



# CLASSIC PREMIUM

ON A WALL

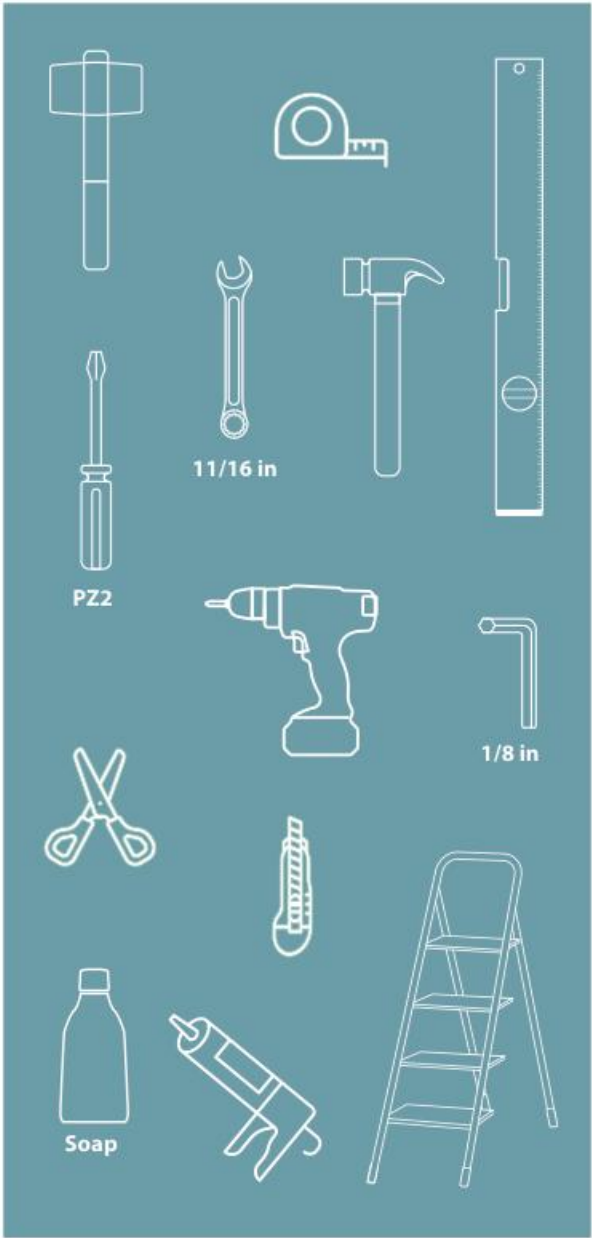
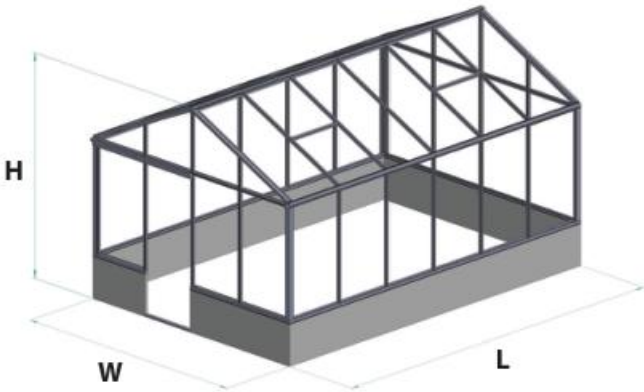


# ASSEMBLY INSTRUCTIONS

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 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.

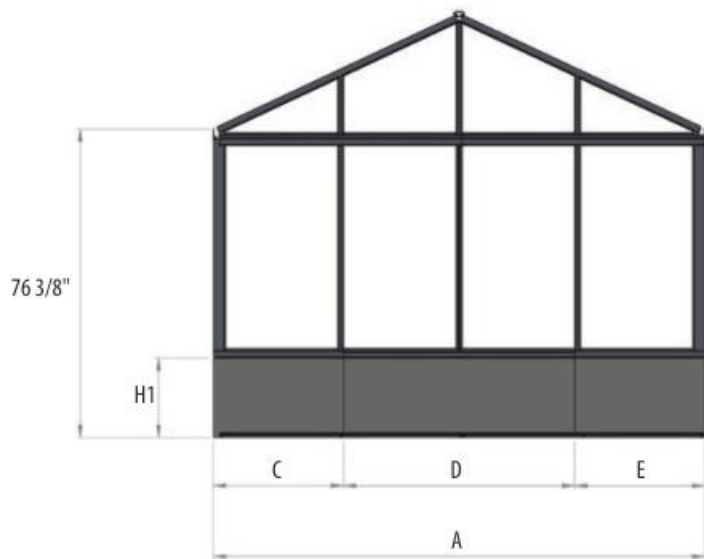
**NECESSARY TOOLS** – rubber mallet, measuring tape, spirit level, PZ2 screwdriver, wrenches 3/8 in, 1/2 in, and 11/16 in, cordless drill, 1/8 in hex key, utility knife, soap for rubber when oil is not enough, silicone gun and silicone, ladder.



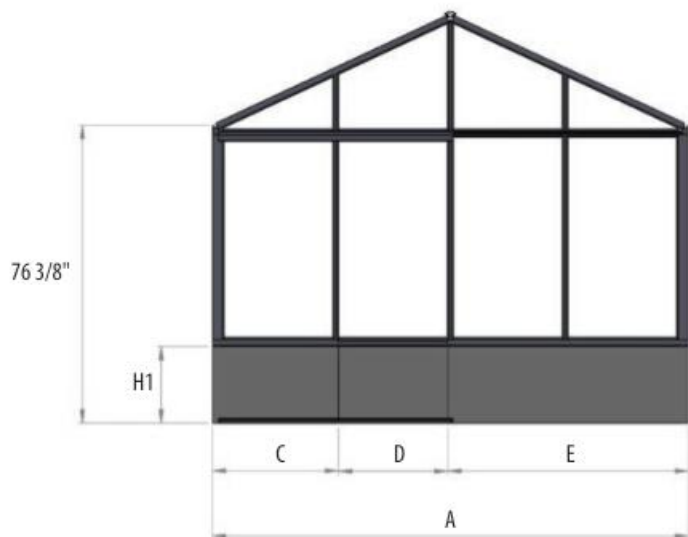
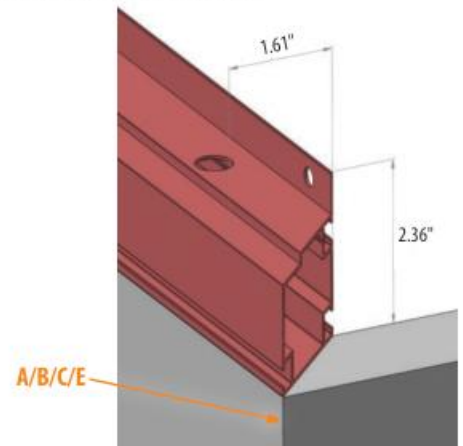
| W (in)  | L (in)  | H (in)  | Side height (in) | Door / Side height (in) | Area (ft²) | Roof windows |
|---------|---------|---------|------------------|-------------------------|------------|--------------|
| 92.60"  | 63.23"  | 91.85"  | 69.65"           | 65.71"                  | 40.58 ft²  | 1            |
|         | 92.60"  | 91.85"  | 69.65"           | 65.71"                  | 59.52 ft²  | 1            |
|         | 121.97" | 91.85"  | 69.65"           | 65.71"                  | 78.47 ft²  | 1            |
|         | 151.34" | 91.85"  | 69.65"           | 65.71"                  | 97.31 ft²  | 2            |
|         | 180.71" | 91.85"  | 69.65"           | 65.71"                  | 116.25 ft² | 3            |
|         | 210.08" | 91.85"  | 69.65"           | 65.71"                  | 135.09 ft² | 4            |
|         | 239.45" | 91.85"  | 69.65"           | 65.71"                  | 153.93 ft² | 4            |
|         | 268.50" | 91.85"  | 69.65"           | 65.71"                  | 172.22 ft² | 4            |
|         | 298.03" | 91.85"  | 69.65"           | 65.71"                  | 191.59 ft² | 4            |
|         | 327.56" | 91.85"  | 69.65"           | 65.71"                  | 210.44 ft² | 4            |
|         | 356.69" | 91.85"  | 69.65"           | 65.71"                  | 229.17 ft² | 6            |
| 121.97" | 63.23"  | 105.43" | 76.38"           | 72.44"                  | 53.50 ft²  | 1            |
|         | 92.60"  | 105.43" | 76.38"           | 72.44"                  | 78.47 ft²  | 1            |
|         | 121.97" | 105.43" | 76.38"           | 72.44"                  | 103.33 ft² | 1            |
|         | 151.34" | 105.43" | 76.38"           | 72.44"                  | 128.20 ft² | 2            |
|         | 180.71" | 105.43" | 76.38"           | 72.44"                  | 153.06 ft² | 3            |
|         | 210.08" | 105.43" | 76.38"           | 72.44"                  | 177.93 ft² | 4            |
|         | 239.45" | 105.43" | 76.38"           | 72.44"                  | 202.79 ft² | 4            |
|         | 268.50" | 105.43" | 76.38"           | 72.44"                  | 227.55 ft² | 4            |
|         | 298.03" | 105.43" | 76.38"           | 72.44"                  | 252.52 ft² | 6            |
|         | 327.56" | 105.43" | 76.38"           | 72.44"                  | 277.71 ft² | 6            |
|         | 356.69" | 105.43" | 76.38"           | 72.44"                  | 302.25 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.

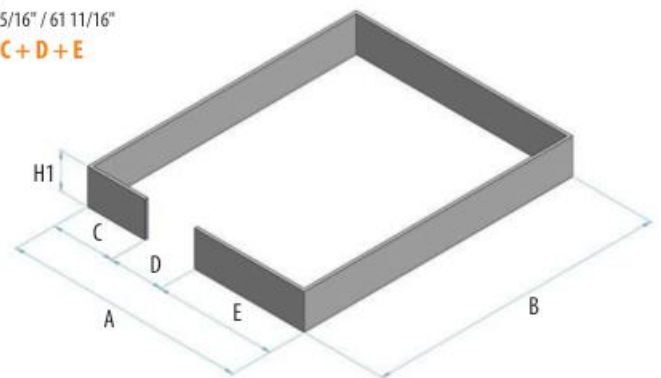
**SNOW WARNING**  
Snow must be removed regularly from the roof. Excess snow load may cause structural failure. Damage caused by snow overload is not covered by warranty.



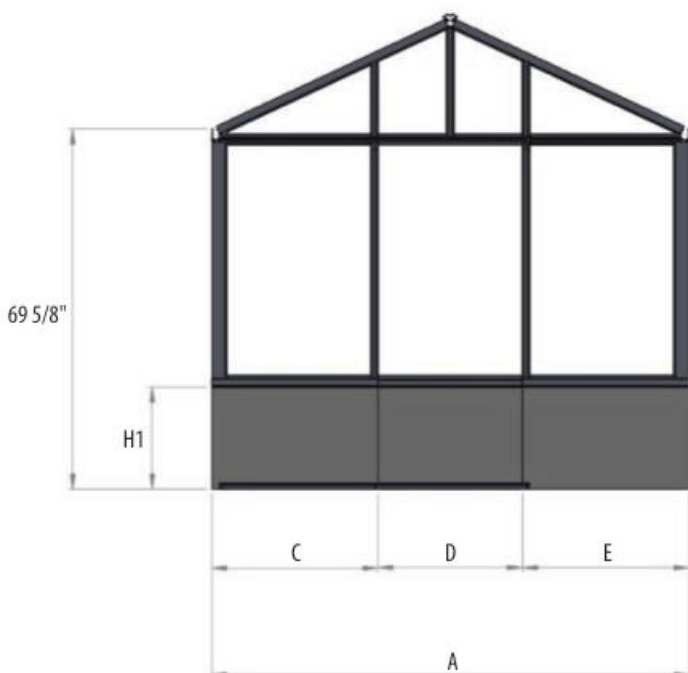
A = 122"  
 B = 63 1/4" / 92 5/8" / 122" / 151 5/16" / 180 11/16" / 210 1/16" / 239 7/16"  
 C = 32 5/16"  
 D = 57 3/8"  
 E = 32 5/16"  
**! A = C + D + E**



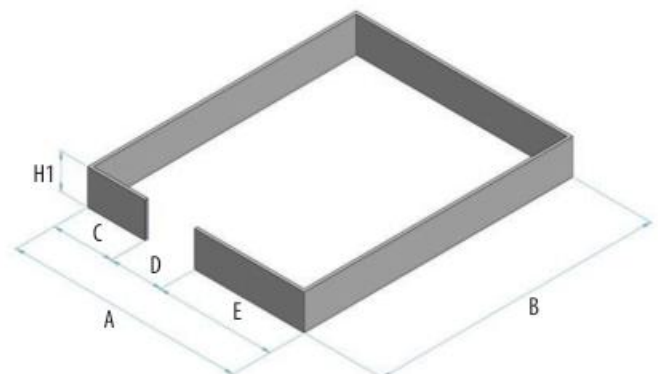
A = 122"  
 B = 63 1/4" / 92 5/8" / 122" / 151 5/16" / 180 11/16" / 210 1/16" / 239 7/16"  
 C = 32 5/16" / 61 11/16"  
 D = 28"  
 E = 32 5/16" / 61 11/16"  
**! A = C + D + E**



H1 = 3 15/16" / 7 7/8" / 11 13/16" / 15 3/4" / 19 11/16"

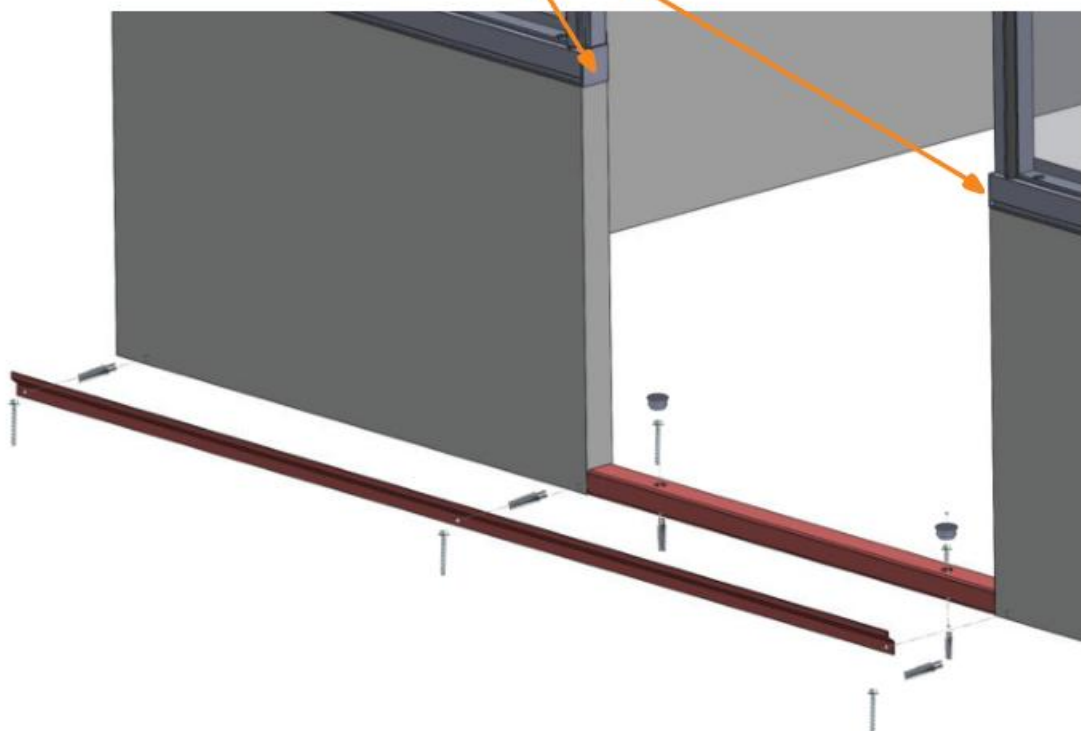
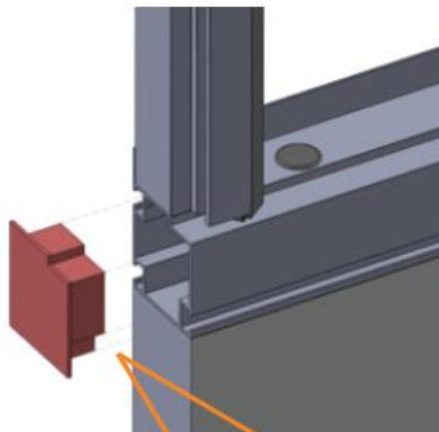
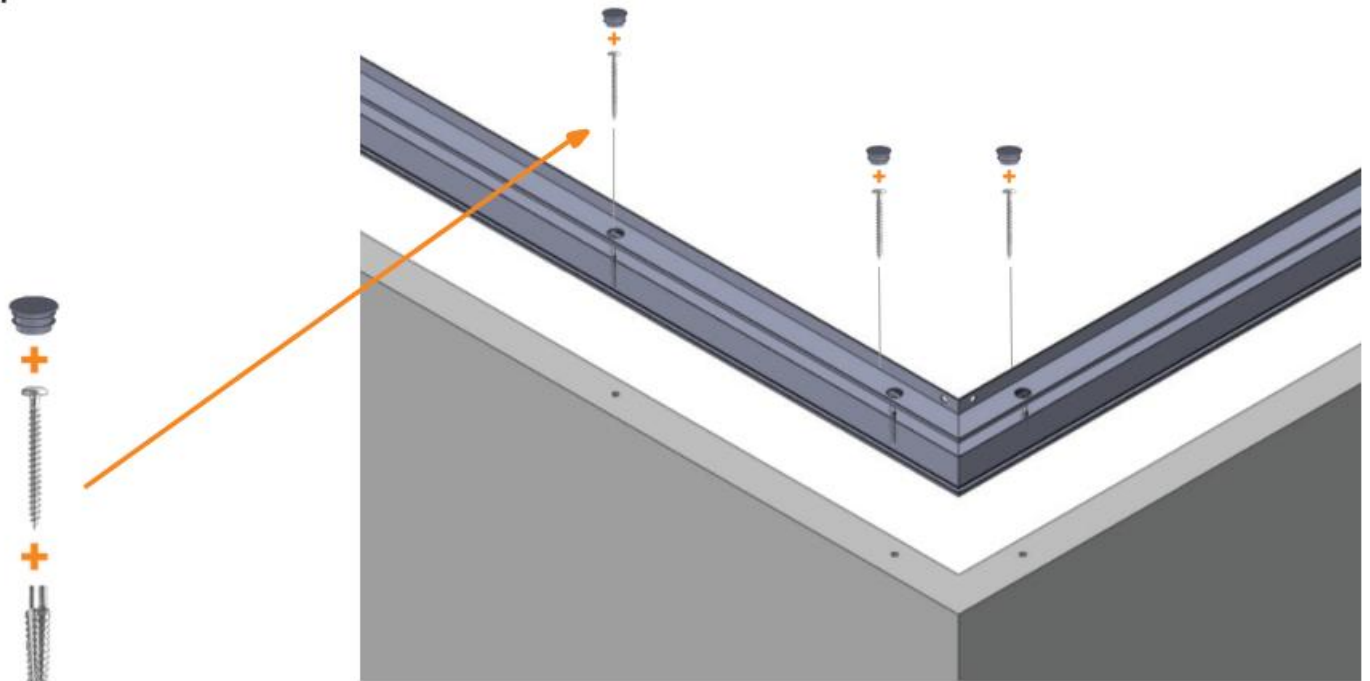


A = 92 5/8"  
 B = 63 1/4" / 92 5/8" / 122" / 151 5/16" / 180 11/16" / 210 1/16" / 239 7/16"  
 C = 32 5/16"  
 D = 28"  
 E = 32 5/16"  
**! A = C + D + E**



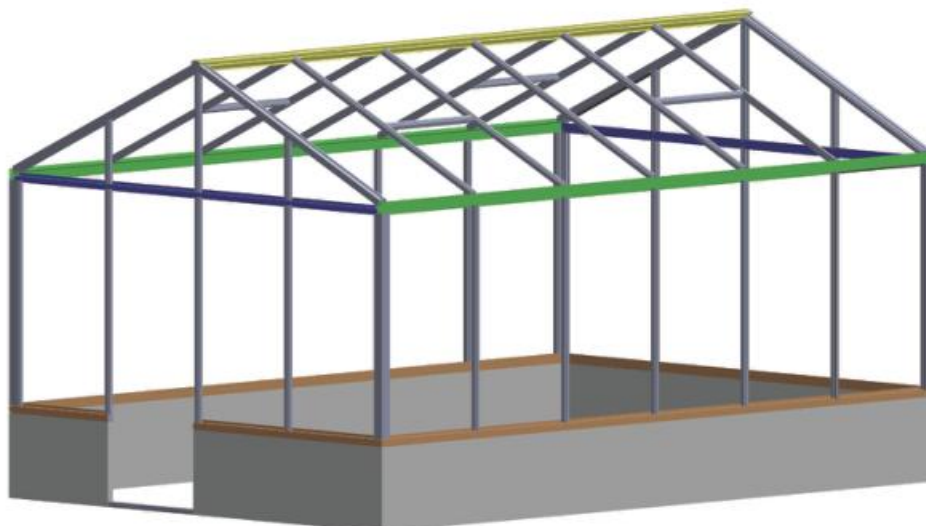
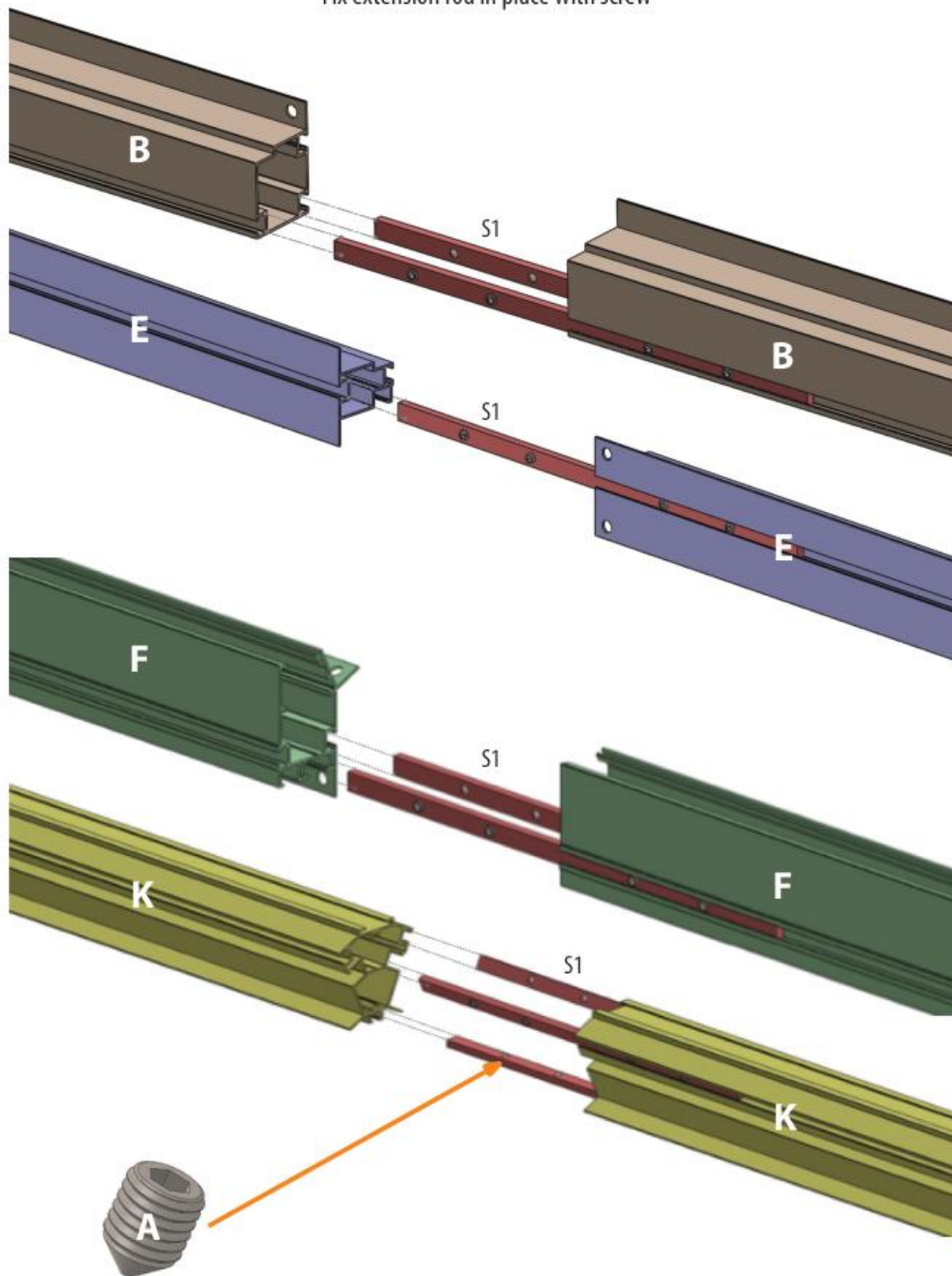
H1 = 3 15/16" / 7 7/8" / 11 13/16" / 15 3/4" / 19 11/16"

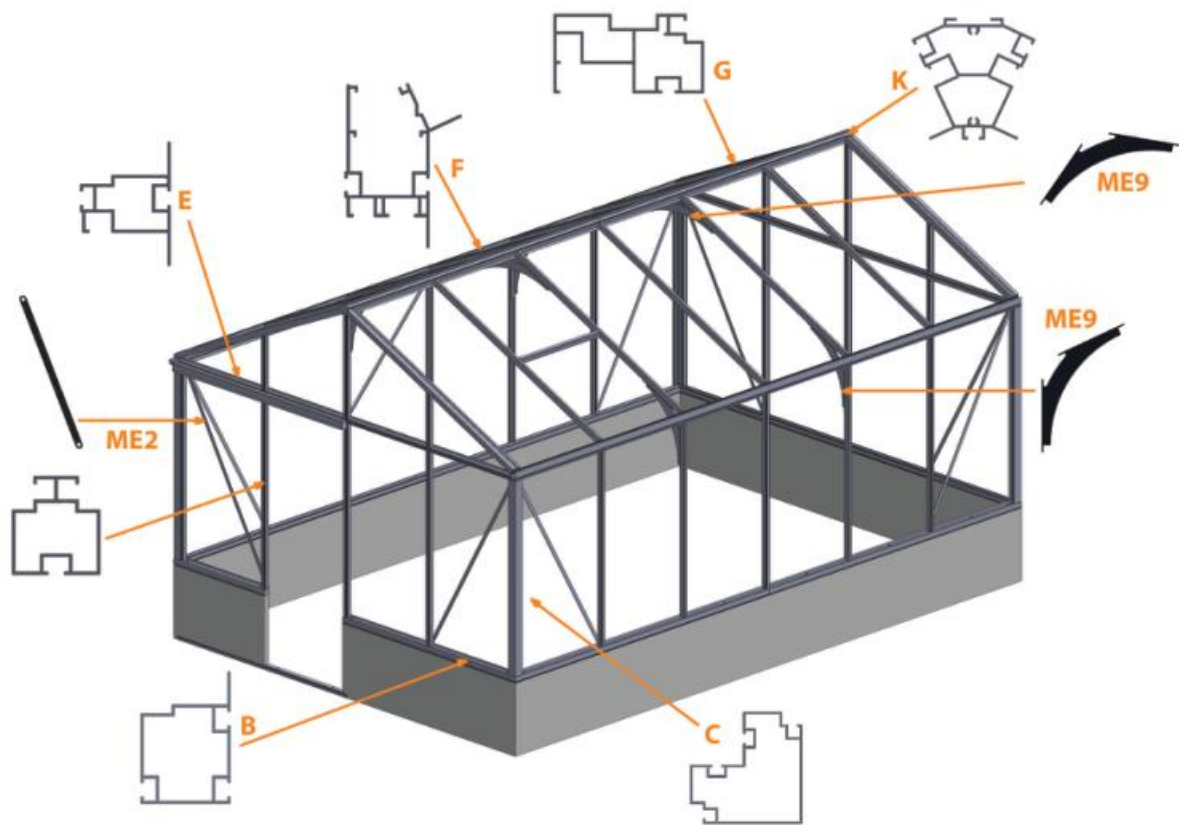
1. Place profiles on wall
2. Mark drill spots
3. Drill 1/4" holes in wall
4. Cut base profile for doors
5. Attach profiles to wall with dowel and screw



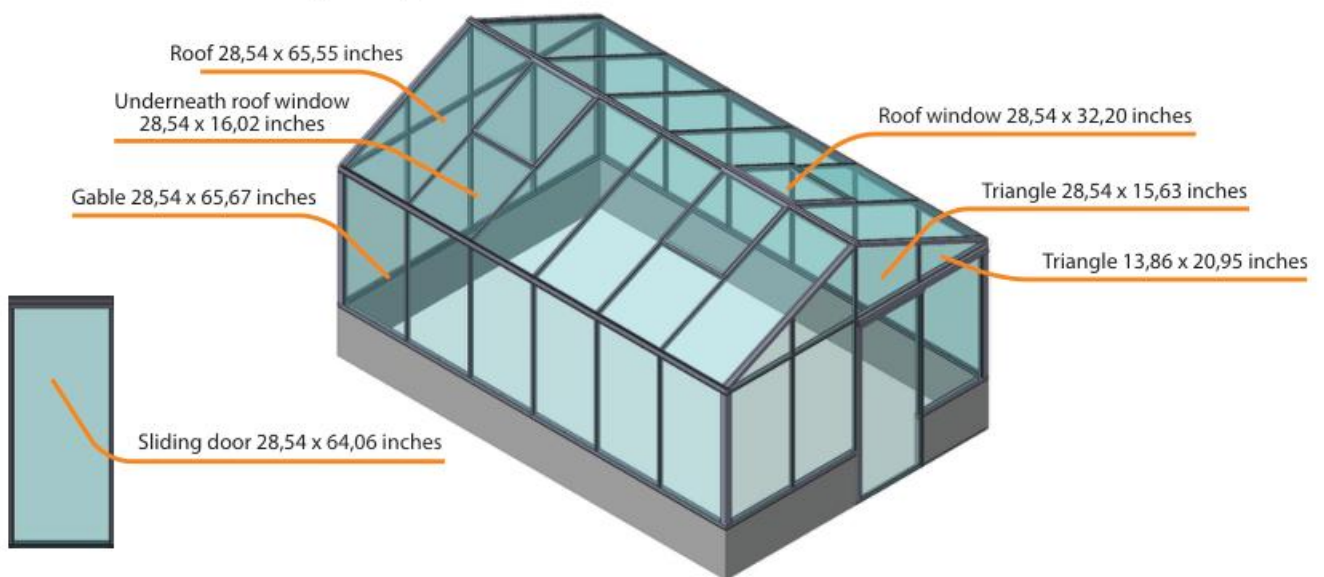
## EXTENSIONS

Fix extension rod in place with screw

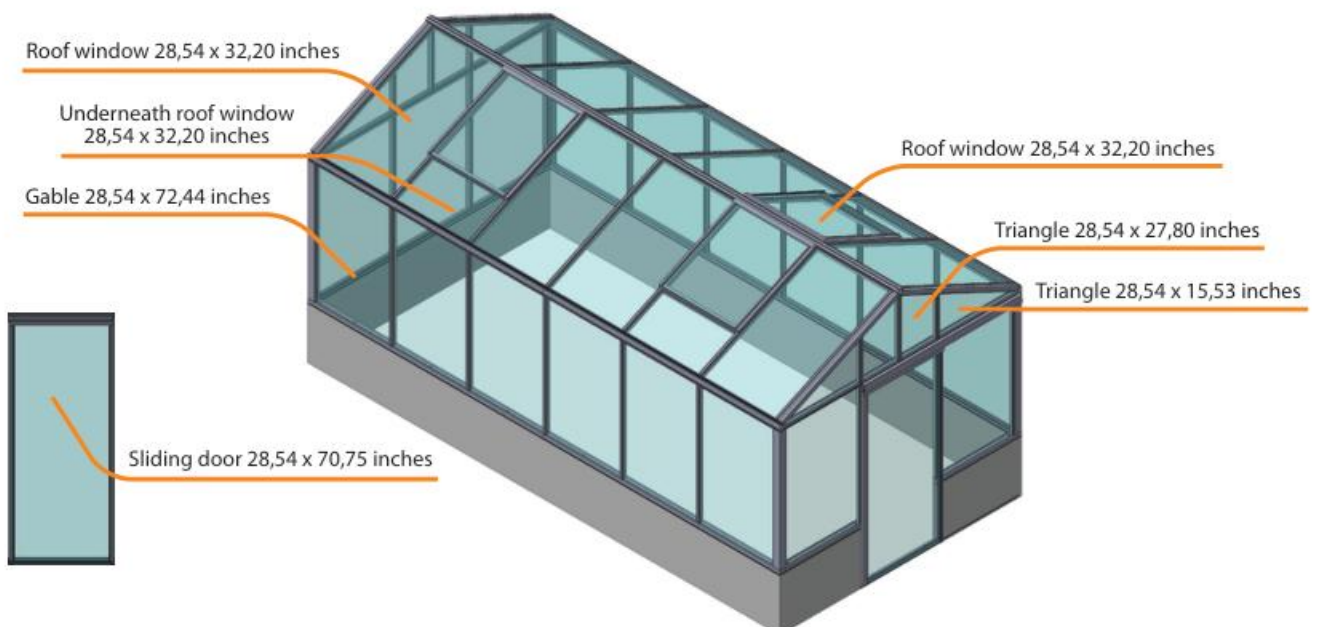




### Classic Premium On A Wall glazing 92 1/2"



### Classic Premium On A Wall glazing 122"



92 1/2"

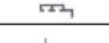
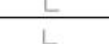
CLASSIFICATION OF PARTS

| Classic 92,60 in ON WALL                                                           |                               |                                     |                   |             |              |              |              |              |              |              |              |              |              |              |
|------------------------------------------------------------------------------------|-------------------------------|-------------------------------------|-------------------|-------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Part description, code and size                                                    |                               |                                     | 92,60x63,23       | 92,60x92,60 | 92,60x121,97 | 92,60x151,34 | 92,60x180,71 | 92,60x210,08 | 92,60x239,45 | 92,60x268,82 | 92,60x298,19 | 92,60x327,56 | 92,60x356,93 | 92,60x386,30 |
|    |                               | Size (inch)                         |                   |             |              |              |              |              |              |              |              |              |              |              |
|                                                                                    | B1                            | 63,23                               | 2                 |             |              |              |              |              |              |              |              |              |              |              |
|                                                                                    | B2                            | 90                                  |                   |             | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|                                                                                    | B3                            | 32                                  |                   |             | 2            |              |              | 2            |              |              | 2            |              |              | 2            |
|                                                                                    | B5                            | 92,6                                | 2                 | 4           | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|                                                                                    | B6                            | 61,34                               |                   |             | 2            |              |              |              | 2            |              |              | 2            |              |              |
|                                                                                    | B7                            | 90,71                               |                   |             |              |              | 2            |              |              | 2            |              |              | 2            |              |
|                                                                                    |                               |                                     | B8                | 88,11       |              |              |              | 2            | 2            | 2            | 4            | 4            | 4            | 6            |
| * B profile includes a special door cut-out, which may change the parts list       |                               |                                     |                   |             |              |              |              |              |              |              |              |              |              |              |
|    | C2                            | Lenght = 65,35 in minus wall height | 4                 | 4           | 4            | 4            | 4            | 4            | 4            | 4            | 4            | 4            | 4            | 4            |
|    | D2                            | Lenght = 65,35 in minus wall height | 6                 | 8           | 10           | 12           | 14           | 16           | 18           | 20           | 22           | 24           | 26           | 28           |
|                                                                                    | I6                            | 48,78                               | 2                 | 4           | 6            | 8            | 10           | 12           | 14           | 16           | 18           | 20           | 22           | 24           |
|                                                                                    | I2                            | 15                                  | 2                 | 2           | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|                                                                                    | I5                            | 21                                  | 2                 | 2           | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|                                                                                    | I4                            | 15                                  | 2                 | 2           | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|                                                                                    | I7                            | 28                                  | 1                 | 1           | 1            | 2            | 3            | 4            | 4            | 4            | 4            | 6            | 6            | 6            |
|    | E4                            | 89,37                               | 2                 | 2           | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|    | F1                            | 63,15                               | 2                 |             |              |              |              |              |              |              |              |              |              |              |
|                                                                                    | F2                            | 92,52                               |                   | 2           |              |              |              |              |              |              |              |              |              |              |
|                                                                                    | F3                            | 90                                  |                   |             | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|                                                                                    | F4                            | 31,93                               |                   |             | 2            |              |              | 2            |              |              | 2            |              |              | 2            |
|                                                                                    | F6                            | 61,3                                |                   |             | 2            |              |              |              | 2            |              |              | 2            |              |              |
|                                                                                    | F7                            | 90,67                               |                   |             |              |              | 2            |              |              | 2            |              |              | 2            |              |
|                                                                                    | F8                            | 88,11                               |                   |             |              |              |              | 2            | 2            | 2            | 4            | 4            | 4            | 6            |
|    | G2                            | 48,78                               | 4                 | 4           | 4            | 4            | 4            | 4            | 4            | 4            | 4            | 4            | 4            | 4            |
|   | K1                            | 63,15                               | 1                 |             |              |              |              |              |              |              |              |              |              |              |
|                                                                                    | K2                            | 92,52                               |                   | 2           |              |              |              |              |              |              |              |              |              |              |
|                                                                                    | K3                            | 90                                  |                   |             | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            |
|                                                                                    | K4                            | 31,93                               |                   |             | 1            |              |              | 1            |              |              | 1            |              |              | 1            |
|                                                                                    | K6                            | 61,3                                |                   |             |              | 1            |              |              | 1            |              |              | 1            |              |              |
|                                                                                    | K7                            | 90,67                               |                   |             |              |              | 1            |              |              | 1            |              |              | 1            |              |
|                                                                                    | K8                            | 88,11                               |                   |             |              |              |              |              |              | 1            | 1            | 1            | 2            | 2            |
|                                                                                    | K8 OPT                        | 88,11                               |                   |             |              |              |              | 1            | 1            |              | 1            | 1            |              | 1            |
|  | L1                            | 30,63                               | 1                 | 1           | 1            | 2            | 3            | 4            | 4            | 4            | 4            | 6            | 6            | 6            |
|  | L2                            | 32,52                               | 2                 | 2           | 2            | 4            | 6            | 8            | 8            | 8            | 8            | 12           | 12           | 12           |
|  | L3                            | 30,63                               | 1                 | 1           | 1            | 2            | 3            | 4            | 4            | 4            | 4            | 6            | 6            | 6            |
|  | M1                            | 30,63                               | 1                 | 1           | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            |
|  | M6                            | 64,41                               | 2                 | 2           | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|  | M3                            | 30,63                               | 1                 | 1           | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            |
|  | M4                            | 60,24                               | 1                 | 1           | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            |
|  | M5                            | 60,24                               | 1                 | 1           | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            |
|  | M7                            | 65                                  | 2                 | 2           | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|  | S1                            | 11,81                               | 0                 | 0           | 11           | 11           | 11           | 22           | 22           | 22           | 31           | 31           | 31           | 40           |
|                                                                                    | ME11                          | 37,6                                | 2                 | 2           | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|                                                                                    | ME10                          | 71,85                               | 8                 | 8           | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8            | 8            |
|                                                                                    | ME4                           | 58,07                               | 0                 | 0           | 1            | 2            | 0            | 0            | 0            | 0            | 0            | 0            | 0            | 0            |
|  | ME9                           | 11.81 x 11.81                       | 0                 | 0           | 0            | 0            | 2 sets       | 2 sets       | 3 sets       | 4 sets***    | 5 sets***    | 5 sets***    | 6 sets***    | 6 sets***    |
|  | ME5                           | 1.38 x 1.38                         | 8                 | 8           | 8            | 10           | 12           | 14           | 14           | 14           | 14           | 16           | 16           | 16           |
|  | ME6                           | 2.36 x 2.36                         | 2                 | 2           | 2            | 4            | 6            | 8            | 8            | 8            | 8            | 10           | 10           | 10           |
|  | ME7                           | 23,5                                | 1                 | 1           | 1            | 2            | 3            | 4            | 4            | 4            | 4            | 6            | 6            | 6            |
|  | ME8                           | 2                                   | 8                 | 12          | 16           | 20           | 24           | 28           | 32           | 36           | 40           | 44           | 48           | 52           |
|  | A3                            | 0,6x0,6x28                          | 1                 | 1           | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            |
|  | A2                            | 0.59 x 0.59 x 64.41                 | 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            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 1            |
|  | Base profile end (R)          | 1.61 x 1.77 x 0.67                  | 1                 | 1           | 1            | 1            | 1            | 1            | 1            | 1            | 1            | 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                         | 12                | 14          | 16           | 18           | 20           | 22           | 24           | 26           | 28           | 30           | 32           | 34           |
|  | Base dowel                    | 0.39 x 1.57                         | 12                | 14          | 16           | 18           | 20           | 22           | 24           | 26           | 28           | 30           | 32           | 34           |
|  | Base profile cap              | 0.55 x 0.39                         | 12                | 14          | 16           | 18           | 20           | 22           | 24           | 26           | 28           | 30           | 32           | 34           |
|  | Glazing rubber (ft)           |                                     | 230               | 280         | 330          | 378          | 426          | 475          | 525          | 590          | 660          | 725          | 790          | 855          |
|  | Brush strip (in)              |                                     | 130               | 130         | 130          | 130          | 130          | 130          | 130          | 130          | 130          | 130          | 130          | 130          |
|  | Down pipe bend 90° - Ø1,38 in |                                     | 2                 | 2           | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|  | Sliding roller                |                                     | 2                 | 2           | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            | 2            |
|  | Bolts 6x12                    |                                     | 100               | 110         | 120          | 140          | 170          | 180          | 190          | 210          | 230          | 240          | 260          | 270          |
|  | Bolts 6x30                    |                                     | 2                 | 2           | 2            | 4            | 6            | 8            | 8            | 8            | 8            | 10           | 10           | 10           |
|  | Nuts 6x1                      |                                     | 105               | 115         | 125          | 145          | 180          | 190          | 200          | 220          | 240          | 250          | 270          | 280          |

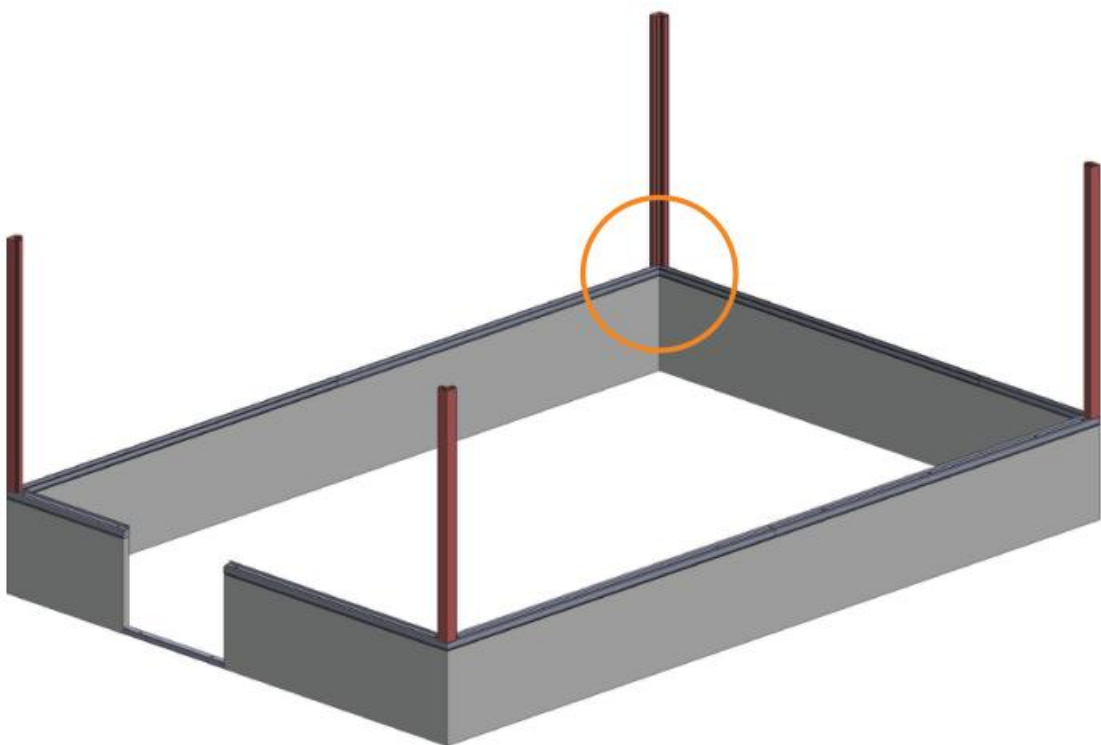
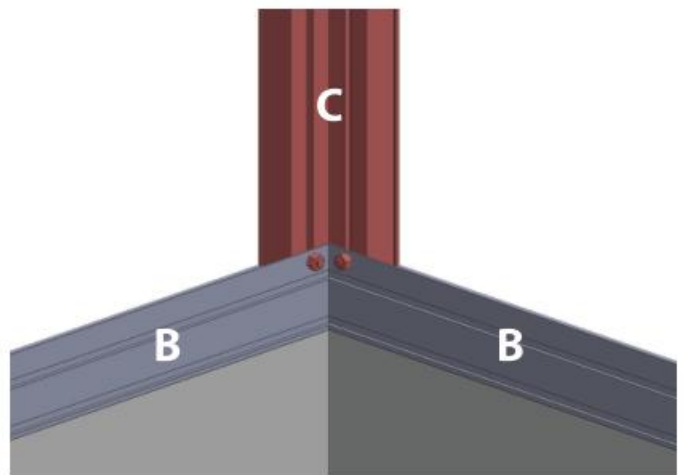
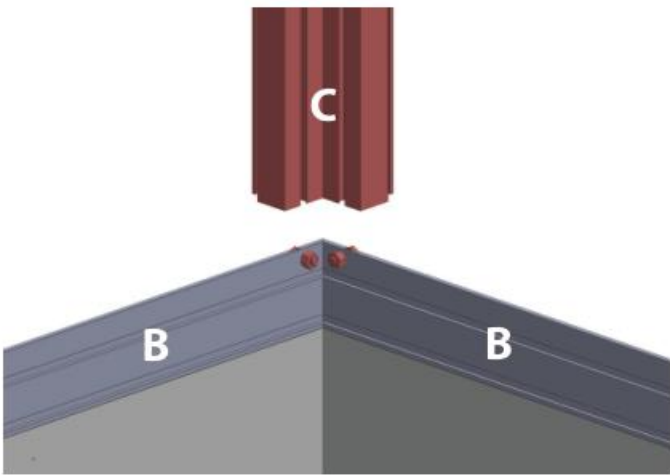
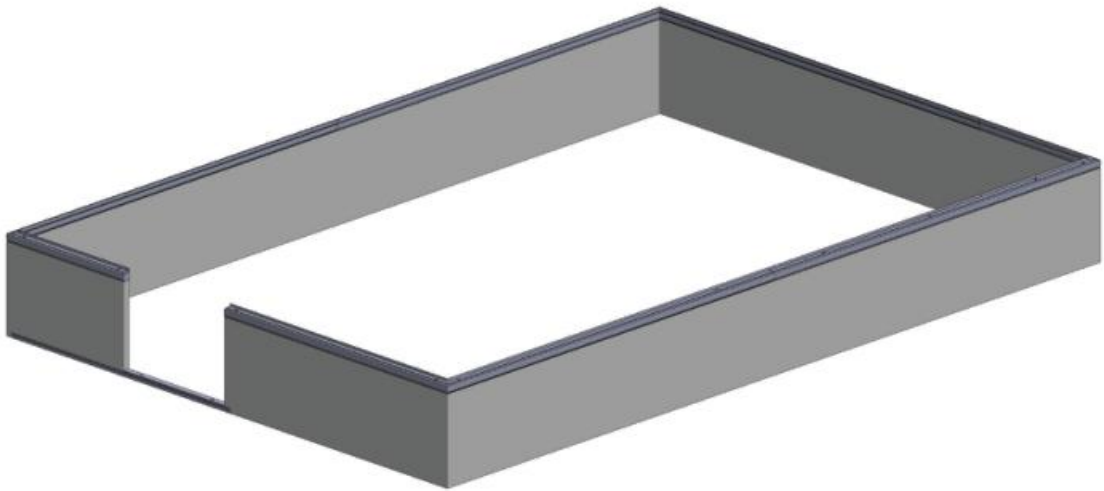
|                                                                                 |                                        |     |     |     |     |     |     |     |     |     |     |     |     |
|---------------------------------------------------------------------------------|----------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|  | Bolts, washer, 2 nuts 7x20             | 1   | 1   | 1   | 2   | 3   | 4   | 4   | 4   | 4   | 6   | 6   | 6   |
|  | Bolts, washer, nuts 10x20              | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
|  | Tapping screws 4,8x25                  | 8   | 8   | 8   | 12  | 16  | 20  | 20  | 20  | 20  | 28  | 28  | 28  |
|  | Tapping screws 4,8x19                  | 8   | 8   | 8   | 8   | 8   | 8   | 8   | 8   | 8   | 8   | 8   | 8   |
|  | Hexagon socket screws                  | 0   | 0   | 44  | 44  | 68  | 88  | 88  | 32  | 32  | 40  | 40  | 40  |
|  | Nut caps                               | 105 | 115 | 125 | 145 | 180 | 190 | 200 | 220 | 240 | 250 | 270 | 280 |
|  | Gutter end incl. downpipe              | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
|  | Gutter end                             | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
|  | Ridge end                              | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
|  | Railends (L) sliding door              | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
|  | Railends (R) sliding door              | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
|  | PVC piece gable                        | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| Glass                                                                           |                                        |     |     |     |     |     |     |     |     |     |     |     |     |
| Gable 28,54 x 65,66 in                                                          | Lenght = 65,66 mm<br>minus wall height | 9   | 11  | 13  | 15  | 17  | 19  | 21  | 23  | 25  | 27  | 29  | 31  |
| Sliding door 28,54 x 1627 in                                                    |                                        | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| Roof 28,54 x 49,33 in                                                           |                                        | 3   | 5   | 7   | 8   | 9   | 10  | 12  | 14  | 16  | 16  | 18  | 20  |
| Roof window 28,54 x 32,2 in                                                     |                                        | 1   | 1   | 1   | 2   | 3   | 4   | 4   | 4   | 4   | 6   | 6   | 6   |
| Underneath roof window 28,54 x 16,02 in                                         |                                        | 1   | 1   | 1   | 2   | 3   | 4   | 4   | 4   | 4   | 6   | 6   | 6   |
| Triangle 28,54 x 15,63 in                                                       |                                        | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| Triangle 13,86 x 20,95 in                                                       |                                        | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |

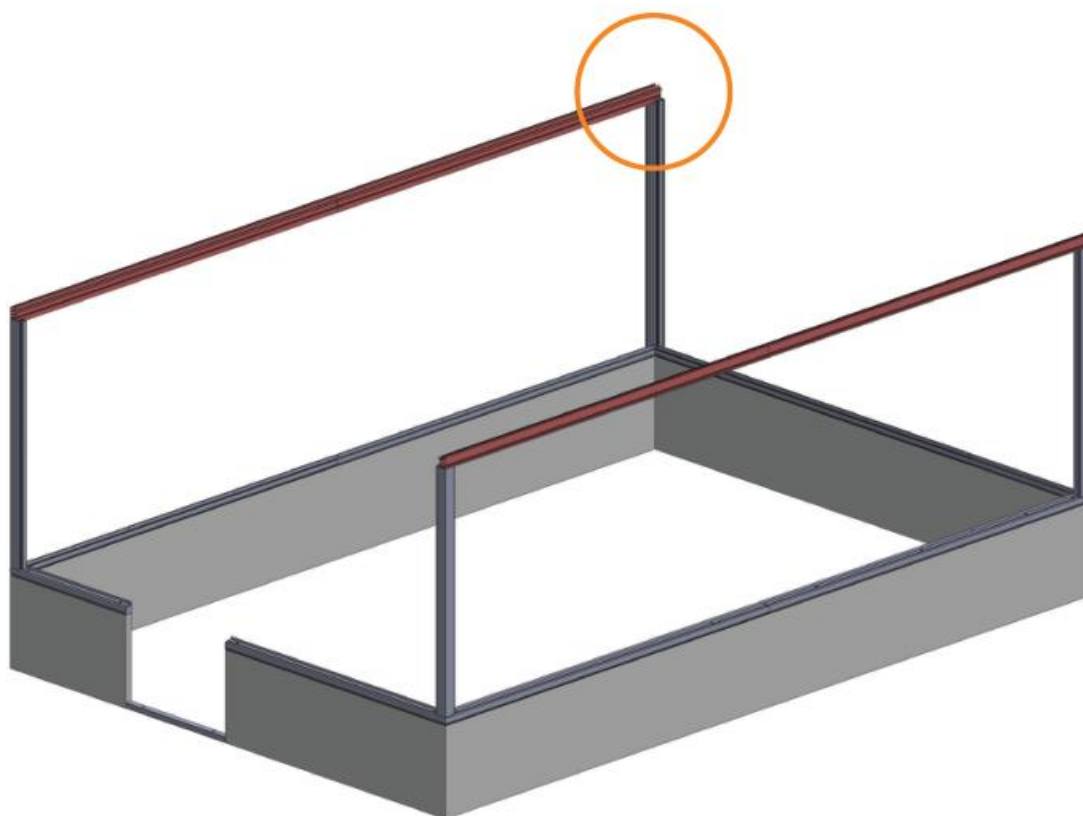
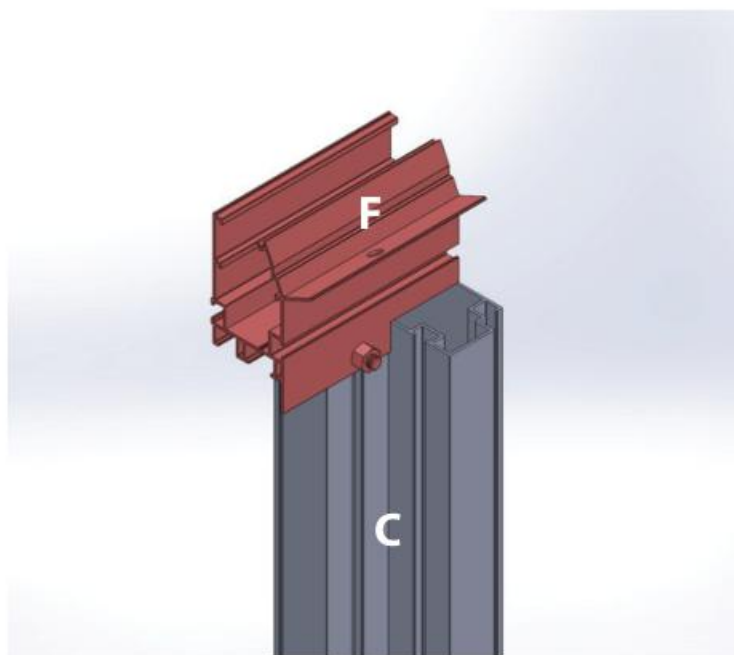
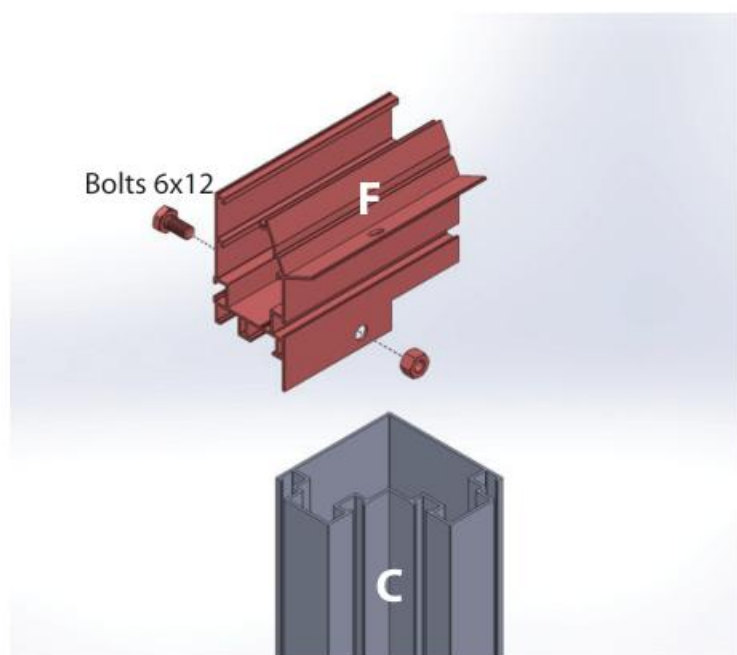
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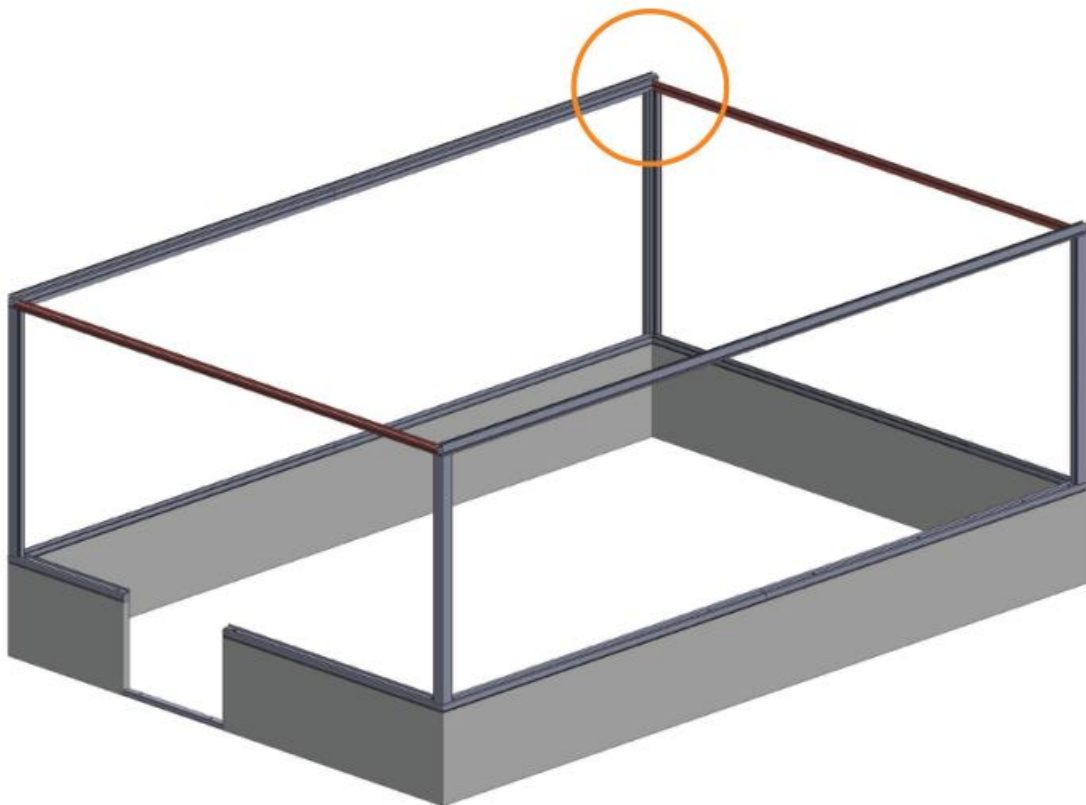
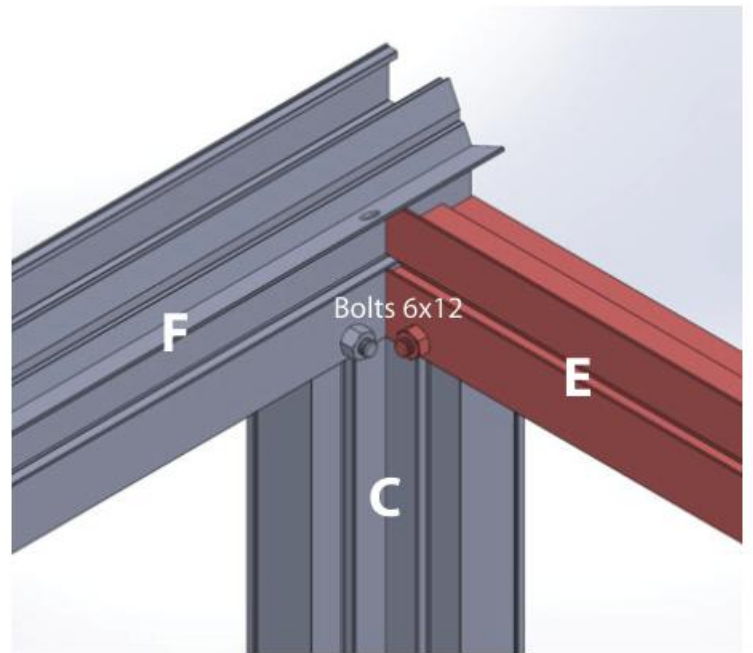
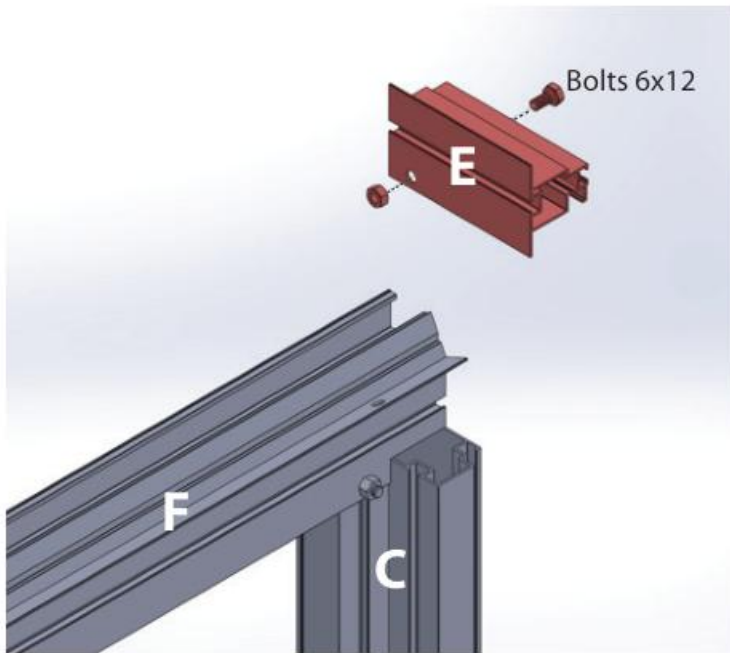
## CLASSIFICATION OF PARTS

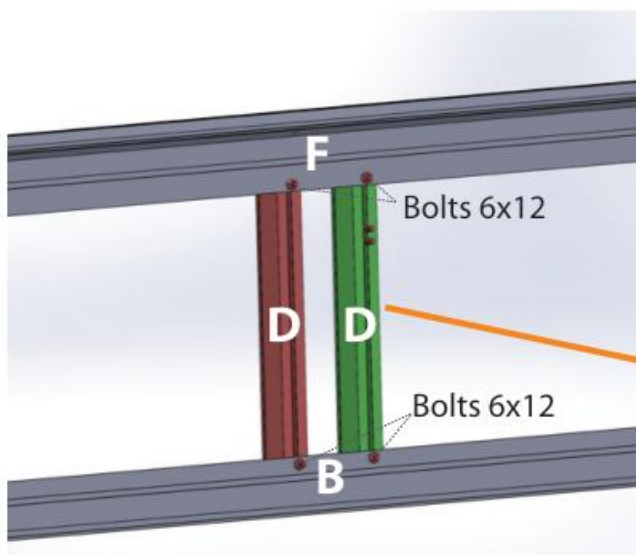
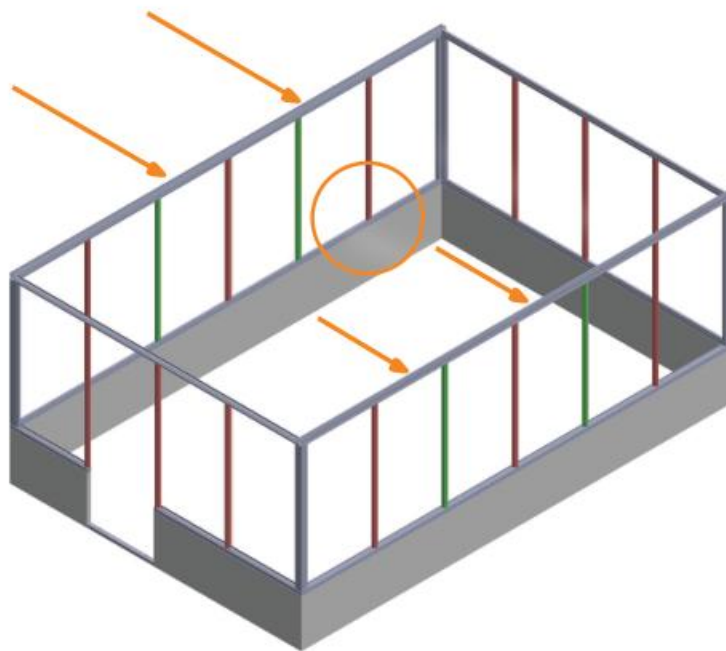
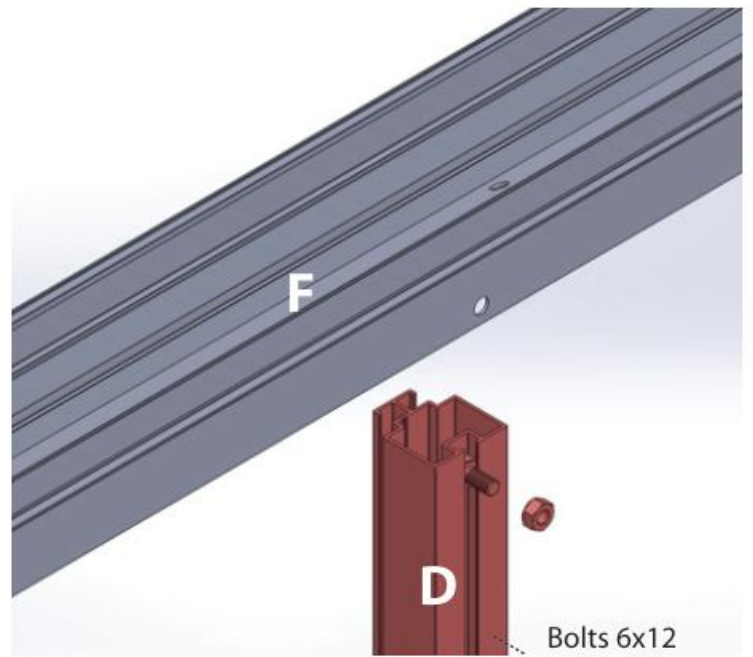
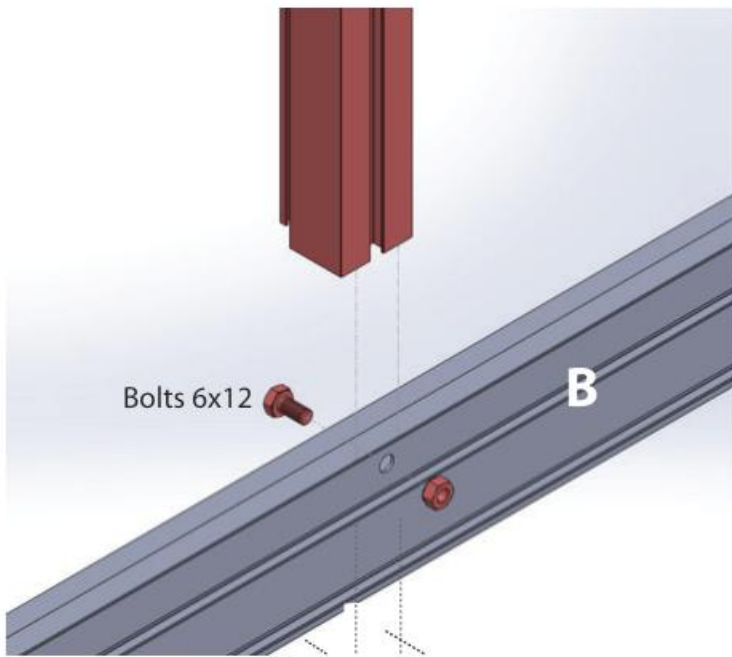
| Classic 122 in ON WALL                                                             |                                                                                  |                                     |                   |          |         |           |            |            |            |            |            |            |            |            |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------|-------------------------------------|-------------------|----------|---------|-----------|------------|------------|------------|------------|------------|------------|------------|------------|
| Part description, code and size                                                    |                                                                                  |                                     | 122x63,23         | 122x92,6 | 122x122 | 122x151,3 | 122x180,71 | 122x210,08 | 122x239,45 | 122x268,82 | 122x298,19 | 122x327,56 | 122x356,93 | 122x386,30 |
|                                                                                    |                                                                                  | Size (inch)                         |                   |          |         |           |            |            |            |            |            |            |            |            |
|    | B1                                                                               | 63,23                               | 2                 |          |         |           |            |            |            |            |            |            |            |            |
|                                                                                    | B2                                                                               | 90                                  | 2                 | 2        | 4       | 4         | 4          | 4          | 4          | 4          | 4          | 4          | 4          | 4          |
|                                                                                    | B3                                                                               | 32                                  | 2                 | 2        | 4       | 2         | 2          | 4          | 2          | 2          | 4          | 2          | 2          | 4          |
|                                                                                    | B5                                                                               | 92,6                                |                   | 2        |         |           |            |            |            |            |            |            |            |            |
|                                                                                    | B6                                                                               | 61,34                               |                   |          |         | 2         |            |            | 2          |            |            | 2          |            |            |
|                                                                                    | B7                                                                               | 90,71                               |                   |          |         |           | 2          |            |            | 2          |            |            | 2          |            |
|                                                                                    | B8                                                                               | 88,11                               |                   |          |         |           |            | 2          | 2          | 2          | 4          | 4          | 4          | 6          |
| * B profile includes a special door cut-out, which may change the parts list       |                                                                                  |                                     |                   |          |         |           |            |            |            |            |            |            |            |            |
|    | C1                                                                               | Lenght = 72,05 in minus wall height | 4                 | 4        | 4       | 4         | 4          | 4          | 4          | 4          | 4          | 4          | 4          | 4          |
|    | D1                                                                               | Lenght = 72,05 in minus wall height | 8                 | 10       | 12      | 14        | 16         | 18         | 20         | 22         | 24         | 26         | 28         | 30         |
|                                                                                    | I1                                                                               | 65                                  | 2                 | 4        | 6       | 8         | 10         | 12         | 14         | 16         | 18         | 20         | 22         | 24         |
|                                                                                    | I2                                                                               | 14,92                               | 2                 | 2        | 2       | 2         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
|                                                                                    | I3                                                                               | 27,8                                | 2                 | 2        | 2       | 2         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
|                                                                                    | I4                                                                               | 14,92                               | 2                 | 2        | 2       | 2         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
|                                                                                    | I7                                                                               | 28                                  | 1                 | 1        | 1       | 2         | 3          | 4          | 4          | 4          | 4          | 6          | 6          | 6          |
|                                                                                    |  | E1                                  | 88,39             | 2        | 2       | 2         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
| E2                                                                                 |                                                                                  | 30,35                               | 2                 | 2        | 2       | 2         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
|    | F1                                                                               | 63,15                               | 2                 |          |         |           |            |            |            |            |            |            |            |            |
|                                                                                    | F2                                                                               | 92,52                               |                   | 2        |         |           |            |            |            |            |            |            |            |            |
|                                                                                    | F3                                                                               | 90                                  |                   |          | 2       | 2         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
|                                                                                    | F4                                                                               | 31,93                               |                   |          | 2       |           |            | 2          |            |            | 2          |            |            | 2          |
|                                                                                    | F6                                                                               | 61,3                                |                   |          |         | 2         |            |            | 2          |            |            | 2          |            |            |
|                                                                                    | F7                                                                               | 90,67                               |                   |          |         |           | 2          |            |            | 2          |            |            | 2          |            |
|                                                                                    | F8                                                                               | 88,11                               |                   |          |         |           |            | 2          | 2          | 2          | 4          | 4          | 4          | 6          |
|    | G1                                                                               | 65                                  | 4                 | 4        | 4       | 4         | 4          | 4          | 4          | 4          | 4          | 4          | 4          | 4          |
|   | K1                                                                               | 63,15                               | 1                 |          |         |           |            |            |            |            |            |            |            |            |
|                                                                                    | K2                                                                               | 92,52                               |                   | 1        |         |           |            |            |            |            |            |            |            |            |
|                                                                                    | K3                                                                               | 90                                  |                   |          | 1       | 1         | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          |
|                                                                                    | K4                                                                               | 31,93                               |                   |          | 1       |           |            | 1          |            | 1          |            |            |            | 1          |
|                                                                                    | K6                                                                               | 61,3                                |                   |          |         | 1         |            |            | 1          |            |            | 1          |            |            |
|                                                                                    | K7                                                                               | 90,67                               |                   |          |         |           | 1          |            |            | 1          |            |            | 1          |            |
|                                                                                    | K8                                                                               | 88,11                               |                   |          |         |           |            | 1          | 1          | 1          | 1          | 1          | 2          | 2          |
|                                                                                    | K8 OPT                                                                           | 88,11                               |                   |          |         |           |            |            |            |            | 1          | 1          |            | 1          |
|  | L1                                                                               | 30,63                               | 1                 | 1        | 1       | 2         | 3          | 4          | 4          | 4          | 4          | 6          | 6          | 6          |
|                                                                                    | L2                                                                               | 32,52                               | 2                 | 2        | 2       | 4         | 6          | 8          | 8          | 8          | 8          | 12         | 12         | 12         |
|  | L3                                                                               | 30,63                               | 1                 | 1        | 1       | 2         | 3          | 4          | 4          | 4          | 4          | 6          | 6          | 6          |
|  | M1                                                                               | 30,63                               | 1                 | 1        | 1       | 1         | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          |
|  | M2                                                                               | 71,1                                | 2                 | 2        | 2       | 2         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
|  | M3                                                                               | 30,63                               | 1                 | 1        | 1       | 1         | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          |
|  | M4                                                                               | 60,24                               | 1                 | 1        | 1       | 1         | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          |
|  | M5                                                                               | 60,24                               | 1                 | 1        | 1       | 1         | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          |
|  | M7                                                                               | 71,65                               | 2                 | 2        | 2       | 2         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
|  | S1                                                                               | 11,81                               | 6                 | 6        | 17      | 17        | 17         | 28         | 28         | 28         | 37         | 37         | 37         | 46         |
|                                                                                    | ME1                                                                              | 41,85                               | 2                 | 2        | 2       | 2         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
|                                                                                    | ME2                                                                              | 78                                  | 8                 | 8        | 8       | 8         | 8          | 8          | 8          | 8          | 8          | 8          | 8          | 8          |
|                                                                                    | ME4                                                                              | 58,07                               | 0                 | 0        | 1       | 2         |            |            |            | 0          | 0          | 0          | 0          | 0          |
|  | ME9                                                                              | 11.81 x 11.81                       |                   |          |         |           | 2 sets     | 2 sets     | 3 sets     | 4 sets     | 5 sets     | 5 sets     | 6 sets     | 6 sets     |
|  | ME5                                                                              | 1.38 x 1.38                         | 8                 | 8        | 8       | 10        | 12         | 14         | 14         | 14         | 14         | 16         | 16         | 16         |
|  | ME6                                                                              | 2.36 x 2.36                         | 2                 | 2        | 2       | 4         | 6          | 8          | 8          | 8          | 8          | 10         | 10         | 10         |
|  | ME7                                                                              | 23,5                                | 1                 | 1        | 1       | 2         | 3          | 4          | 4          | 4          | 4          | 6          | 6          | 6          |
|  | ME8                                                                              | 2                                   | 8                 | 12       | 16      | 20        | 24         | 28         | 32         | 36         | 40         | 44         | 48         | 52         |
|  | A3                                                                               | 0,6x0,6x28                          | 1                 | 1        | 1       | 1         | 1          | 1          | 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                  | 1 if double doors |          |         |           |            |            |            |            |            |            |            |            |
|  | Base profile end (L)                                                             | 1.61 x 1.77 x 0.67                  | 1                 | 1        | 1       | 1         | 1          | 1          | 1          | 1          | 1          | 1          | 1          | 1          |
|  | Base profile end (R)                                                             | 1.61 x 1.77 x 0.67                  | 1                 | 1        | 1       | 1         | 1          | 1          | 1          | 1          | 1          | 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                         | 14                | 16       | 18      | 20        | 22         | 24         | 26         | 28         | 30         | 32         | 34         | 36         |
|  | Base dowel                                                                       | 0.39 x 1.57                         | 14                | 16       | 18      | 20        | 22         | 24         | 26         | 28         | 30         | 32         | 34         | 36         |
|  | Base profile cap                                                                 | 0.55 x 0.39                         | 14                | 16       | 18      | 20        | 22         | 24         | 26         | 28         | 30         | 32         | 34         | 36         |
|  | Glazing rubber (ft)                                                              |                                     | 300               | 360      | 426     | 475       | 541        | 590        | 656        | 720        | 790        | 855        | 920        | 985        |
|  | Brush strip (in)                                                                 |                                     | 142               | 142      | 142     | 142       | 142        | 142        | 142        | 142        | 142        | 142        | 142        | 142        |
|  | Down pipe bend 90° - Ø1,37 in                                                    |                                     | 2                 | 2        | 2       | 2         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |
|  | Sliding roller                                                                   |                                     | 2                 | 2        | 2       | 2         | 2          | 2          | 2          | 2          | 2          | 2          | 2          | 2          |

|                                                                                 |                                         |     |     |     |     |     |     |     |     |     |     |     |     |
|---------------------------------------------------------------------------------|-----------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
|  | Bolts 6x12                              | 100 | 110 | 120 | 140 | 170 | 180 | 190 | 210 | 230 | 240 | 260 | 270 |
|  | Bolts 6x30                              | 2   | 2   | 2   | 4   | 6   | 8   | 8   | 8   | 8   | 10  | 10  | 10  |
|  | Nuts 6x1                                | 105 | 115 | 125 | 145 | 180 | 190 | 200 | 220 | 240 | 250 | 270 | 280 |
|  | Bolts, washer, 2 nuts 7x20              | 1   | 1   | 1   | 2   | 3   | 4   | 4   | 4   | 4   | 6   | 6   | 6   |
|  | Bolts, washer, nuts 10x20               | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
|  | Tapping screws 4,8x25                   | 8   | 8   | 8   | 12  | 16  | 20  | 20  | 20  | 20  | 28  | 28  | 28  |
|  | Tapping screws 4,8x19                   | 8   | 8   | 8   | 8   | 8   | 8   | 8   | 8   | 8   | 8   | 8   | 8   |
|  | Hexagon socket screws                   | 24  | 24  | 68  | 68  | 68  | 112 | 112 | 32  | 32  | 40  | 40  | 40  |
|  | Nut caps                                | 105 | 115 | 125 | 145 | 180 | 190 | 200 | 220 | 240 | 250 | 270 | 280 |
|  | Gutter end incl. downpipe               | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
|  | Gutter end                              | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
|  | Ridge end                               | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   | 2   |
|  | Railends (L) sliding door               | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
|  | Railends (R) sliding door               | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
|  | PVC piece gable                         | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| Glass                                                                           |                                         |     |     |     |     |     |     |     |     |     |     |     |     |
| Gable 28,54 x 72,44 in                                                          | Lenght = 72,44 min<br>minus wall height | 11  | 13  | 15  | 17  | 19  | 21  | 23  | 25  | 27  | 29  | 31  | 33  |
| Sliding door 28,54 x 70,75 in                                                   |                                         | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   | 1   |
| Roof 28,54 x 65,57 in                                                           |                                         | 3   | 5   | 7   | 8   | 9   | 10  | 12  | 14  | 16  | 16  | 18  | 20  |
| Roof window / Underneath roof window 28,54 x 32,2 in                            |                                         | 2   | 2   | 2   | 4   | 6   | 8   | 8   | 8   | 8   | 12  | 12  | 12  |
| Triangle 28,54 x 27,8 in                                                        |                                         | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |
| Triangle 28,54 x 15,63 in                                                       |                                         | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   | 4   |





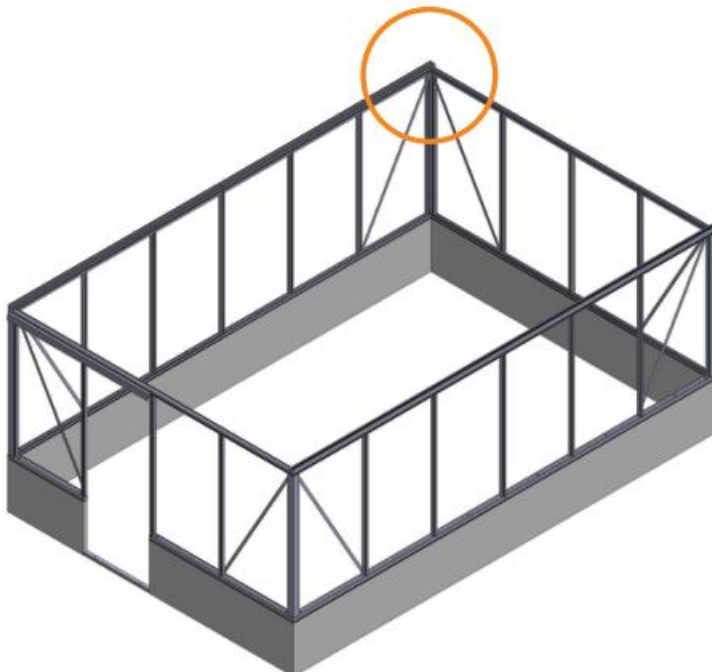
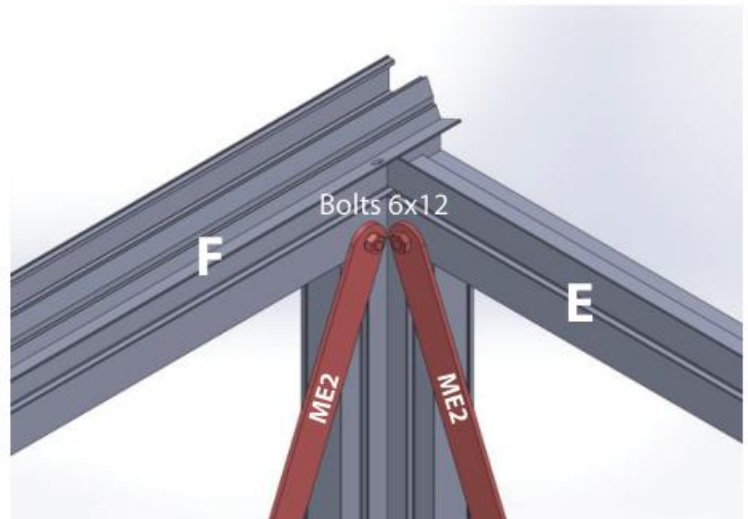
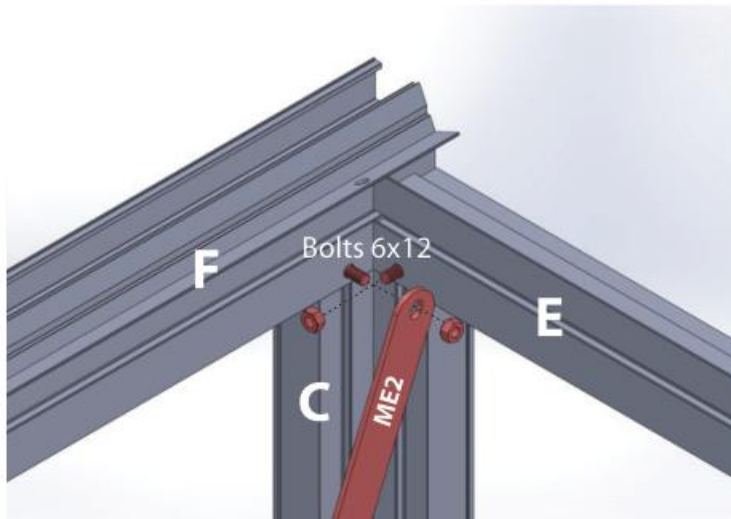
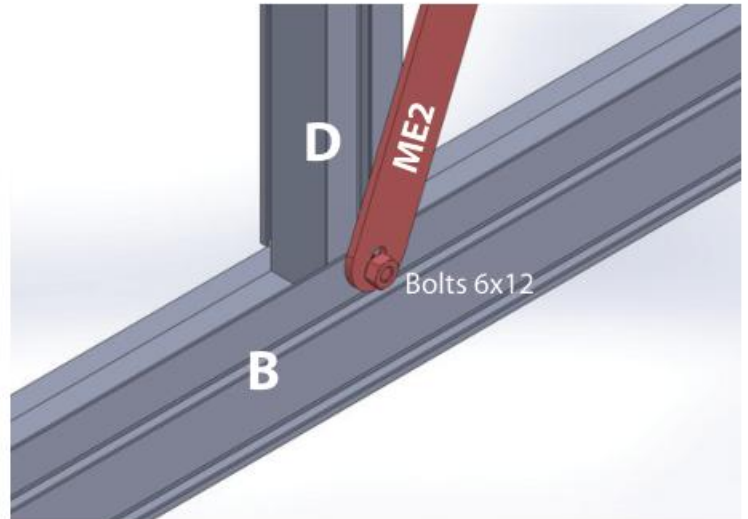
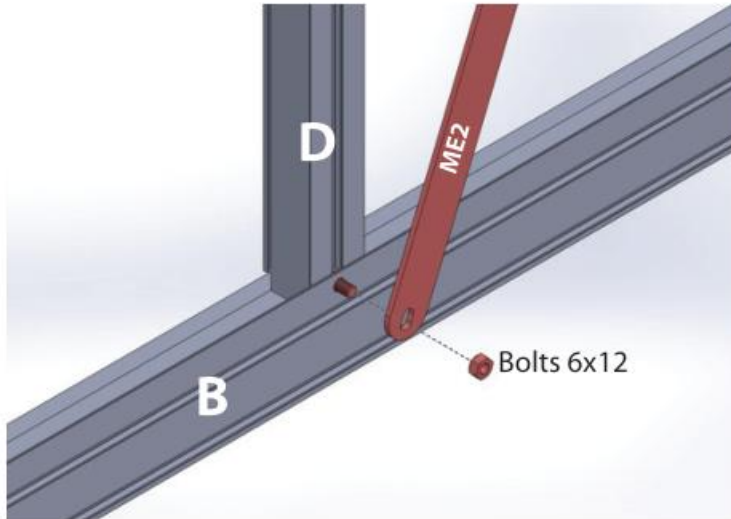




+2 x Bolts 6x12

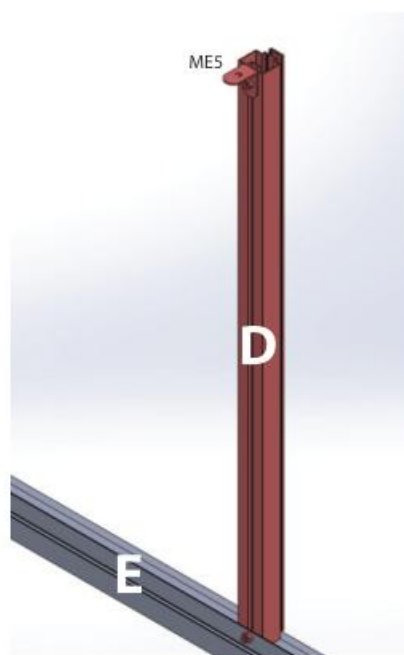
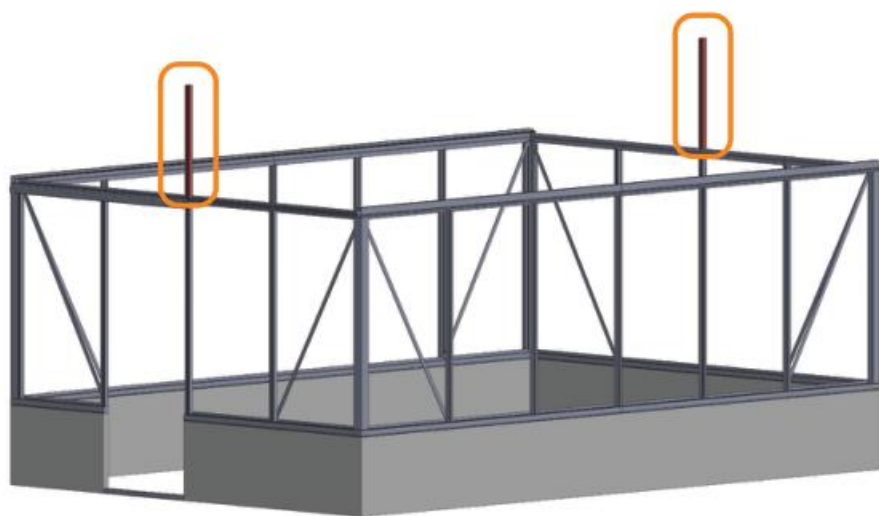
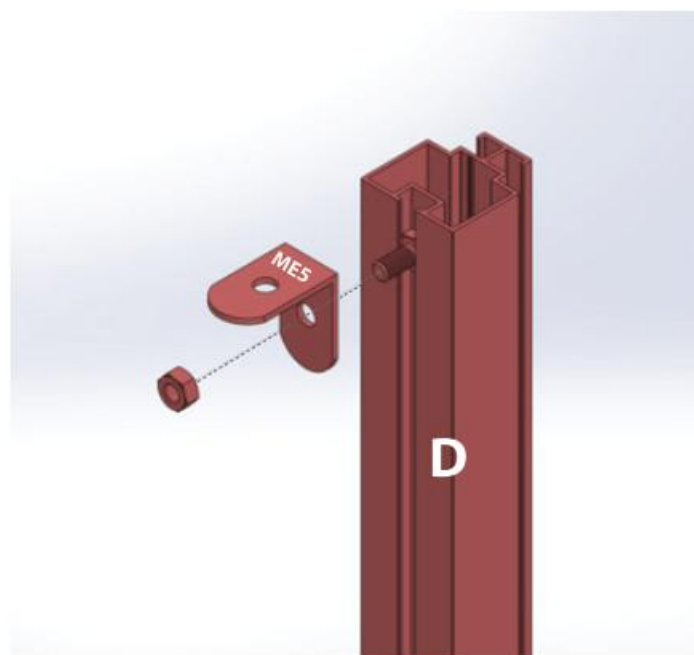
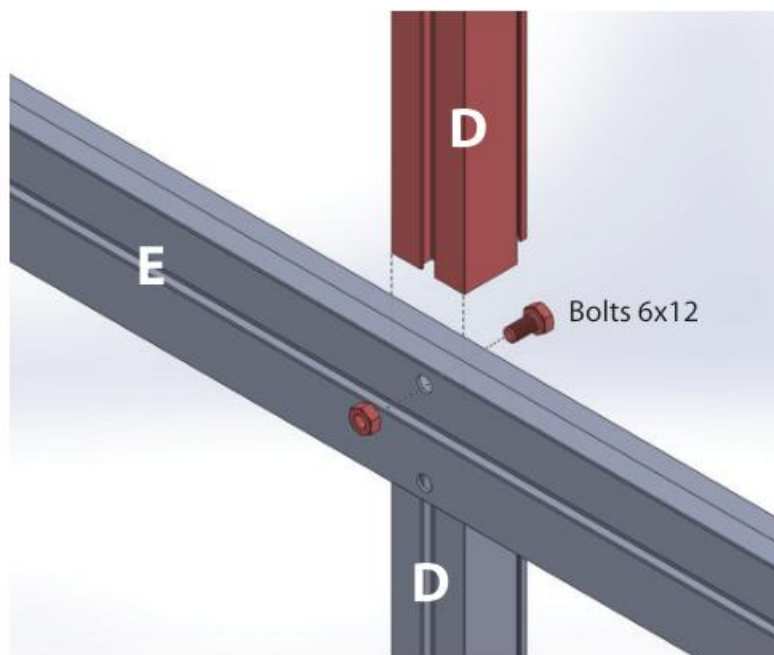


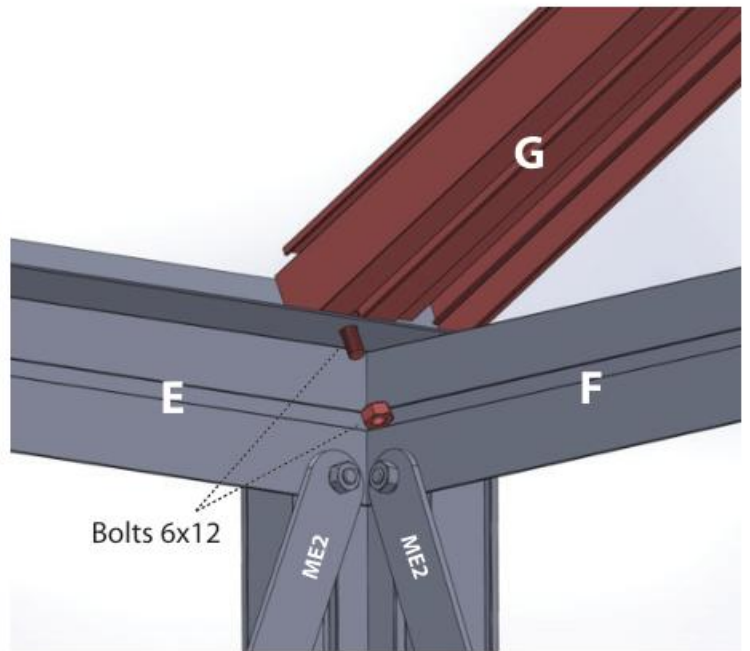
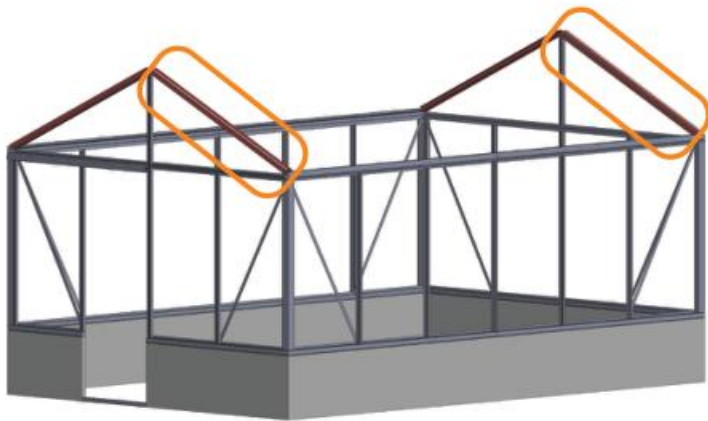
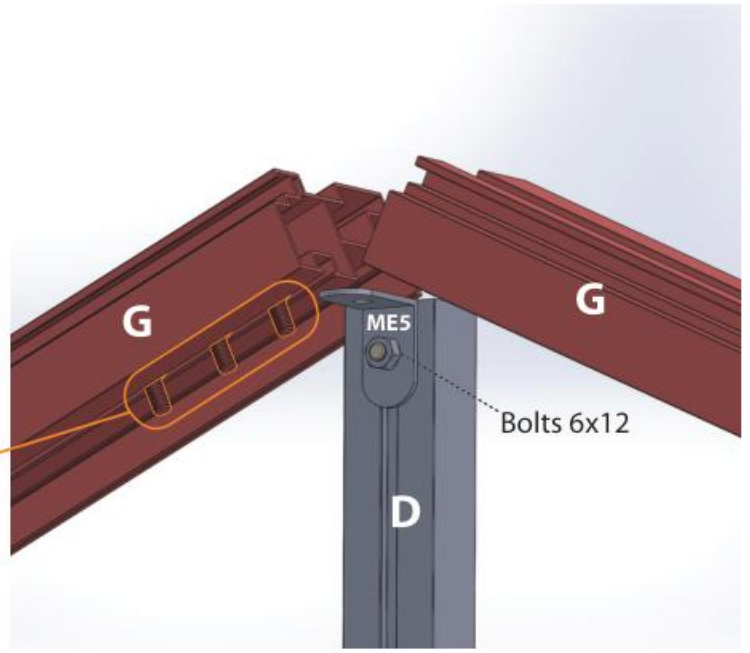
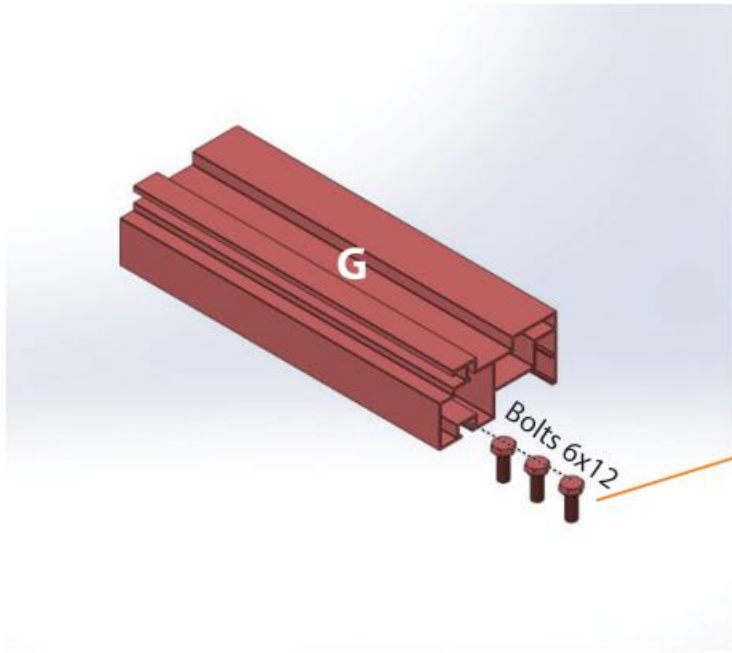
Step 15

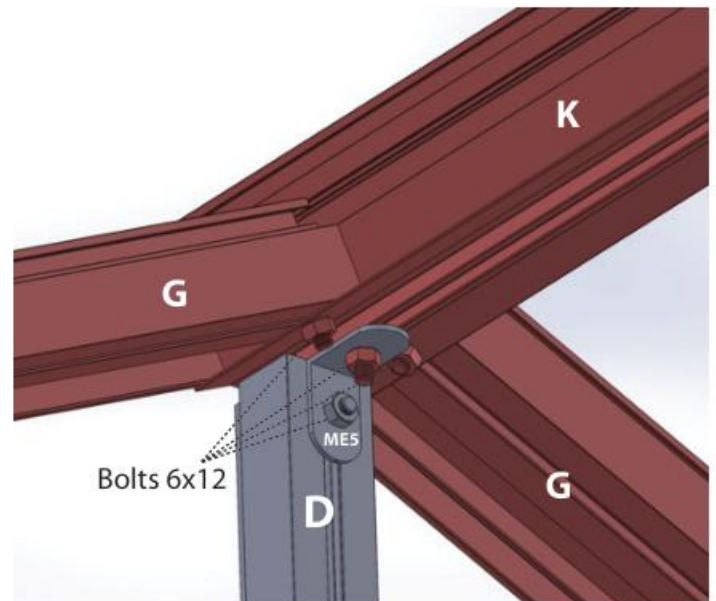
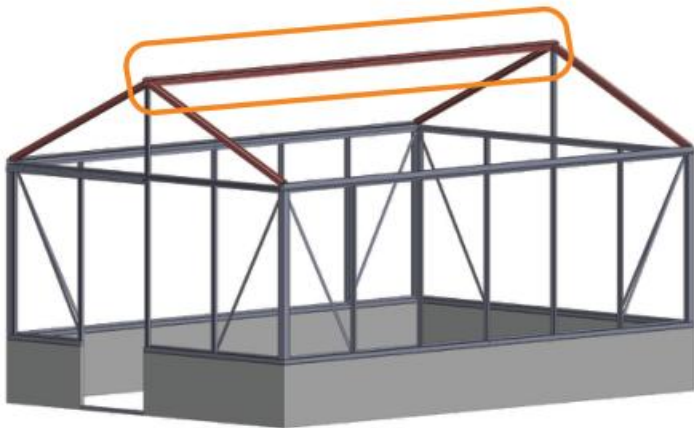
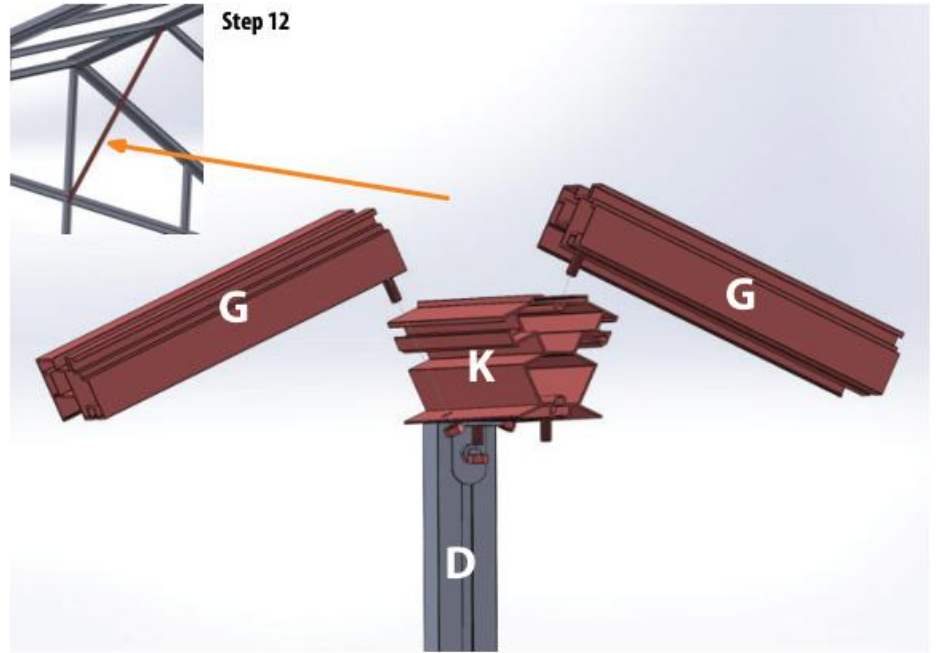
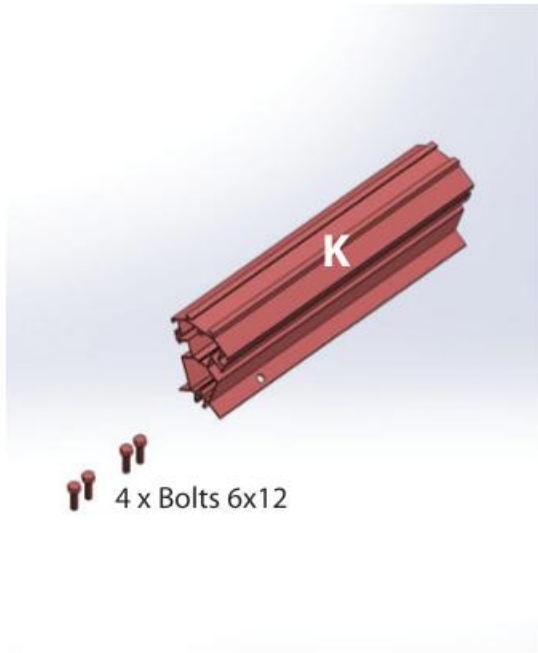


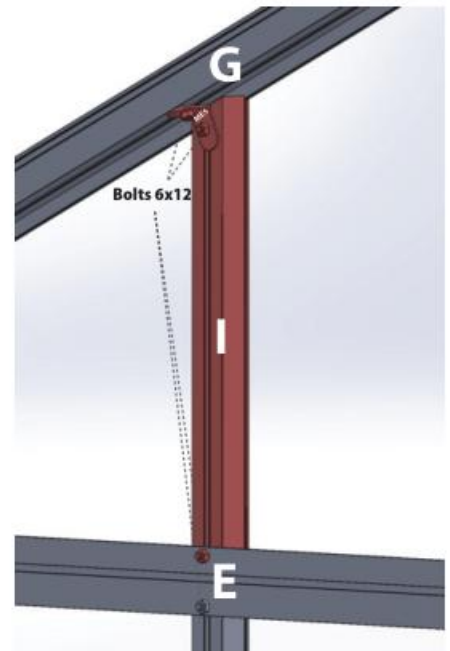
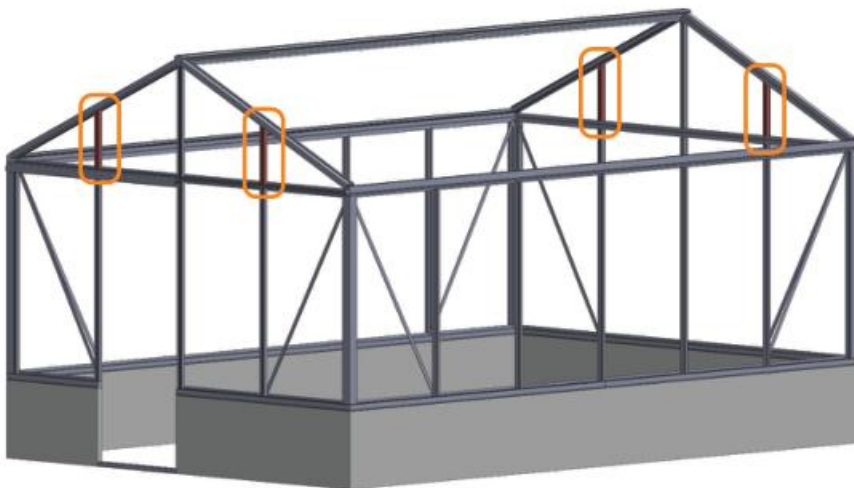
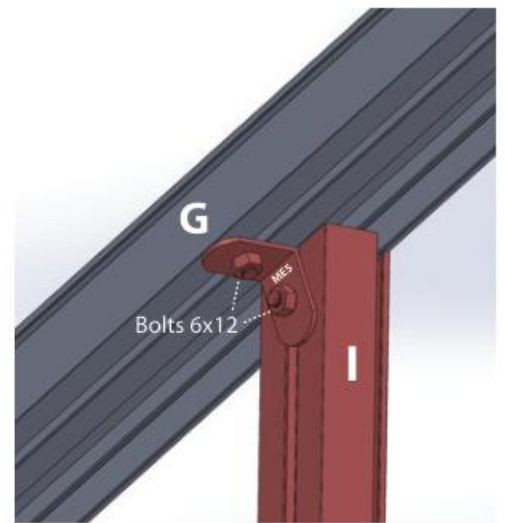
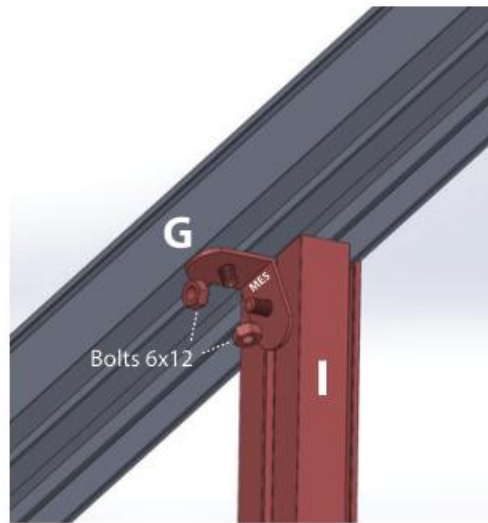
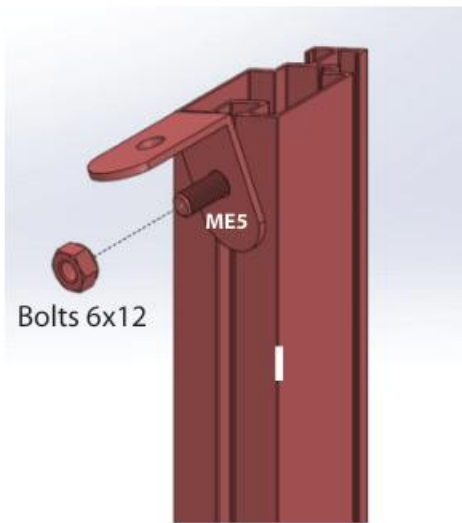
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ME2  $\leftarrow$  W=122.01"



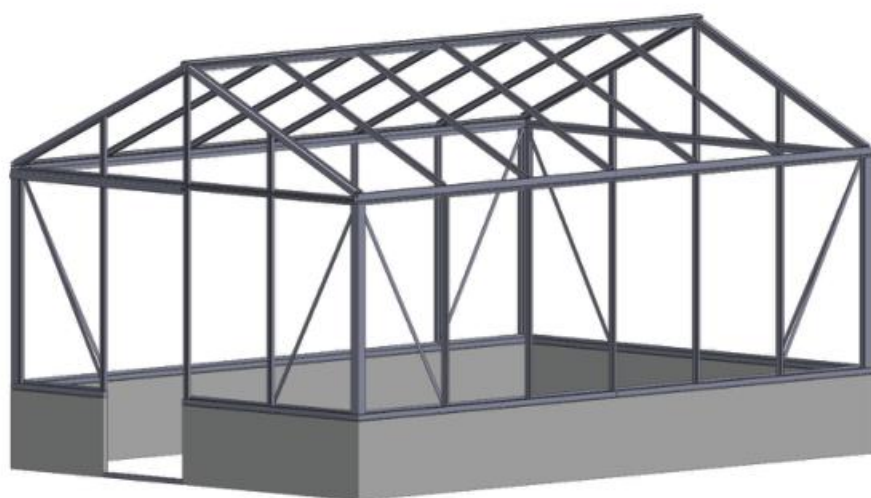
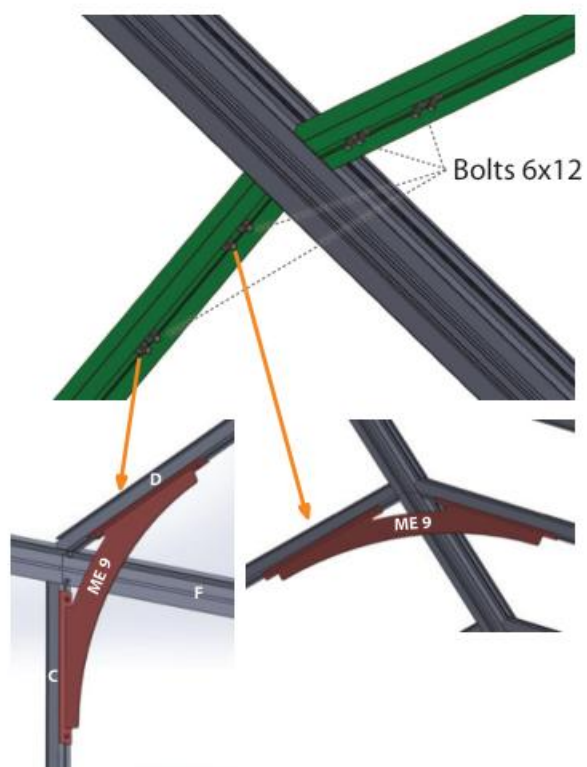






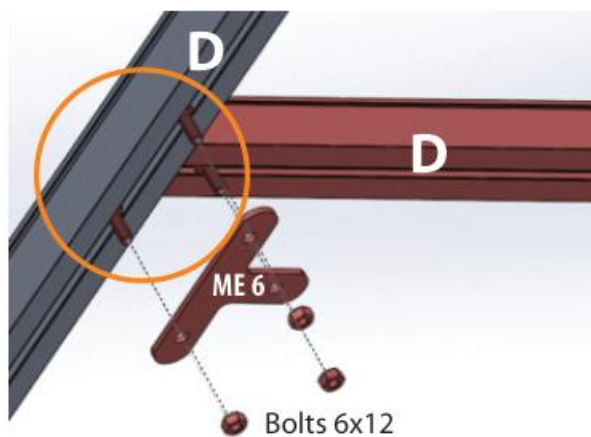


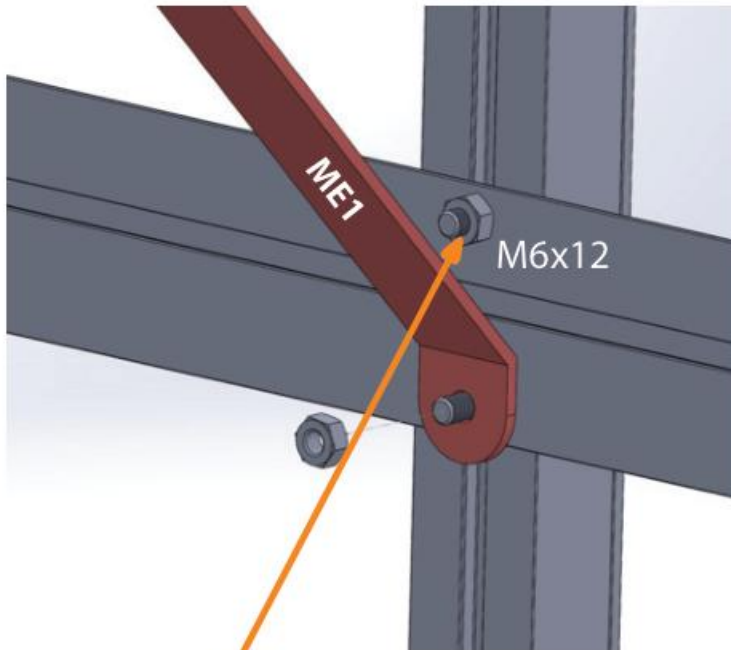
Step 15



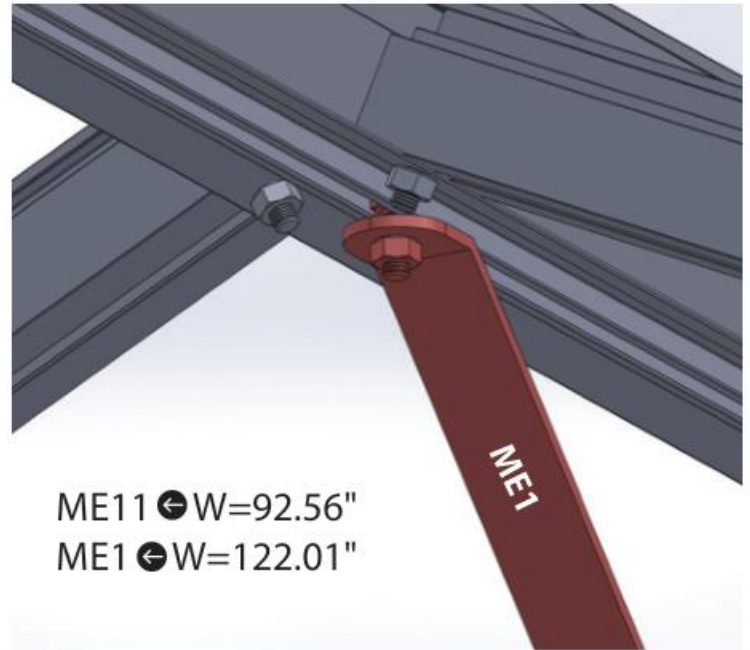
+2x M6x12 for window

Step 13





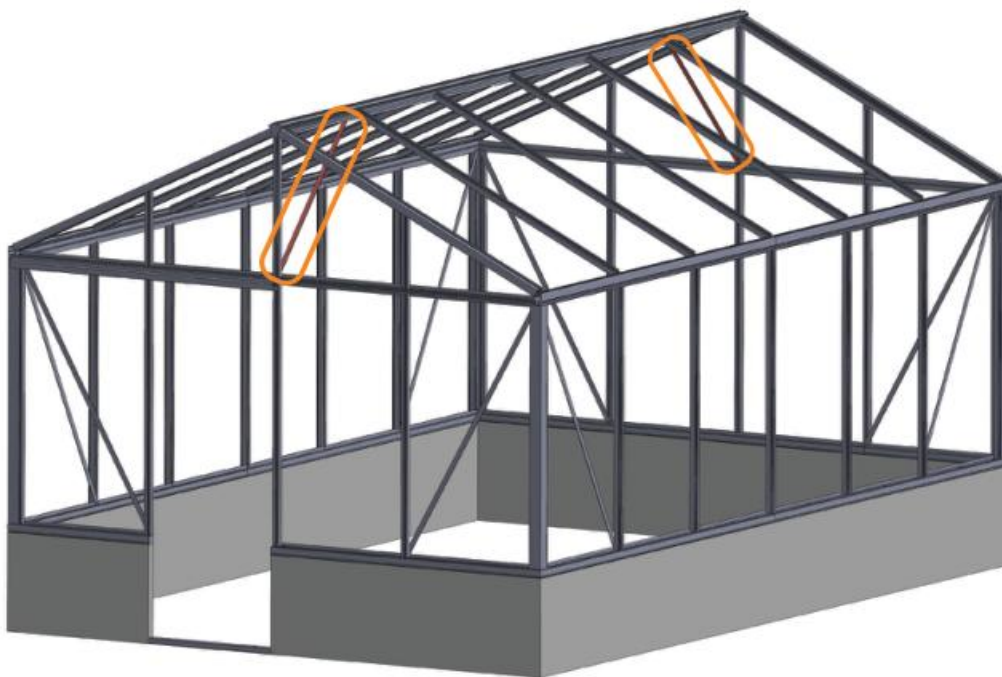
Attach ME11 here

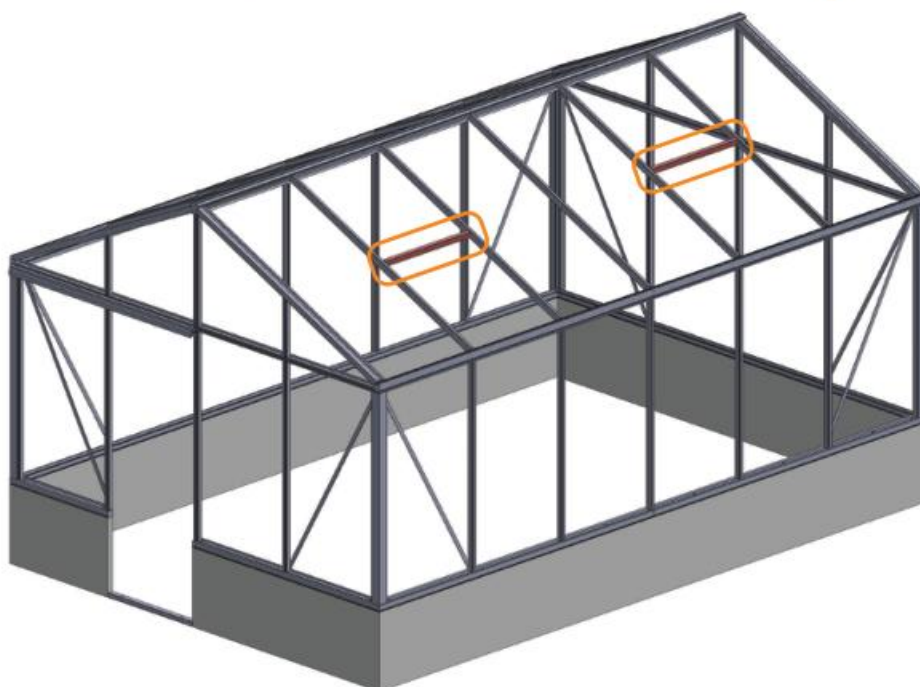
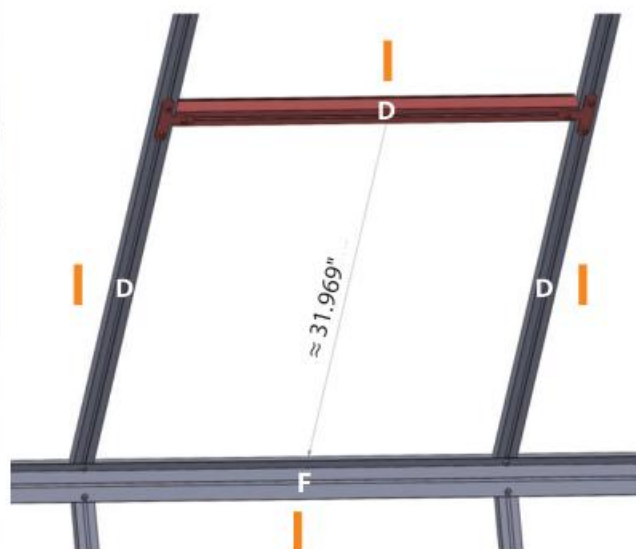
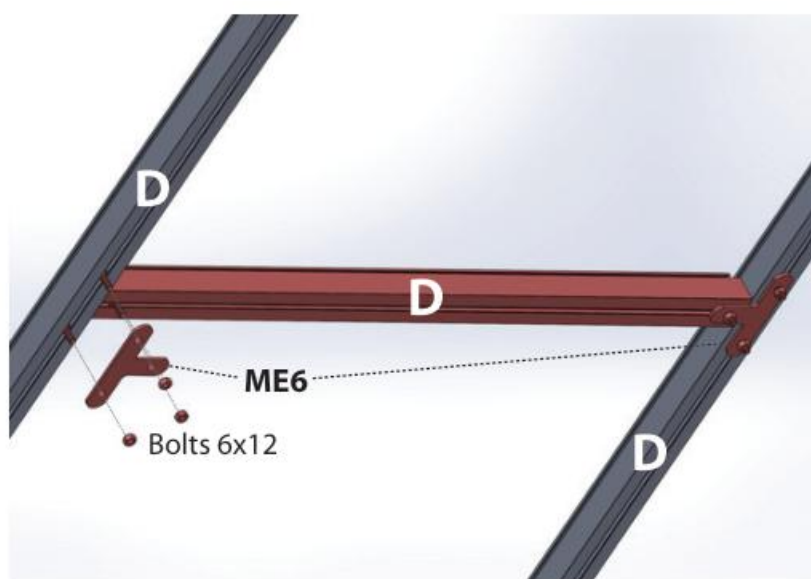
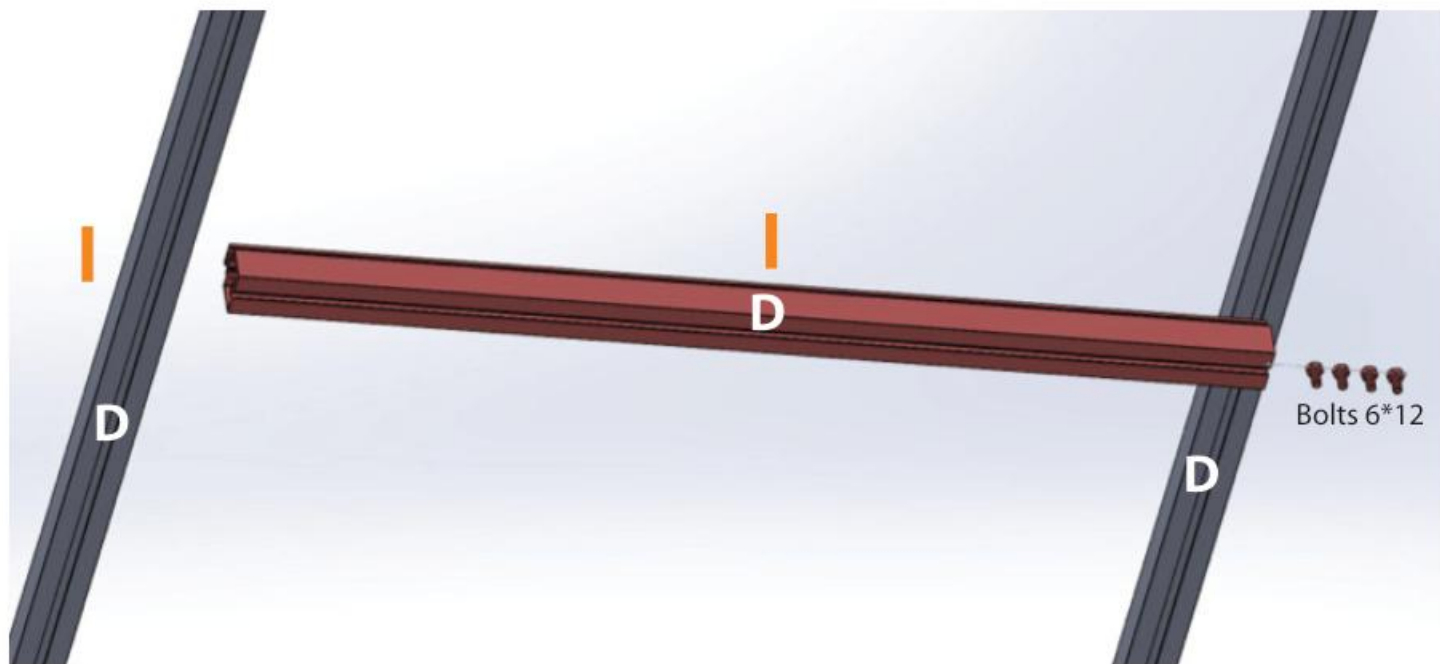


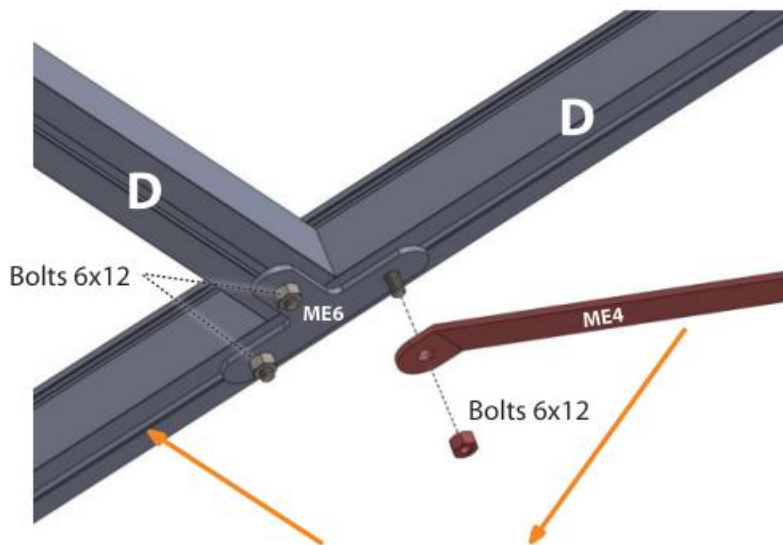
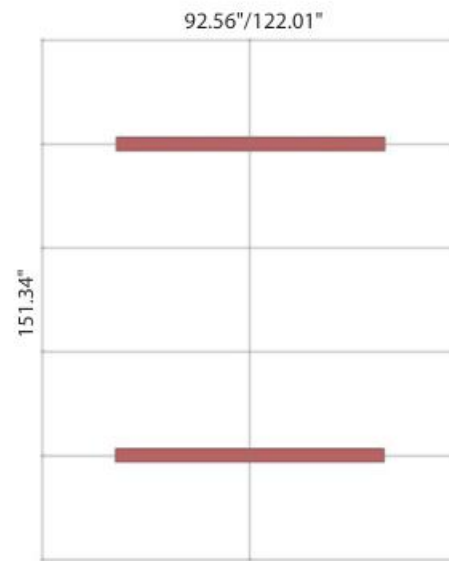
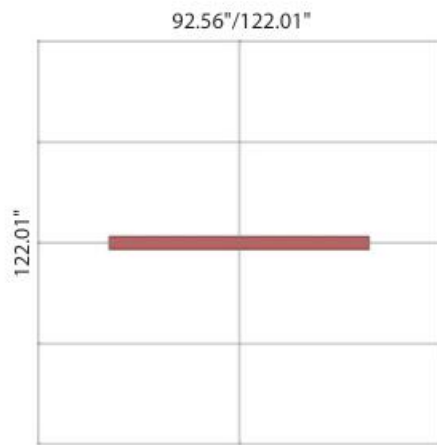
ME11  $\ominus$  W=92.56"

ME1  $\ominus$  W=122.01"

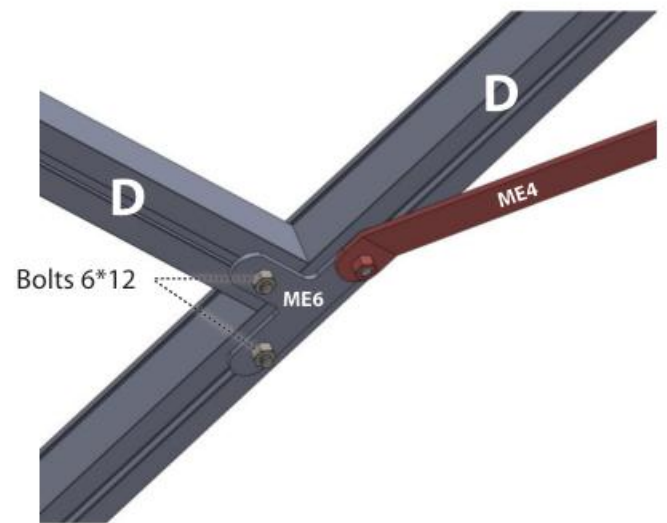
Not used for sizes L = 63.23", 92.60"



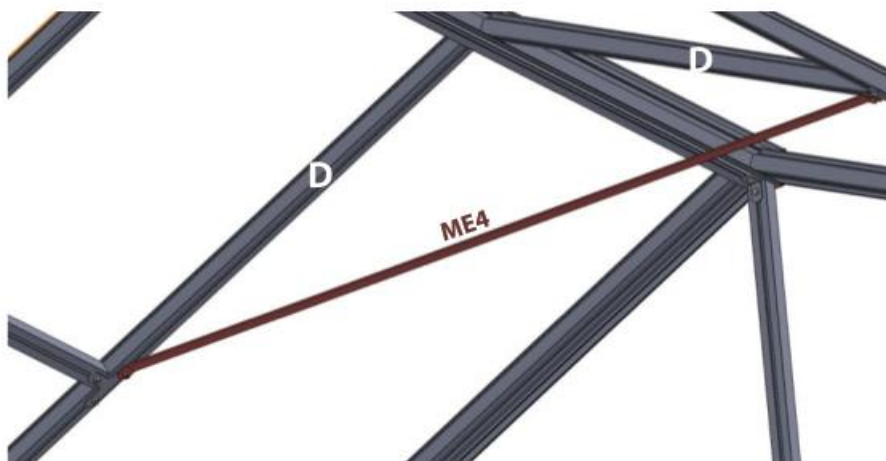




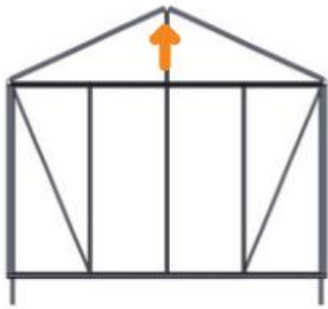
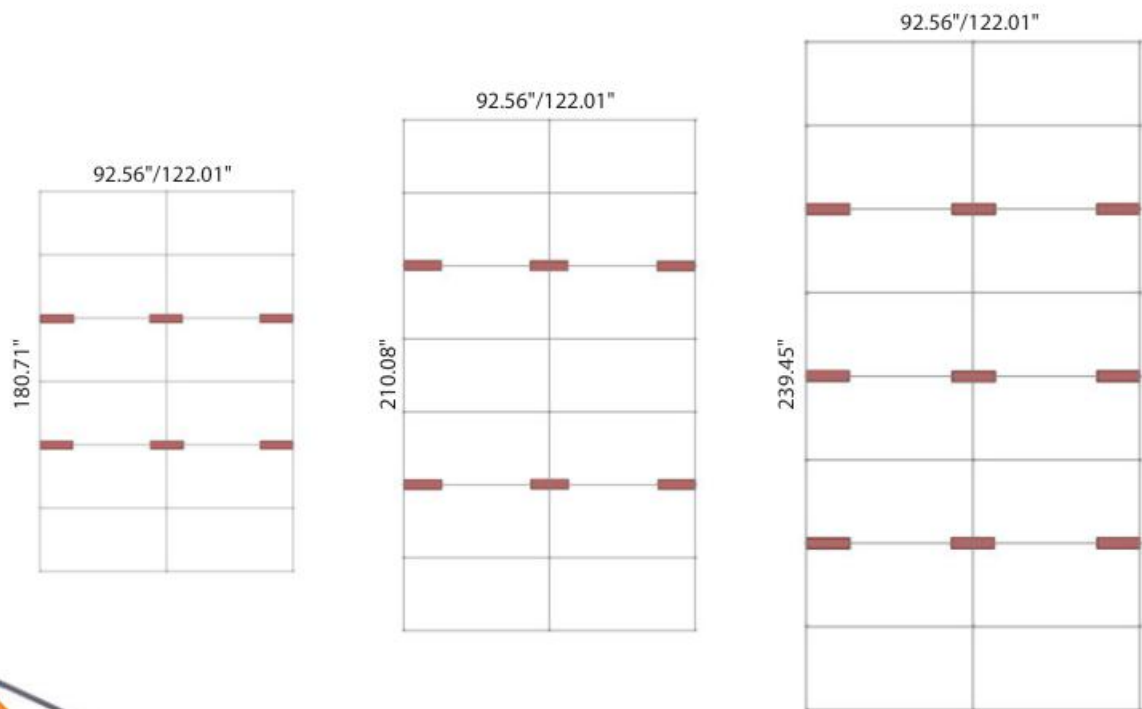
**Install ME4 lower with extra screw if your house  $W=92.56''$**



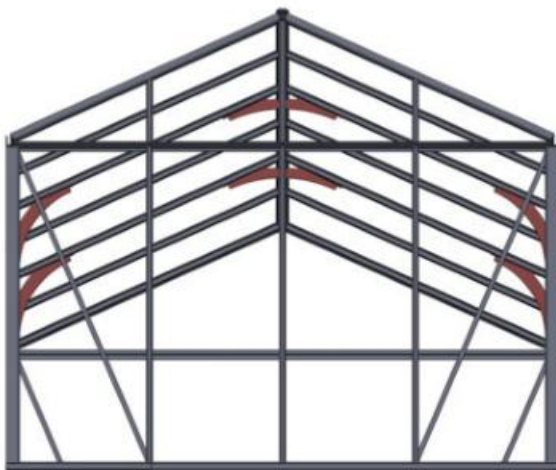
**Not used for sizes  $L = 63.23'', 92.60''$**



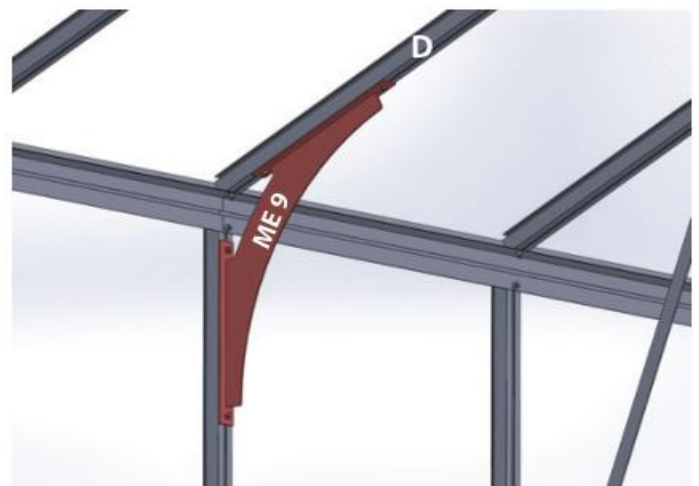
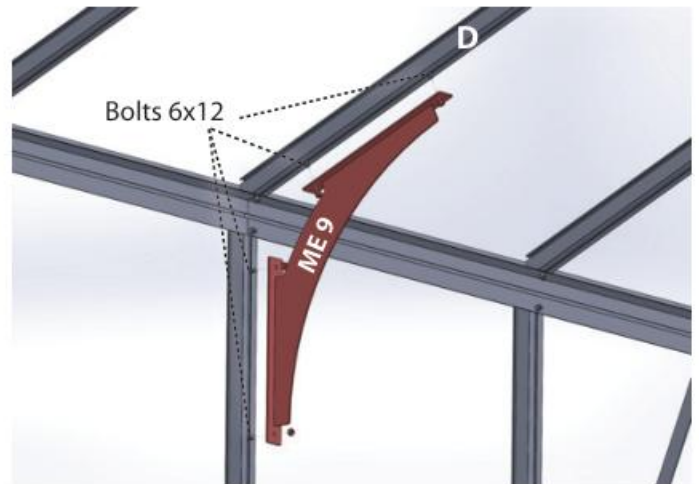
## ME9 placement

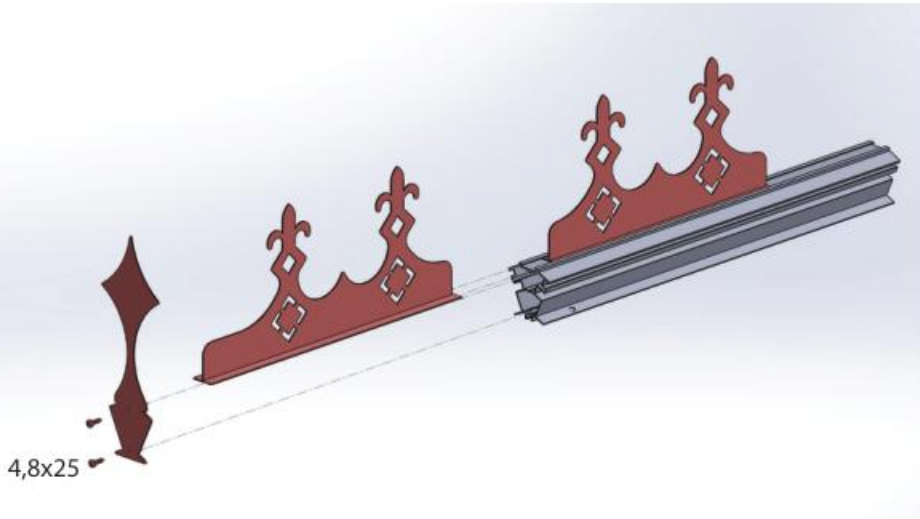
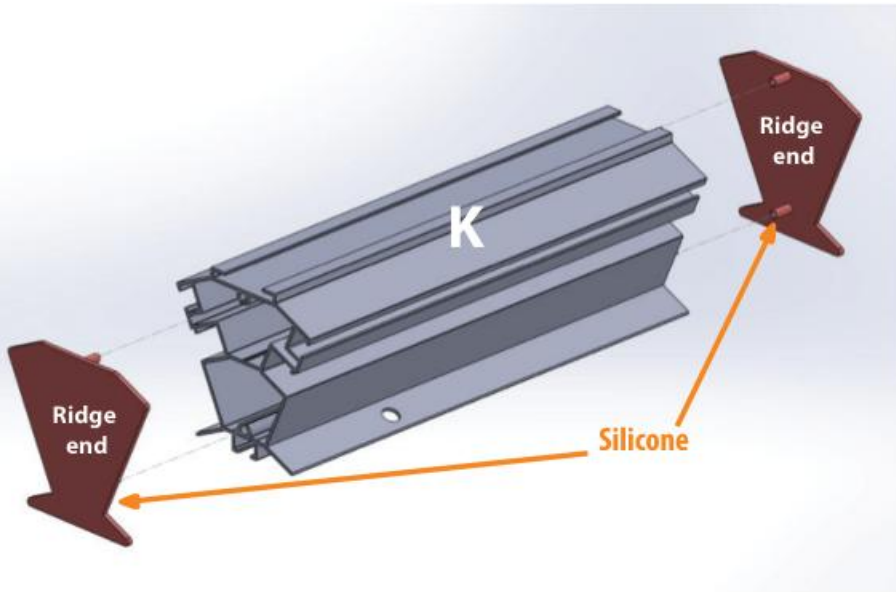


1. Push ridge from inside up by 0.59"
2. Fix the screws

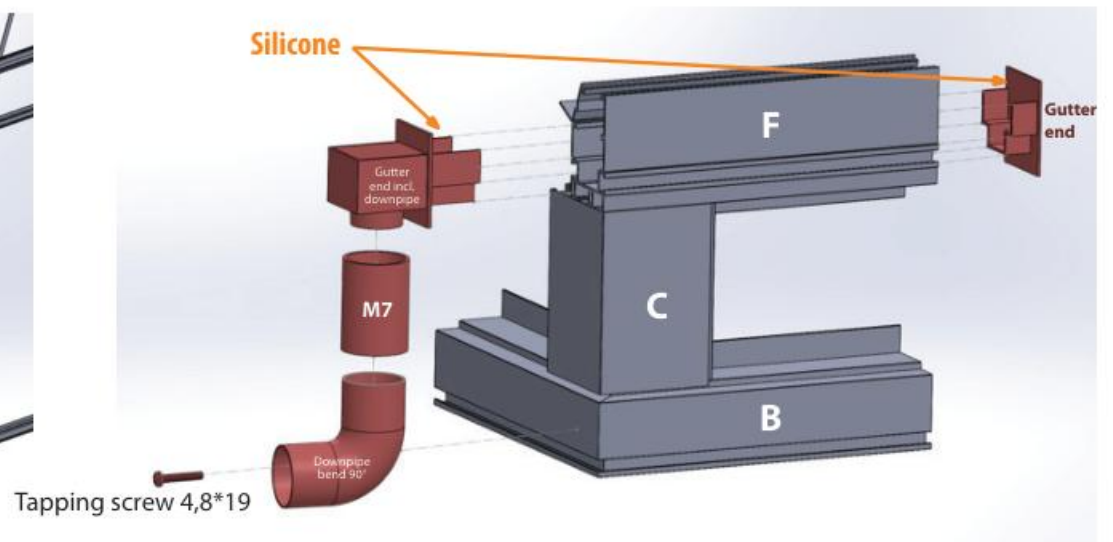


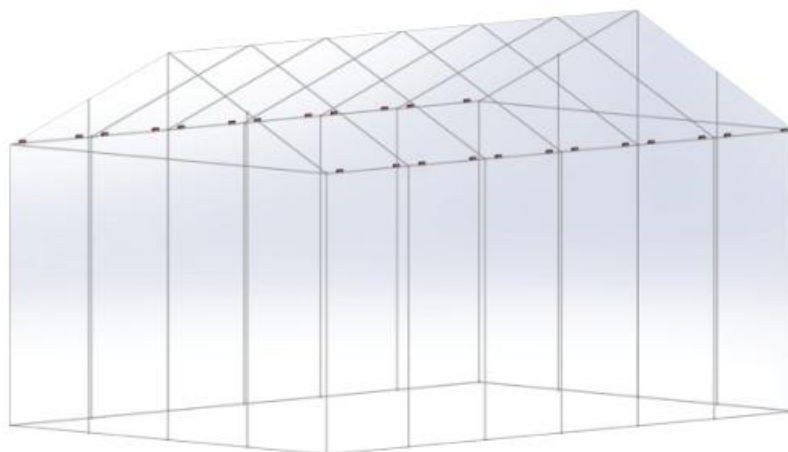
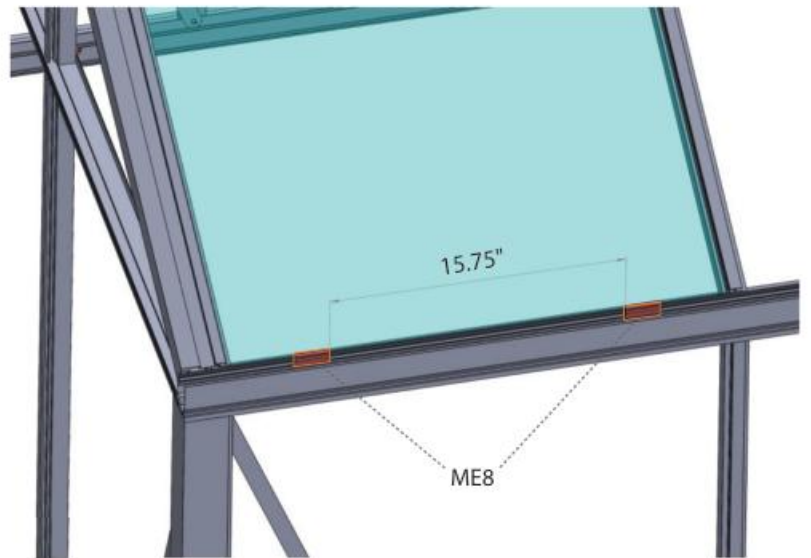
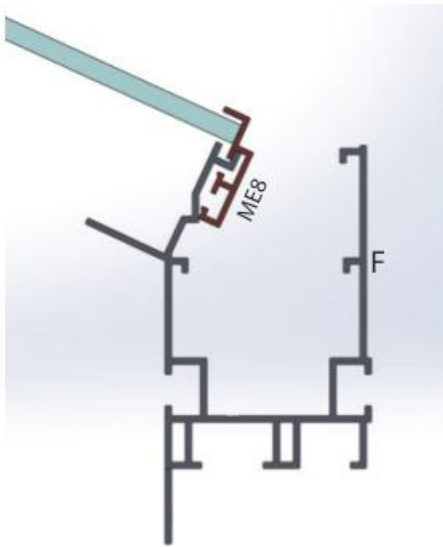
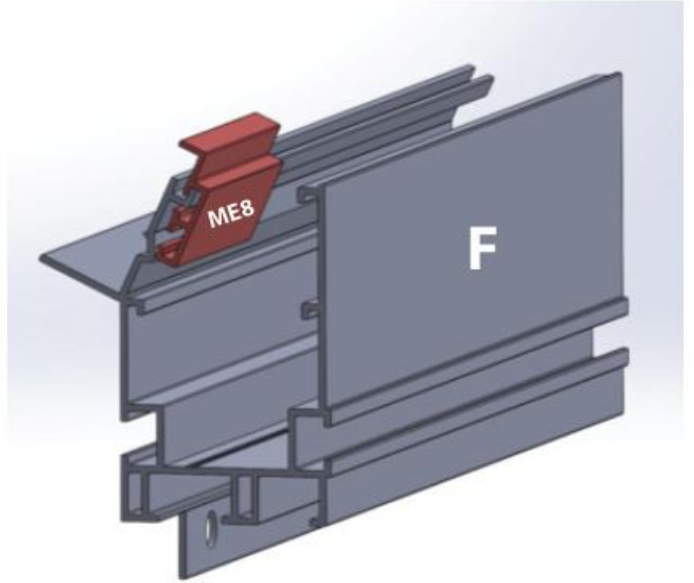
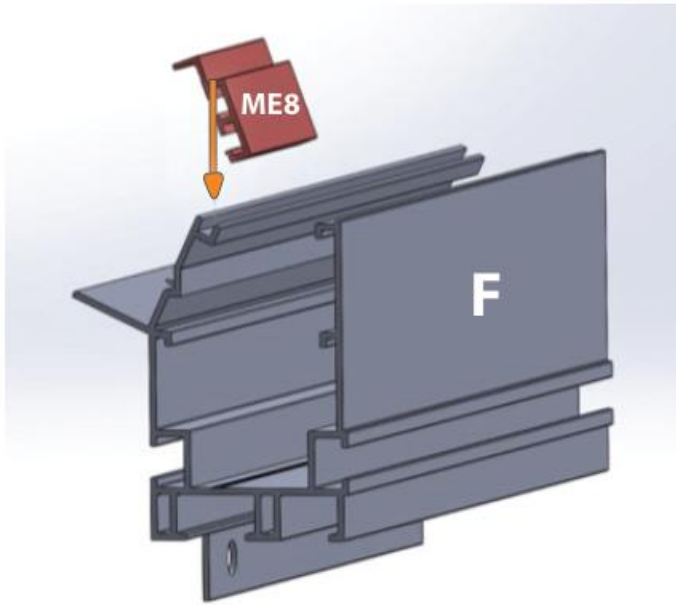
Not used for sizes  $L = 63.23", 92.60"$

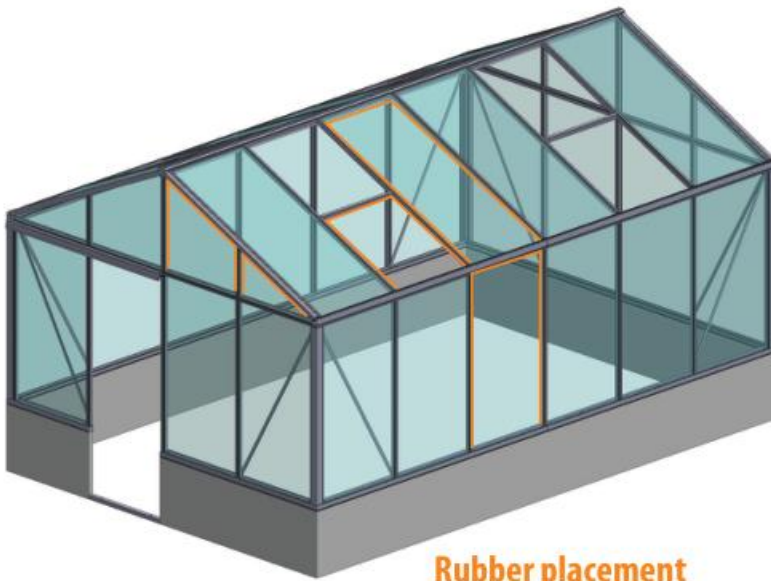
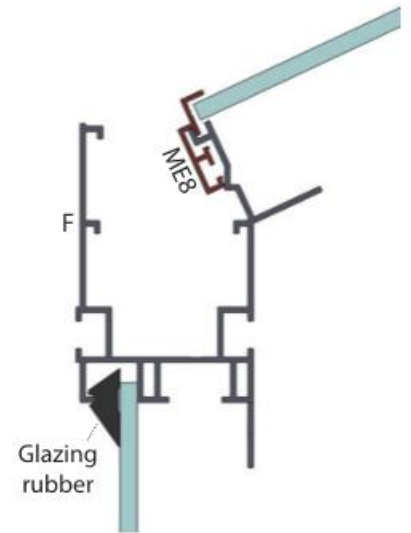
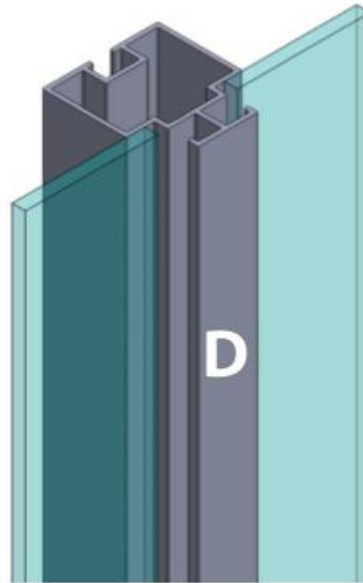




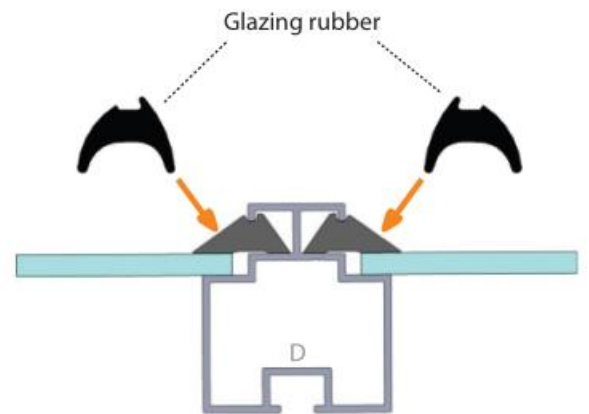
## Install ridge decors before roof windows

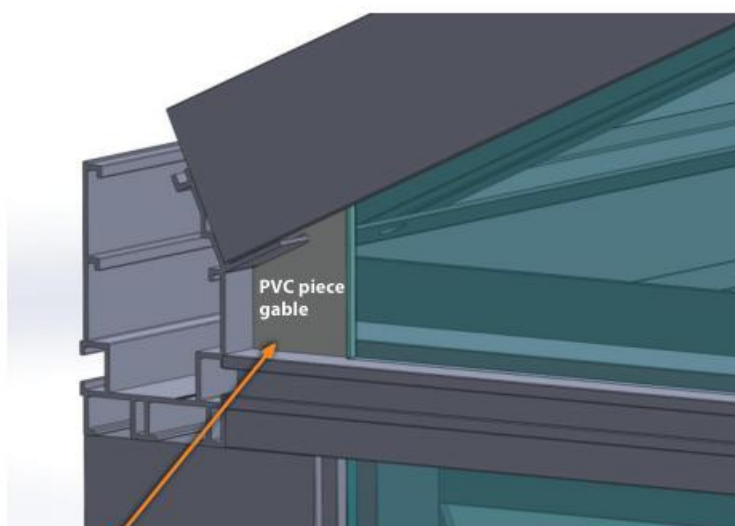
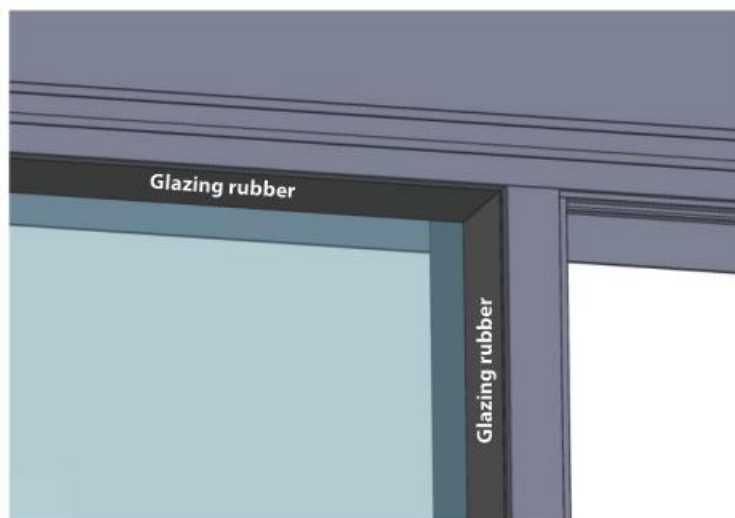
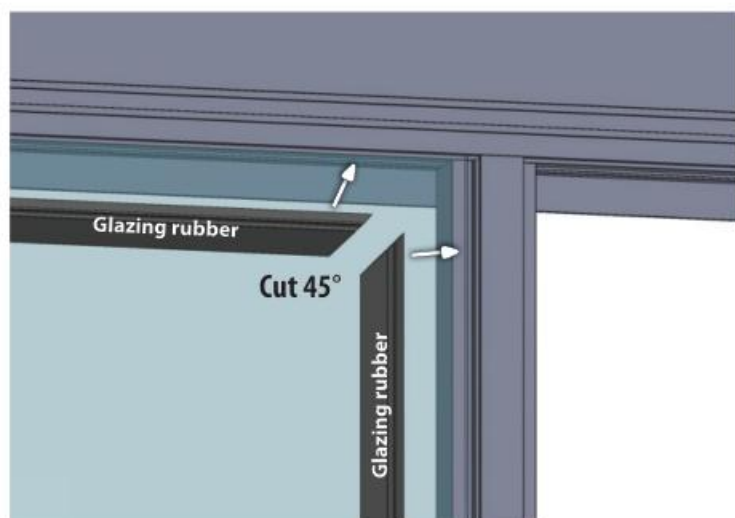






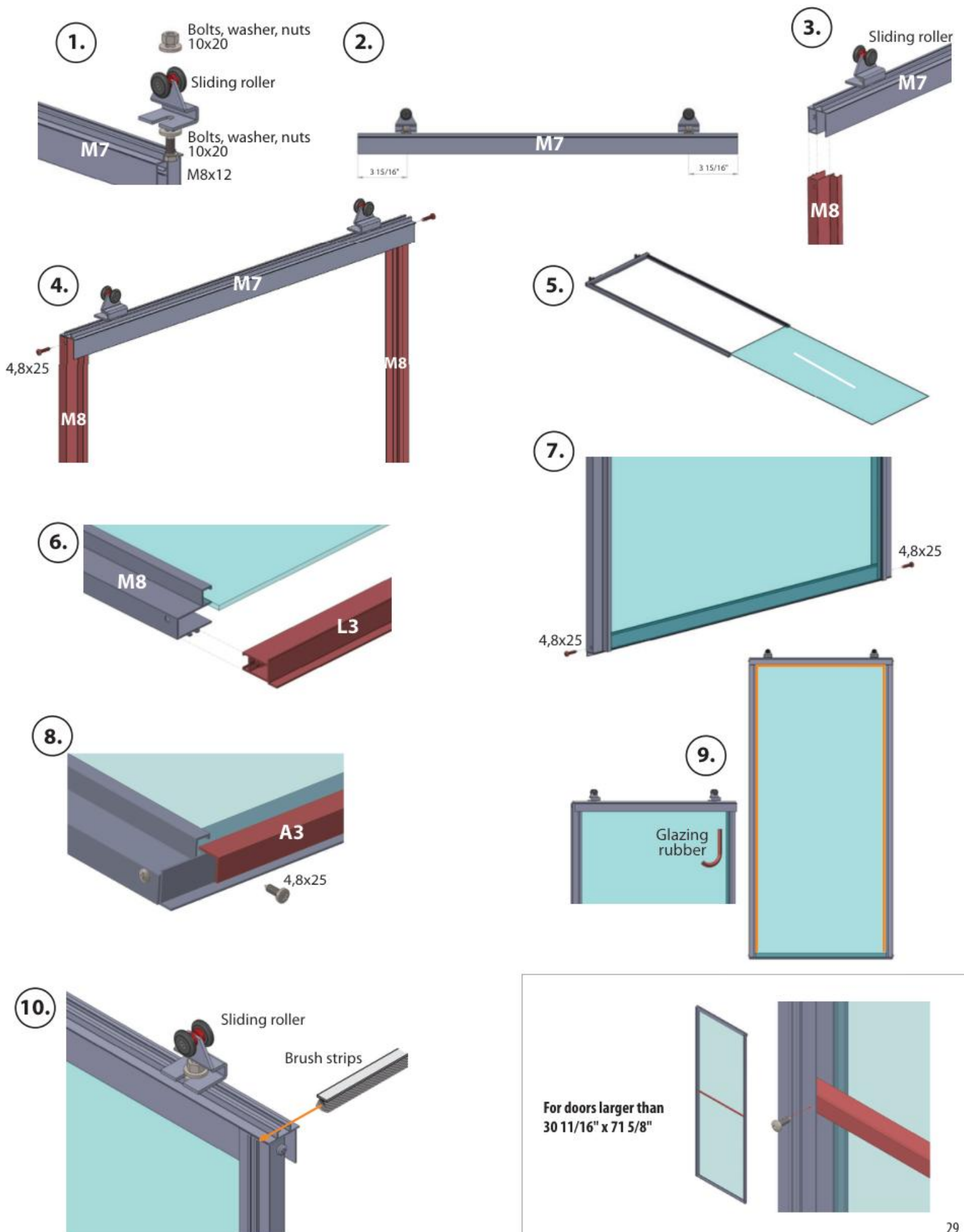
**Rubber placement**



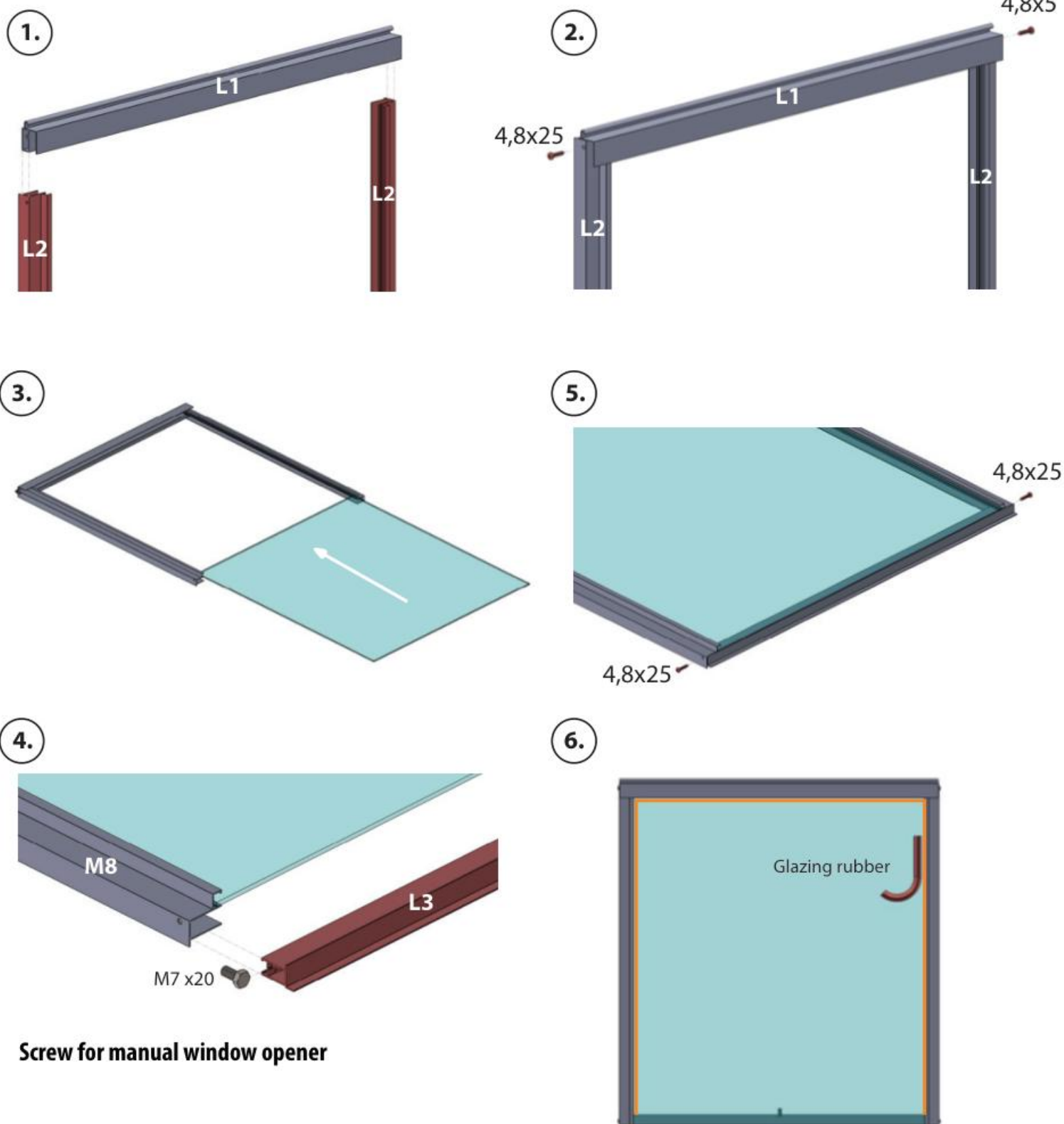


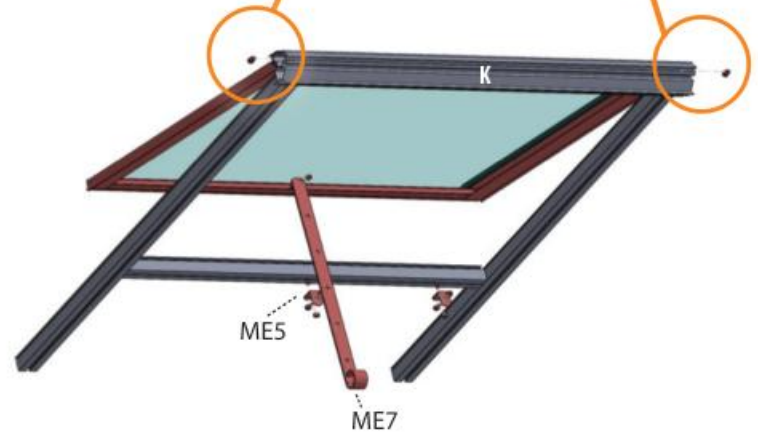
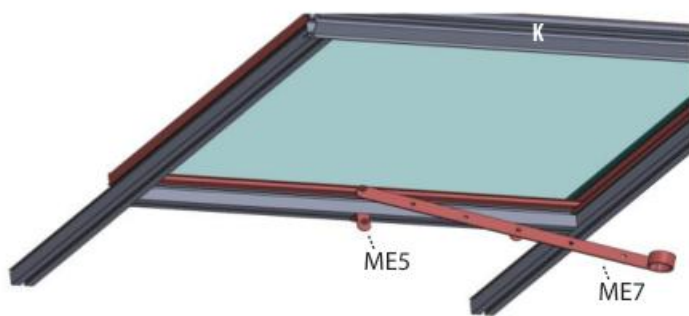
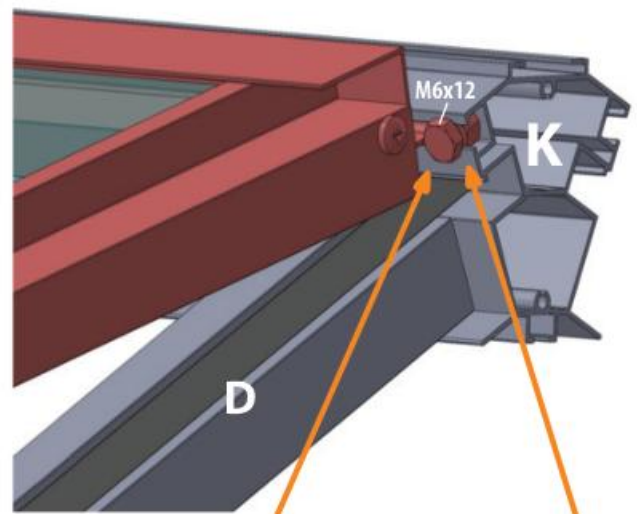
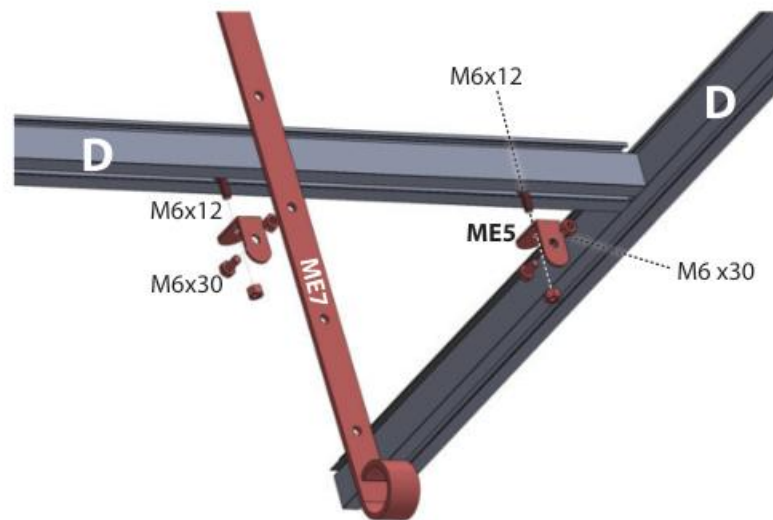
Silicone

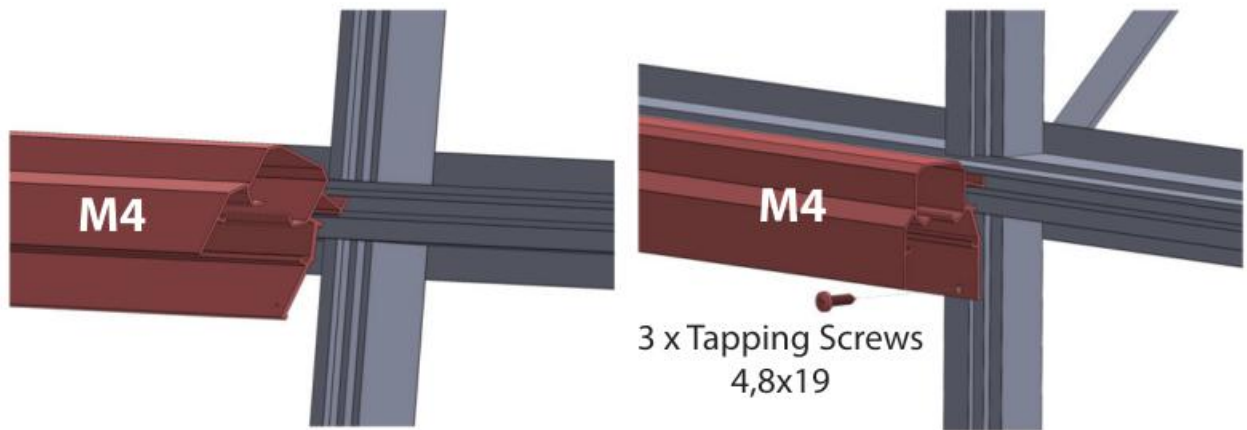
## Sliding doors



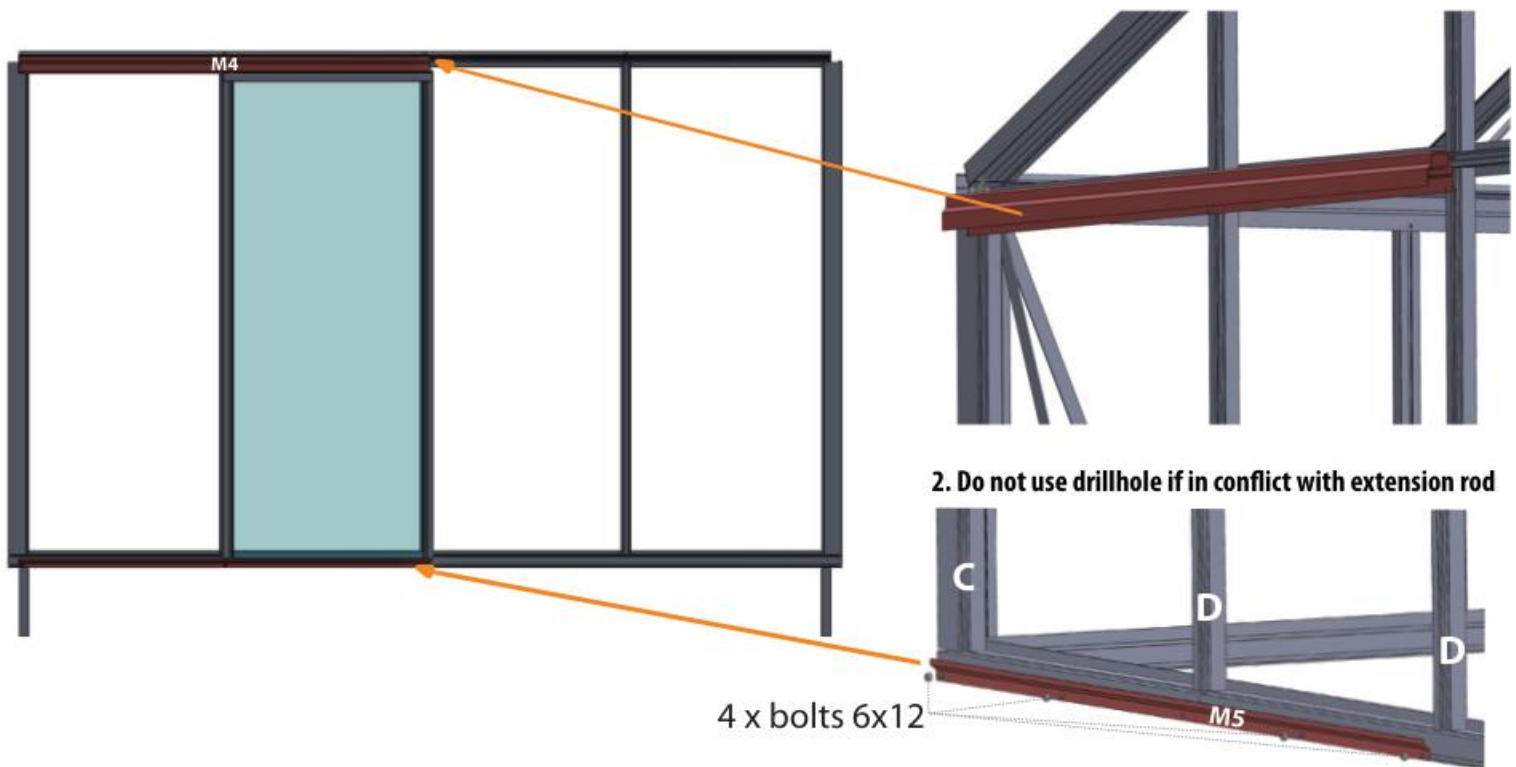
## Roof window

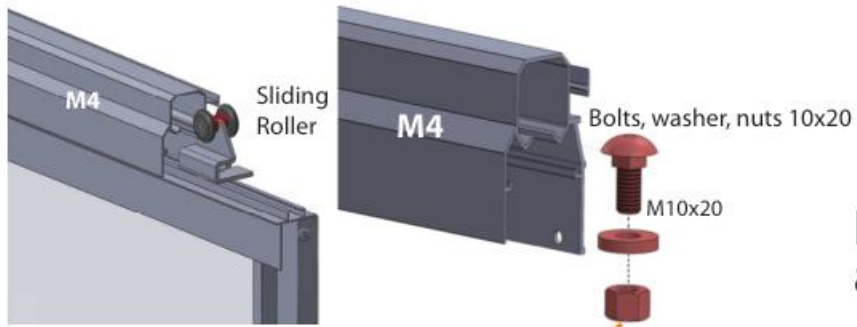




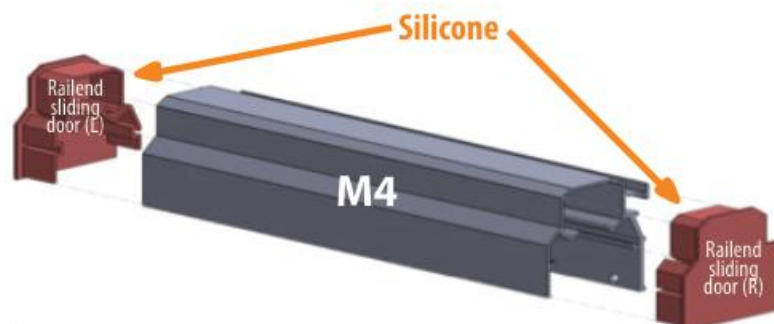
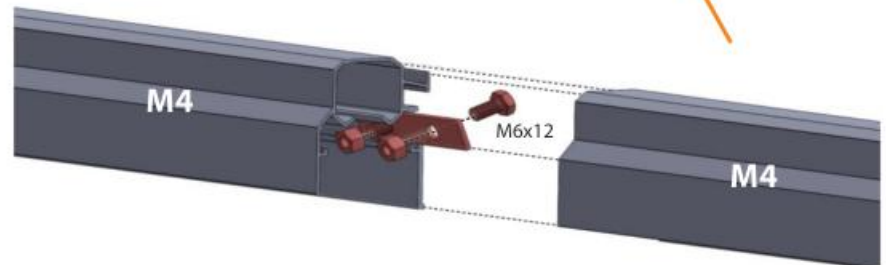
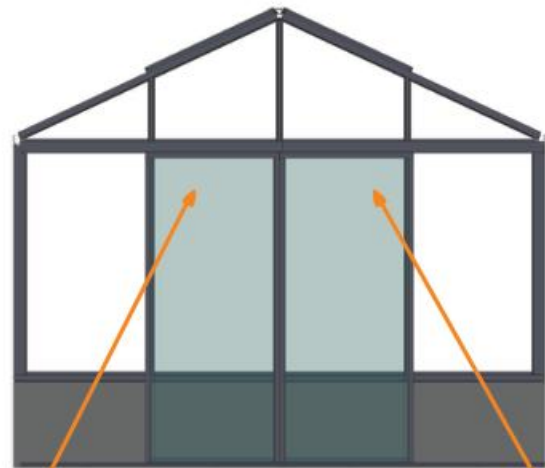


If in conflict with extension rod, cut out part here





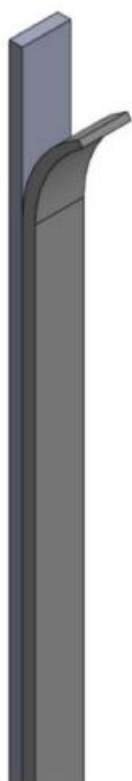
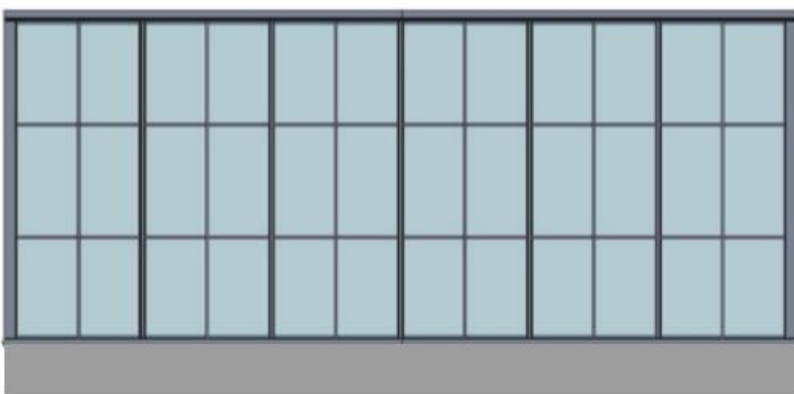
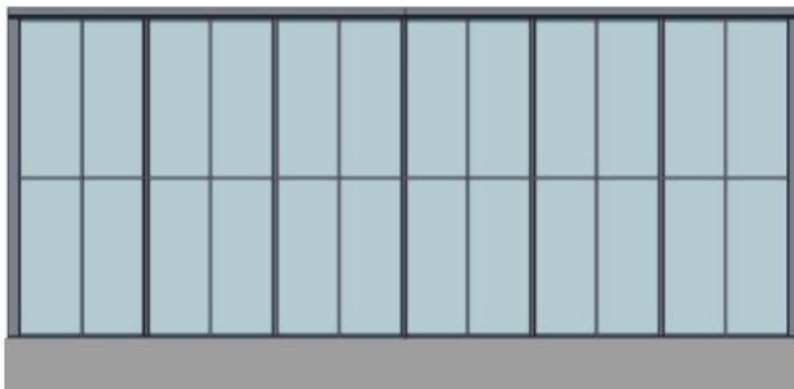
**Insert doors into door profile and add stoppers**



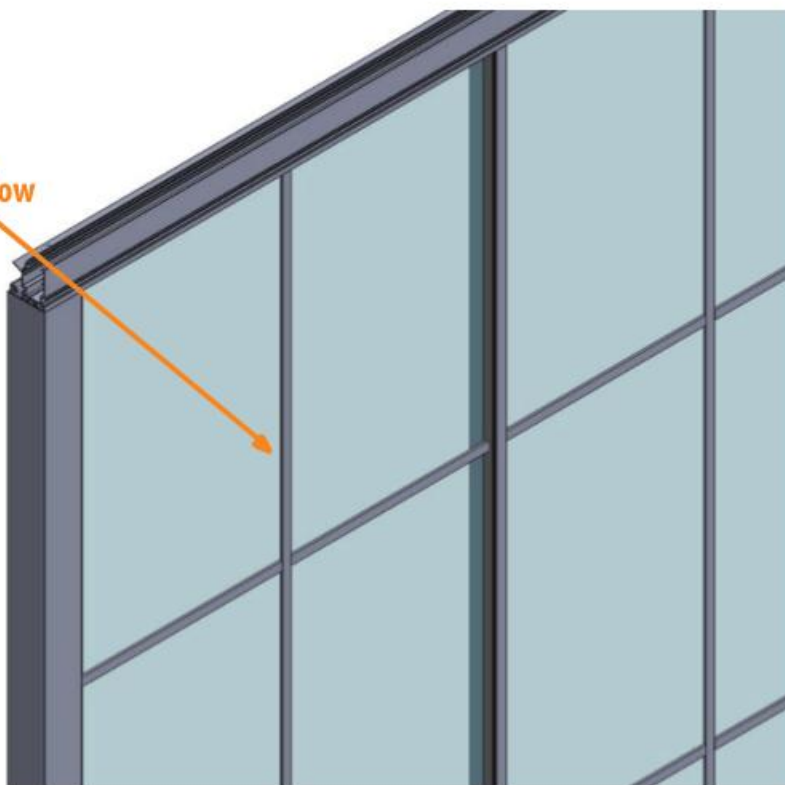
**For double doors install 1 extra L profile**

4 x Tapping screws S 4,8x25

## Window Crossbars (Optional)

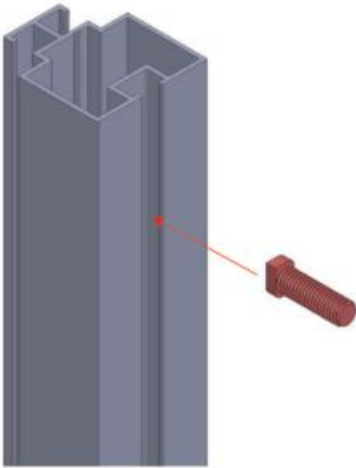


Glue to the window

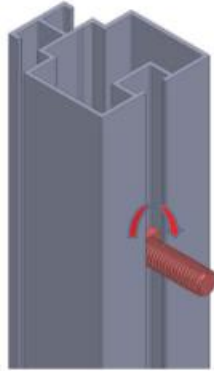


## ACCESSORY MOUNTS

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



**2. Turn it 90°**



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

