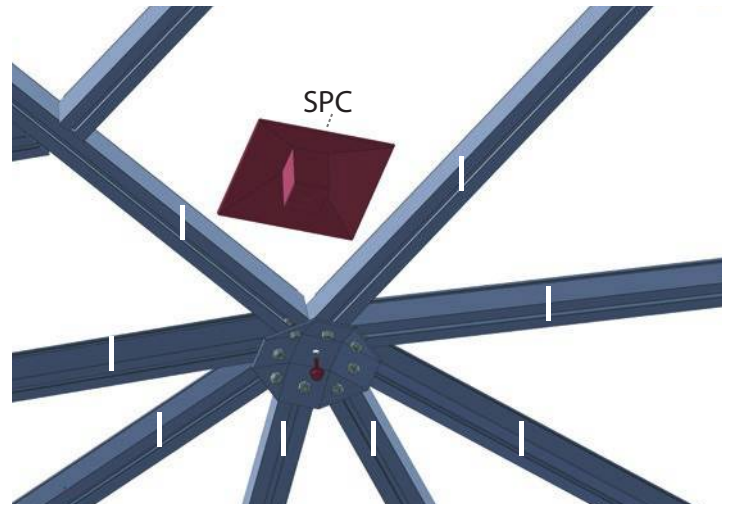
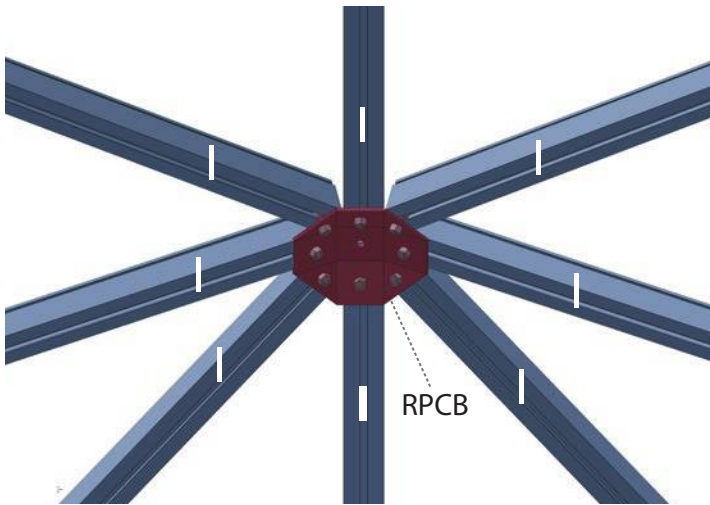


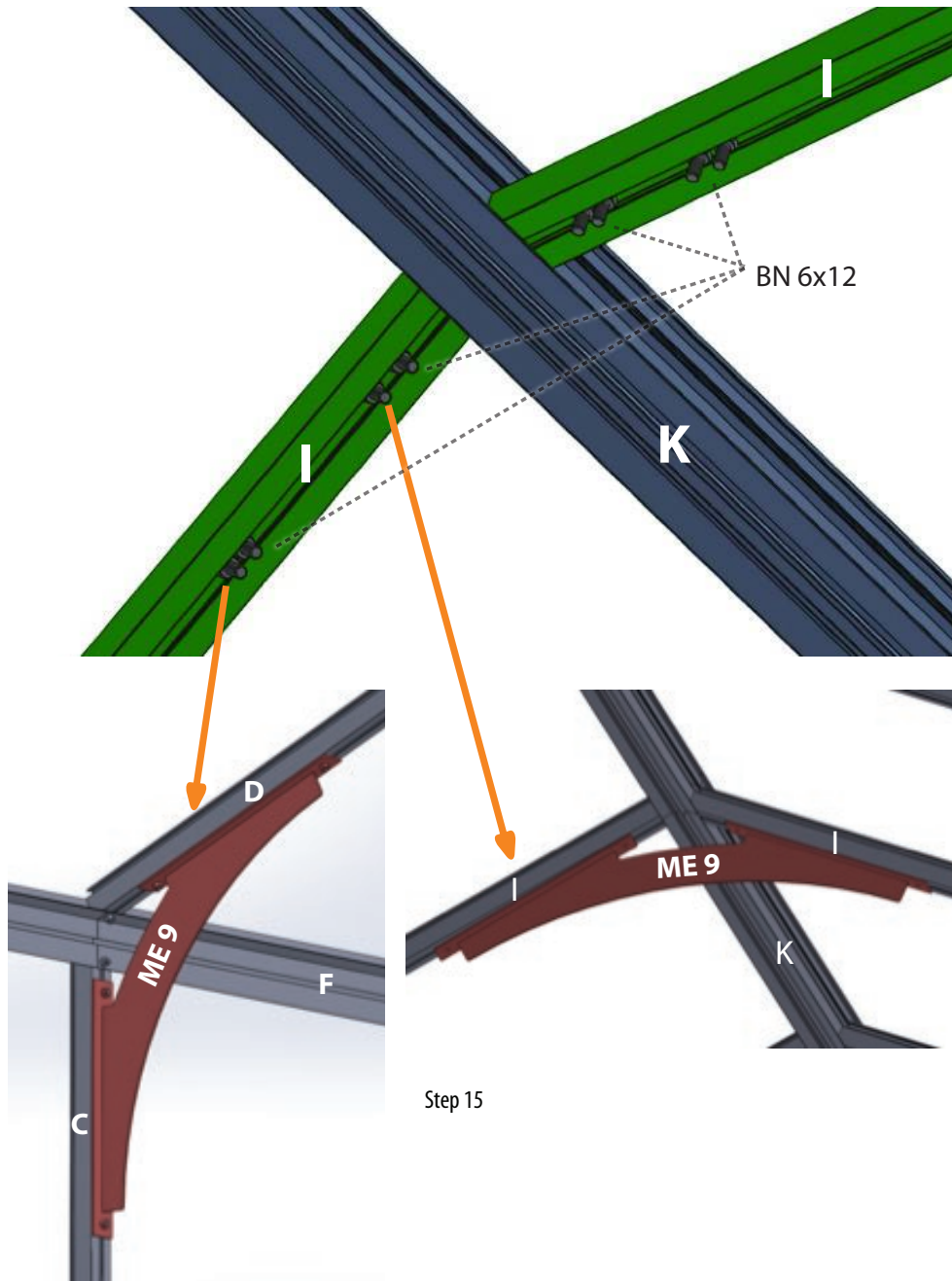


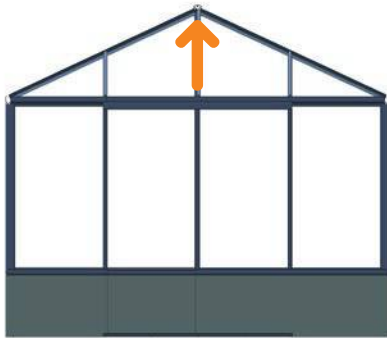


## ROOF CAP

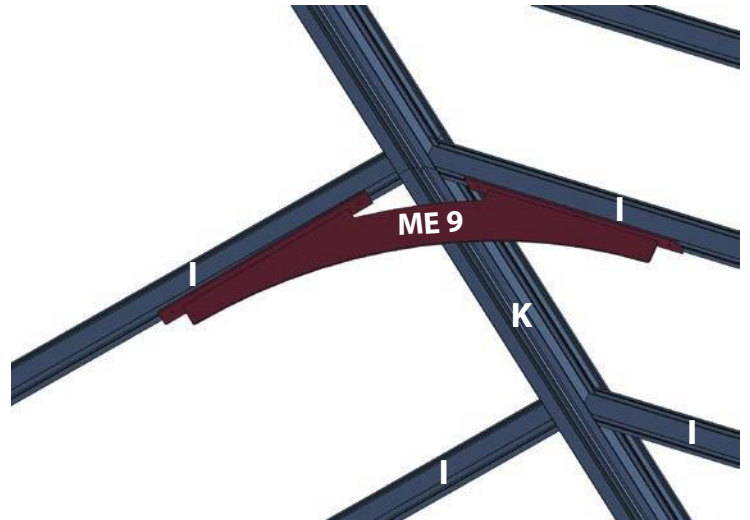
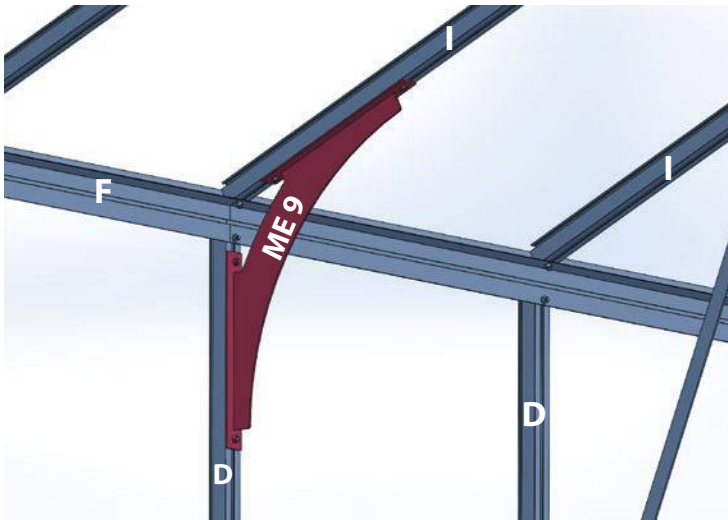
For sizes 92.60" × 92.60" and 121.97" × 121.97"



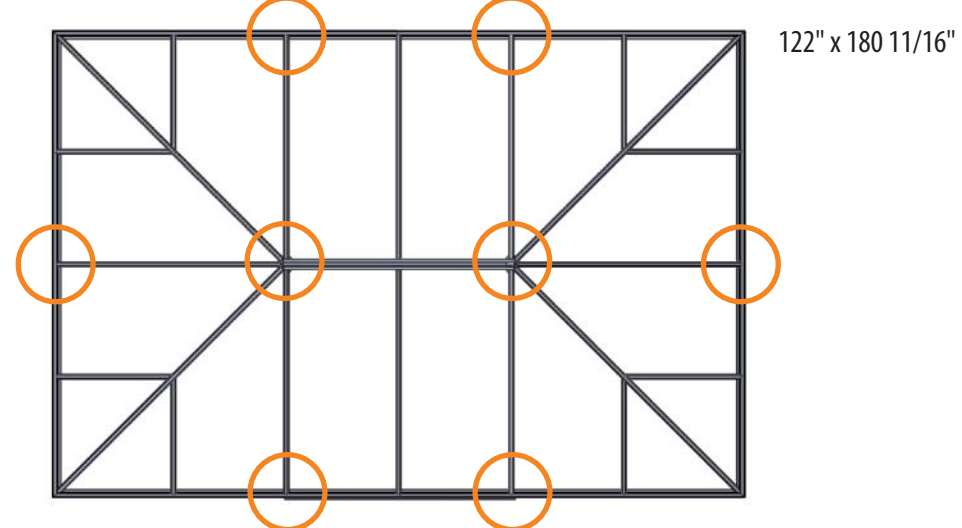
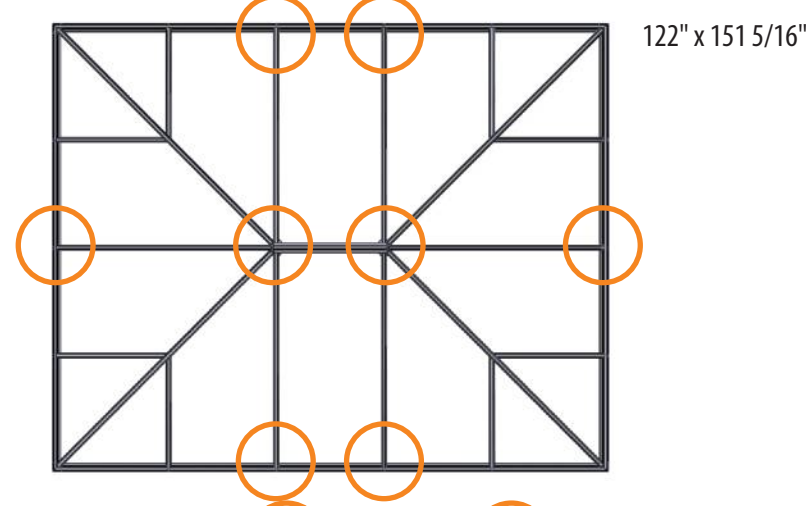
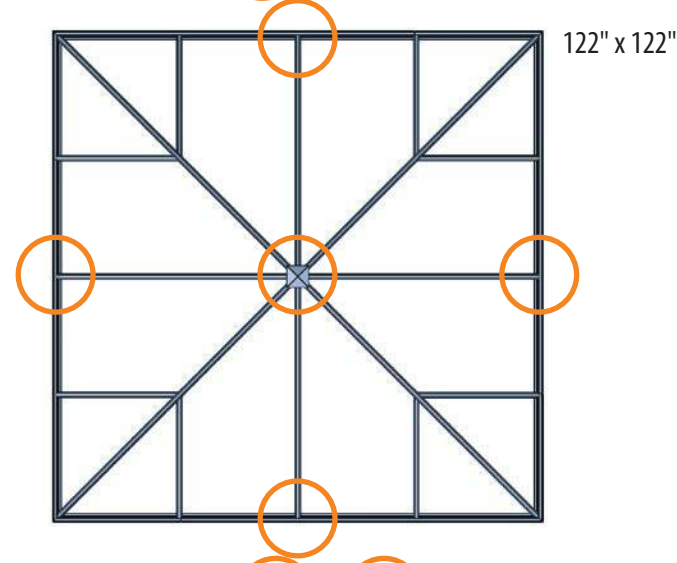
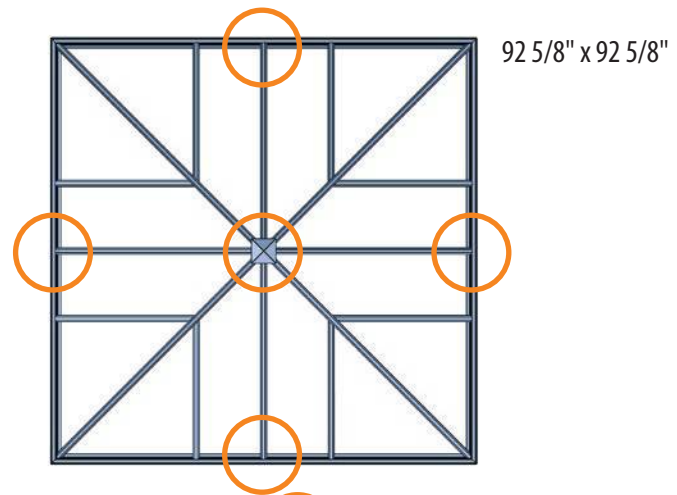




1. Push ridge from inside up by 5/8"
2. Fix the screws

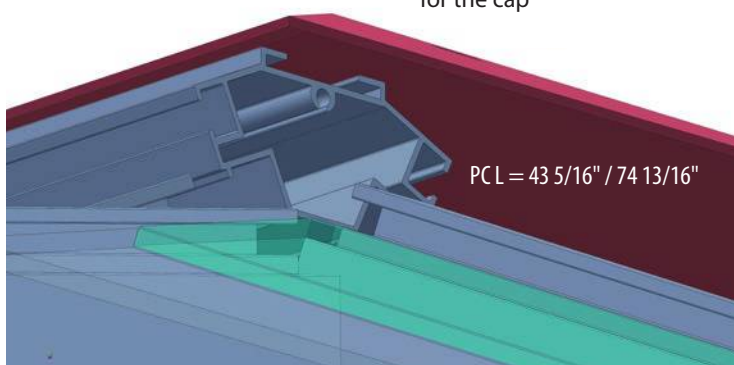
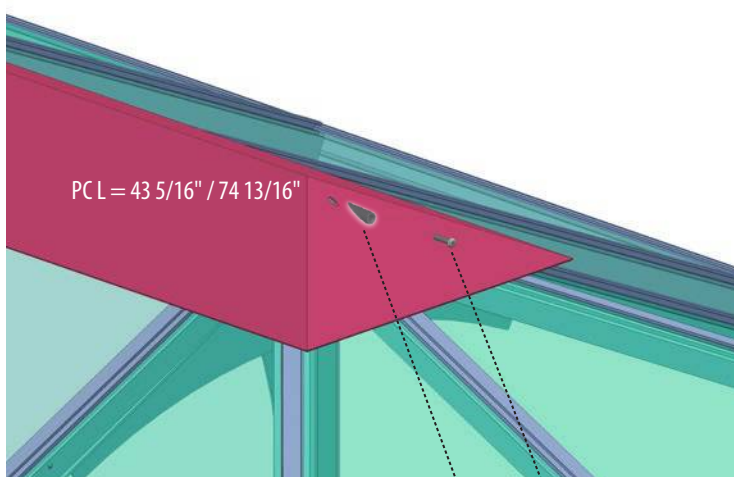
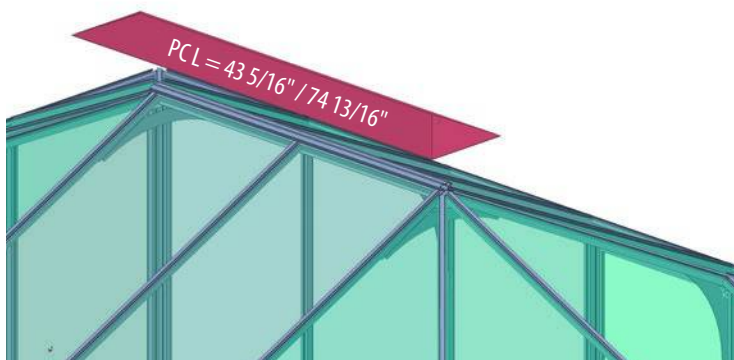
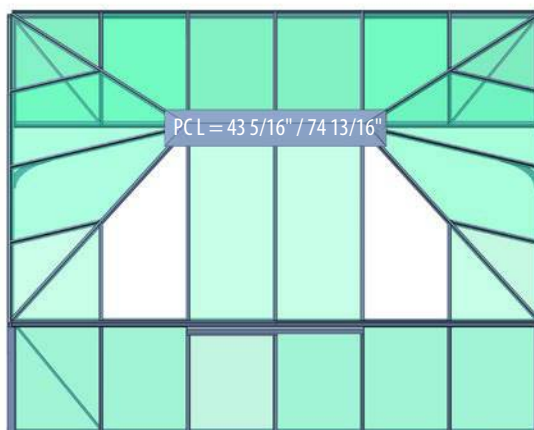


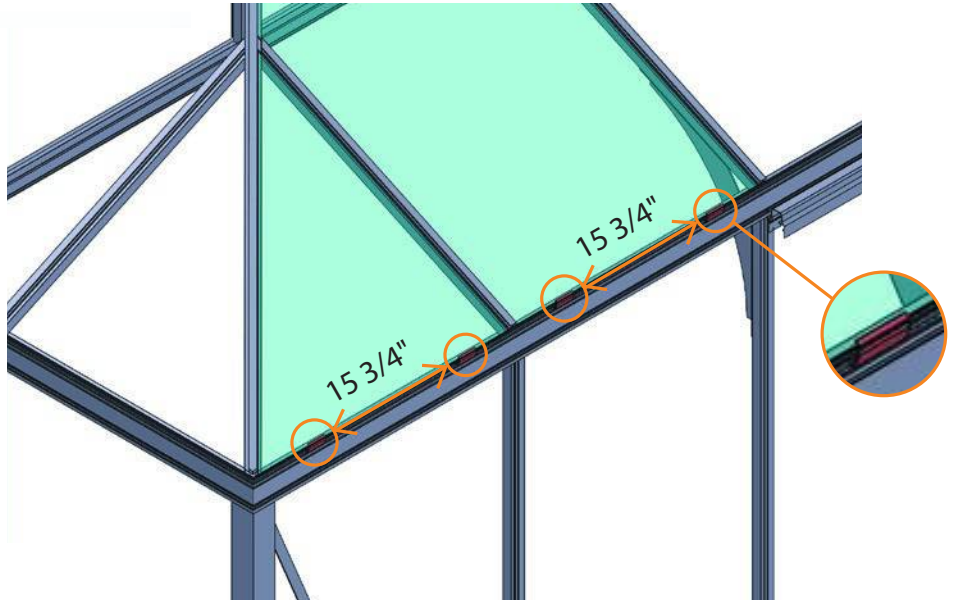
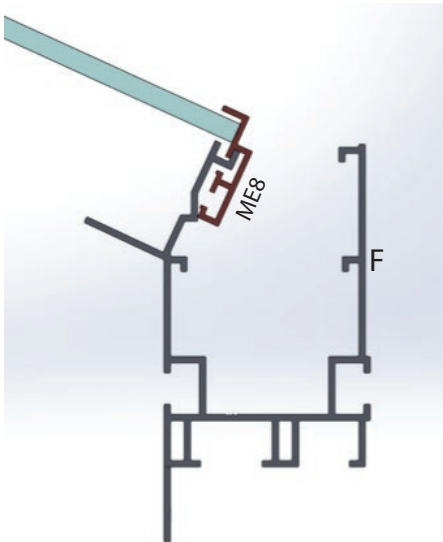
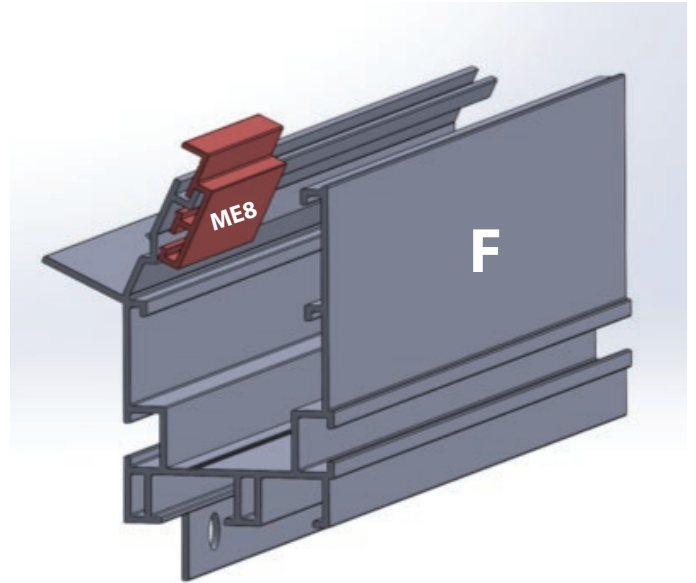
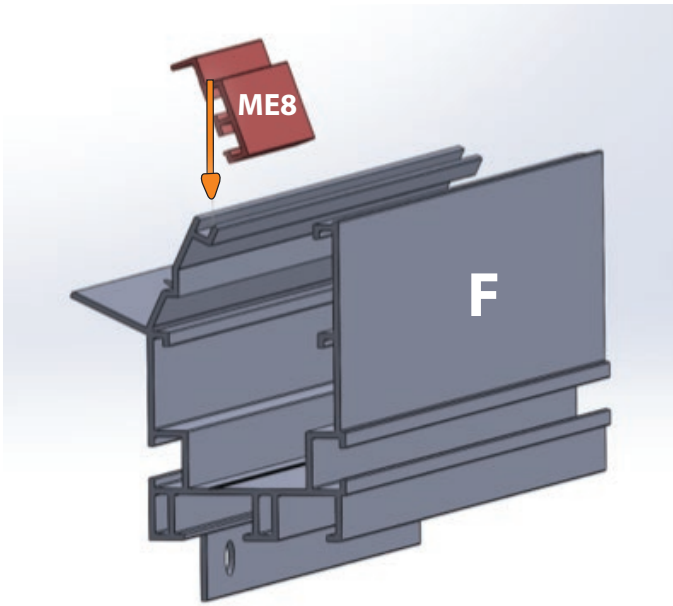
**POSITION OF THE  
ROOF TIES**

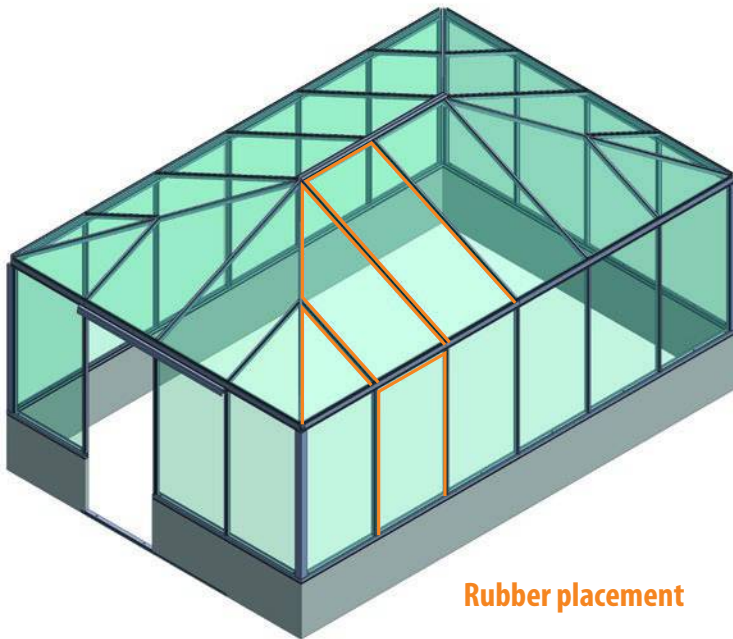
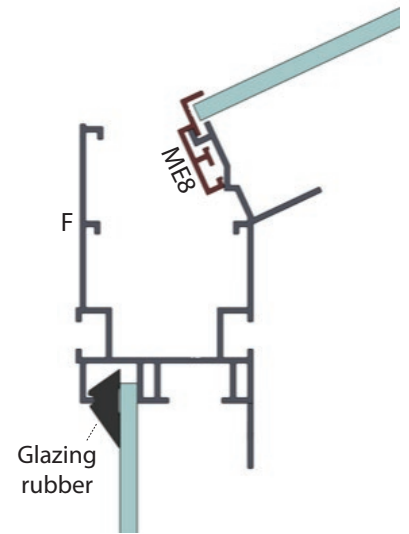
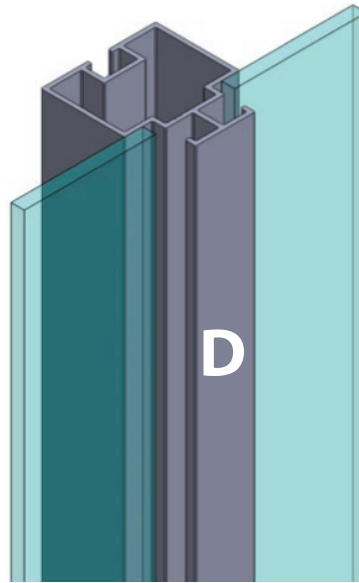
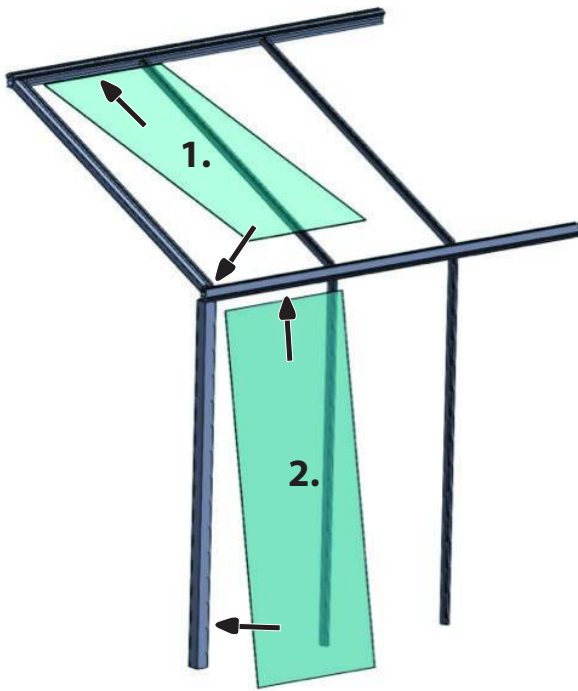


## ROOF COVER

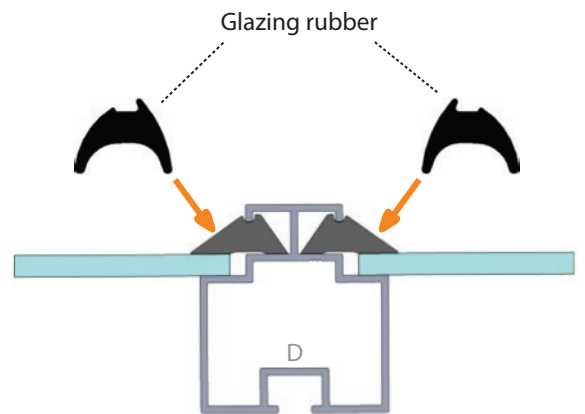
For sizes 82 5/8" x 112" and 82 5/8" x 180 11/16"

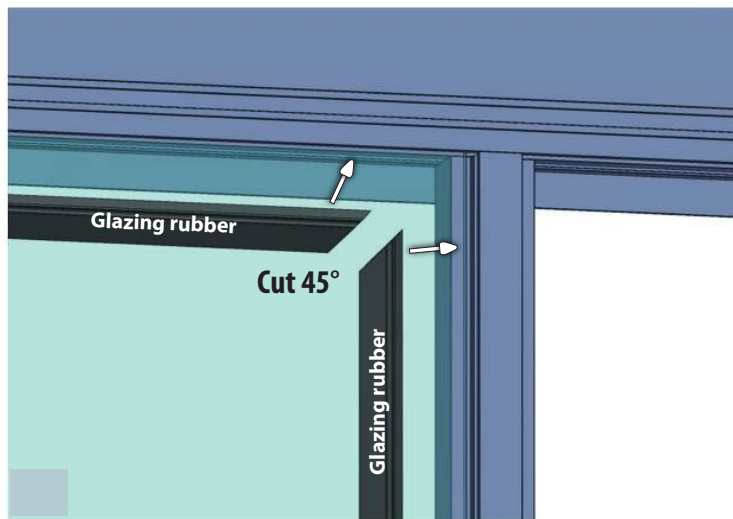


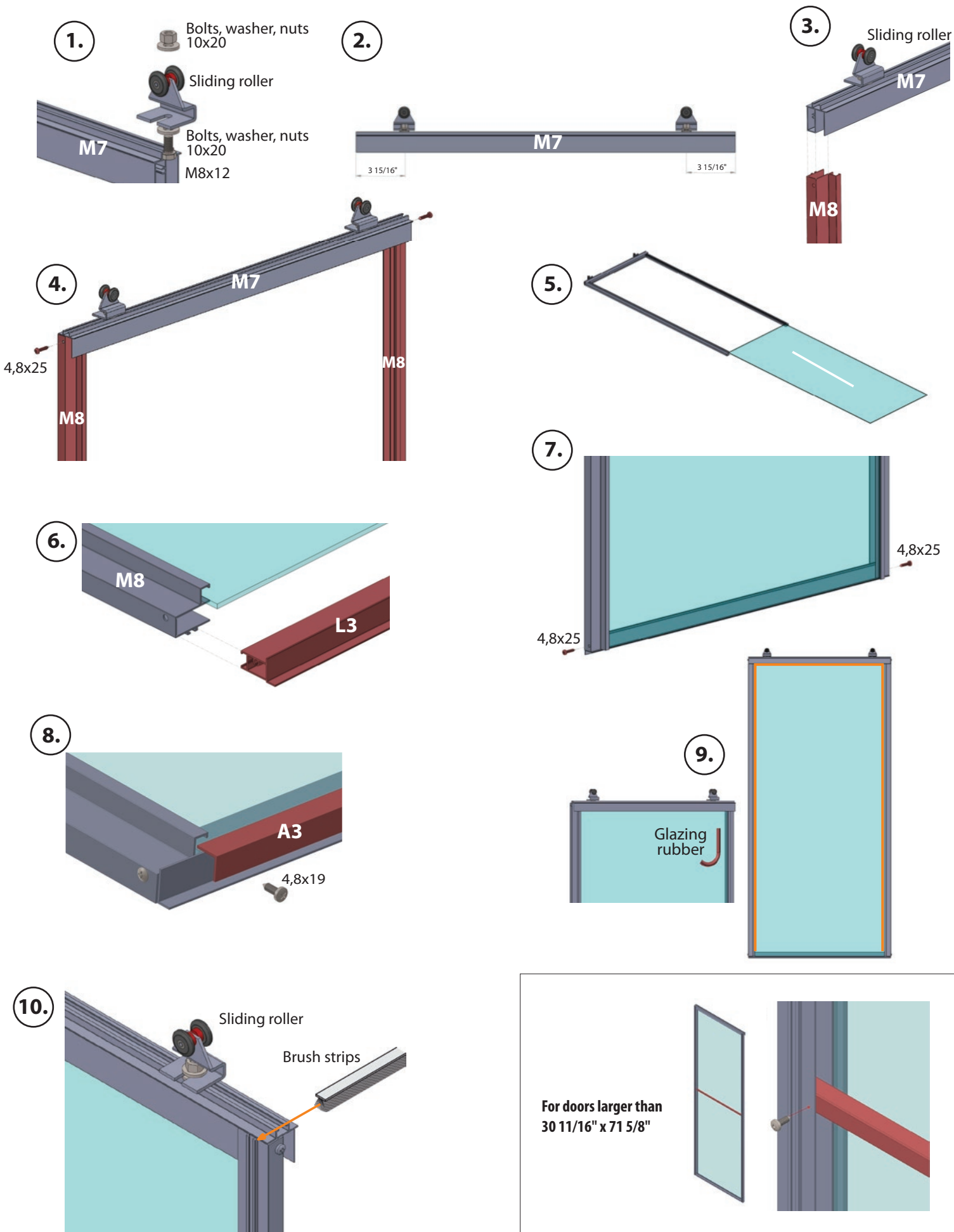


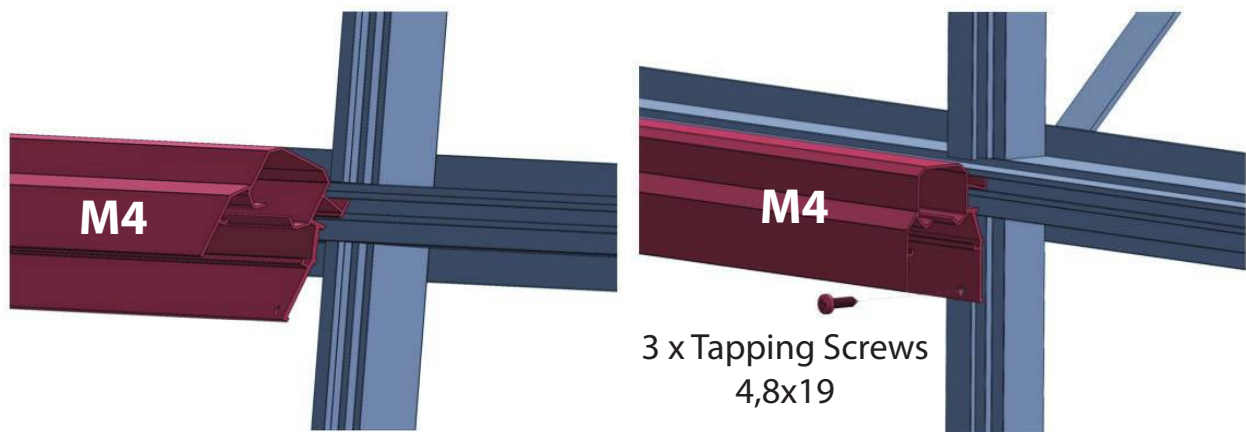


Rubber placement

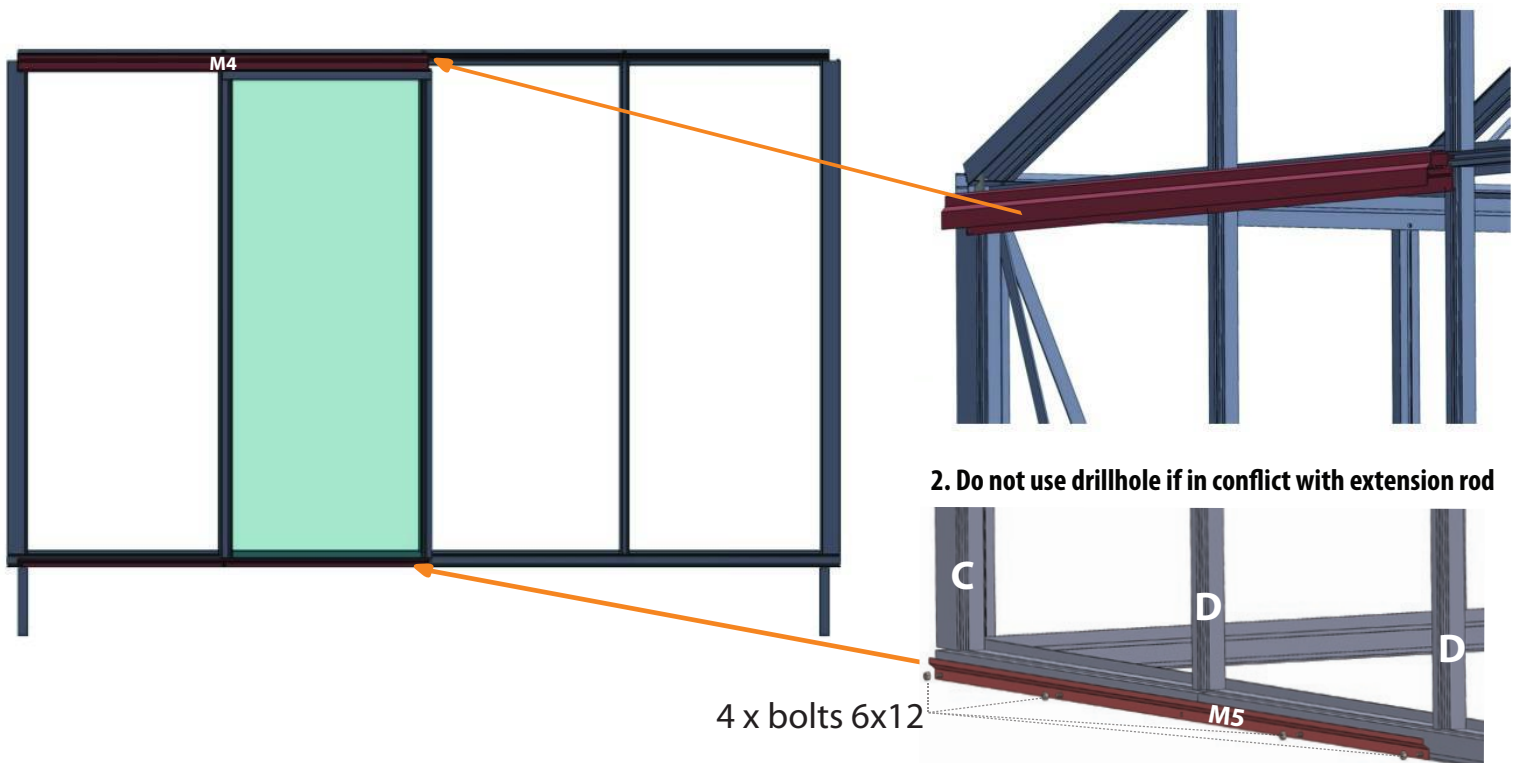
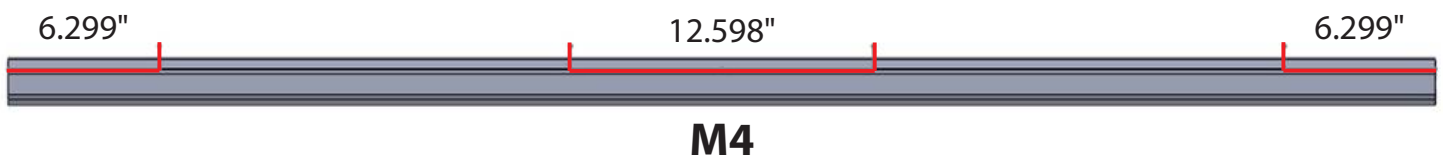


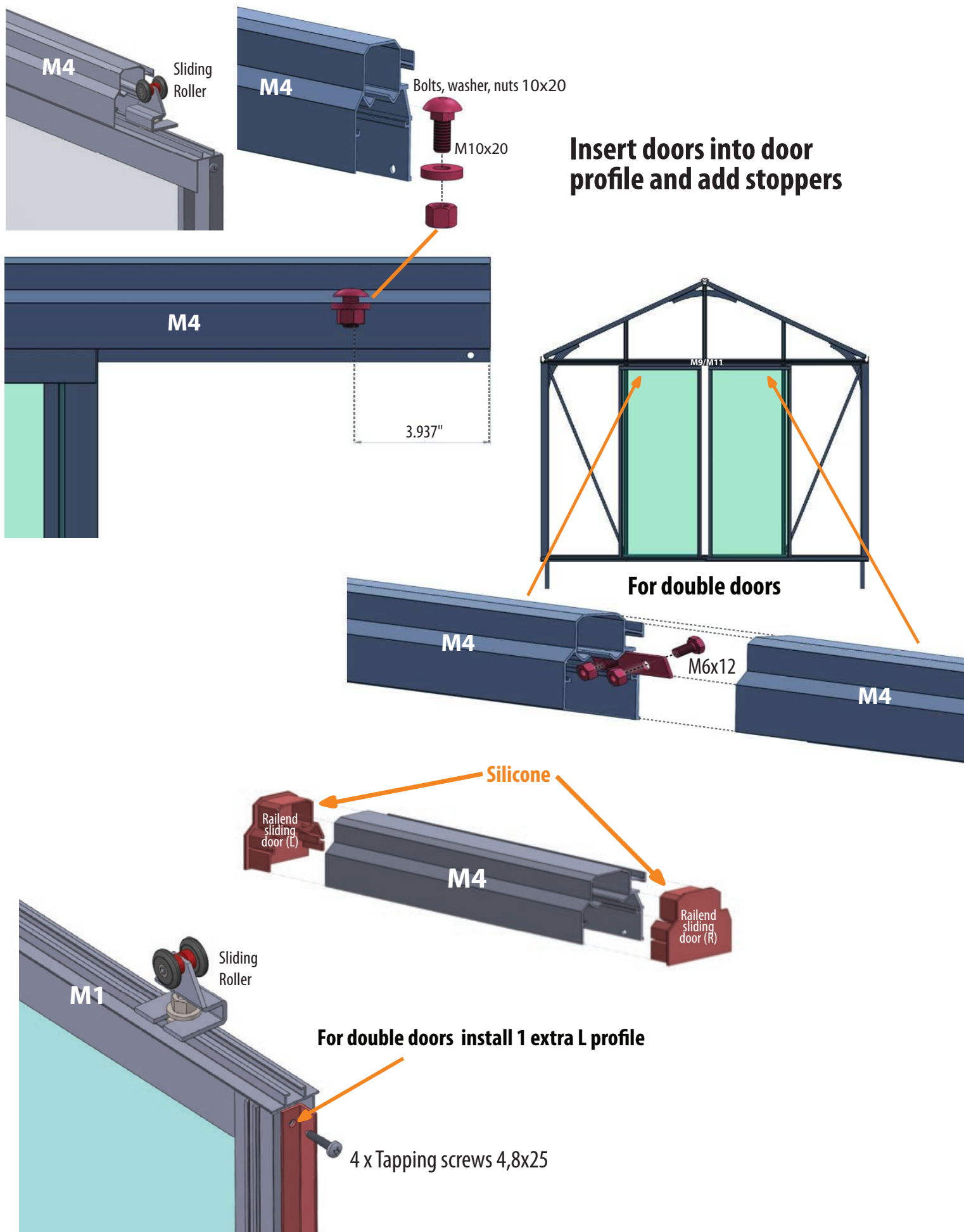




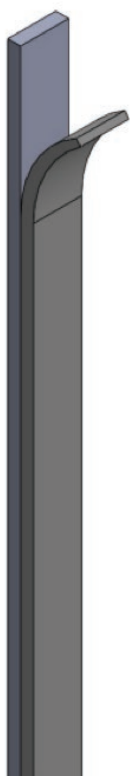
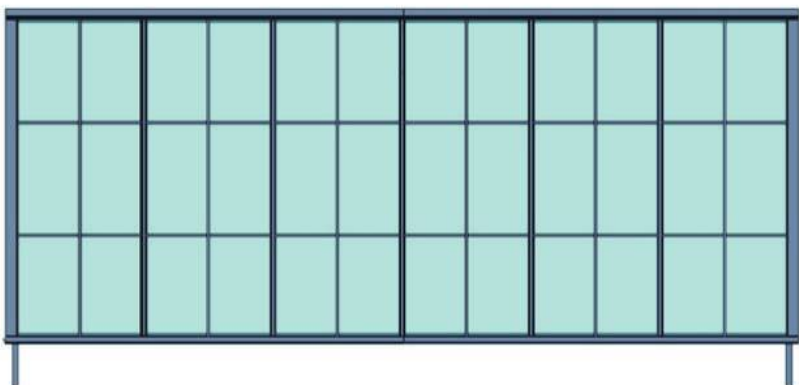
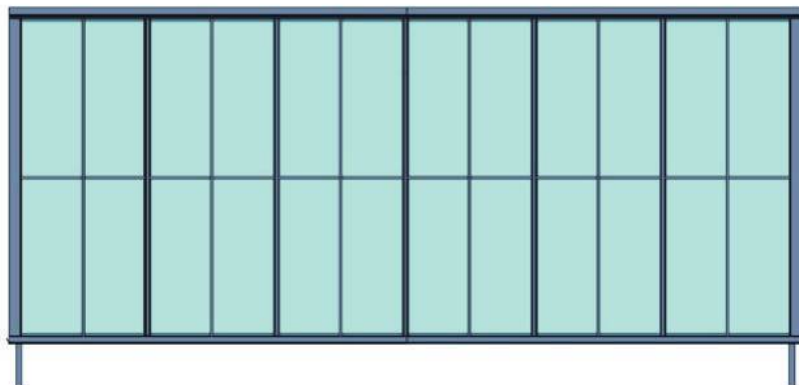


If in conflict with extension rod, cut out part here

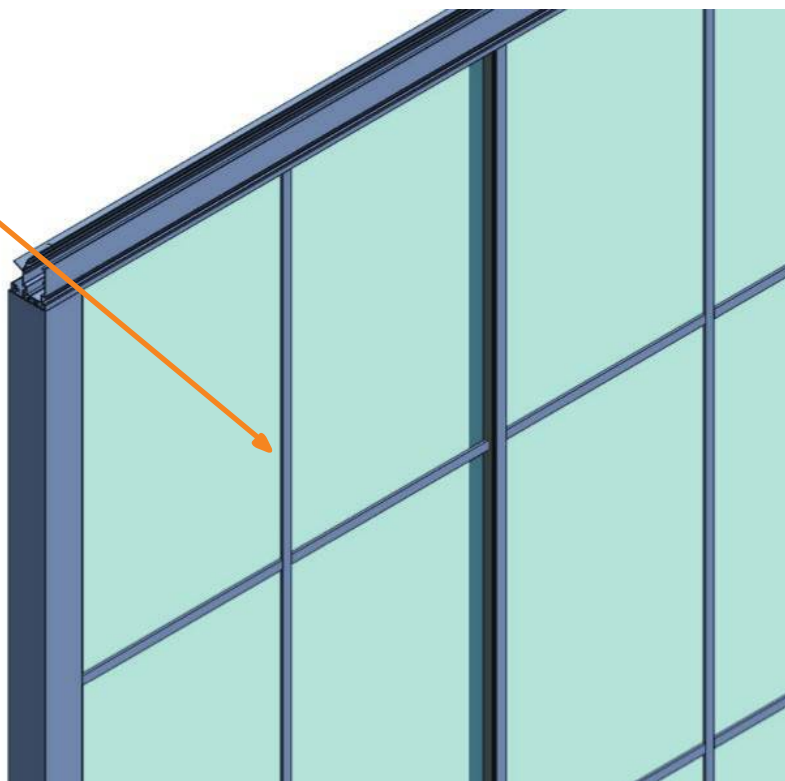




## Window Crossbars (Optional)

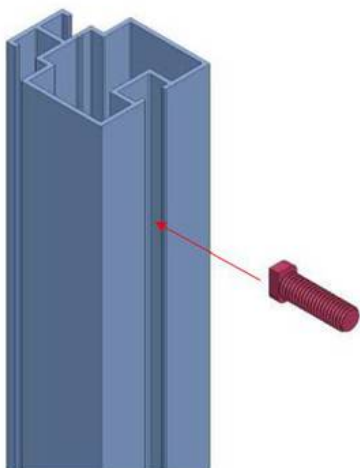


Glue to the window

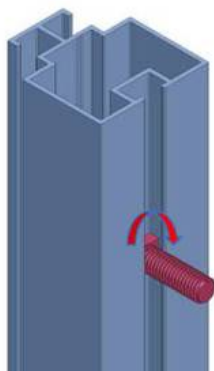


## ACCESSORY MOUNTS

**1. Insert the special screw into the profile**



**2. Turn it 90°**



**3. Attach the accessory and secure it with a nut**

