Notice de Montage

Serre :
Eléonore Soubassement

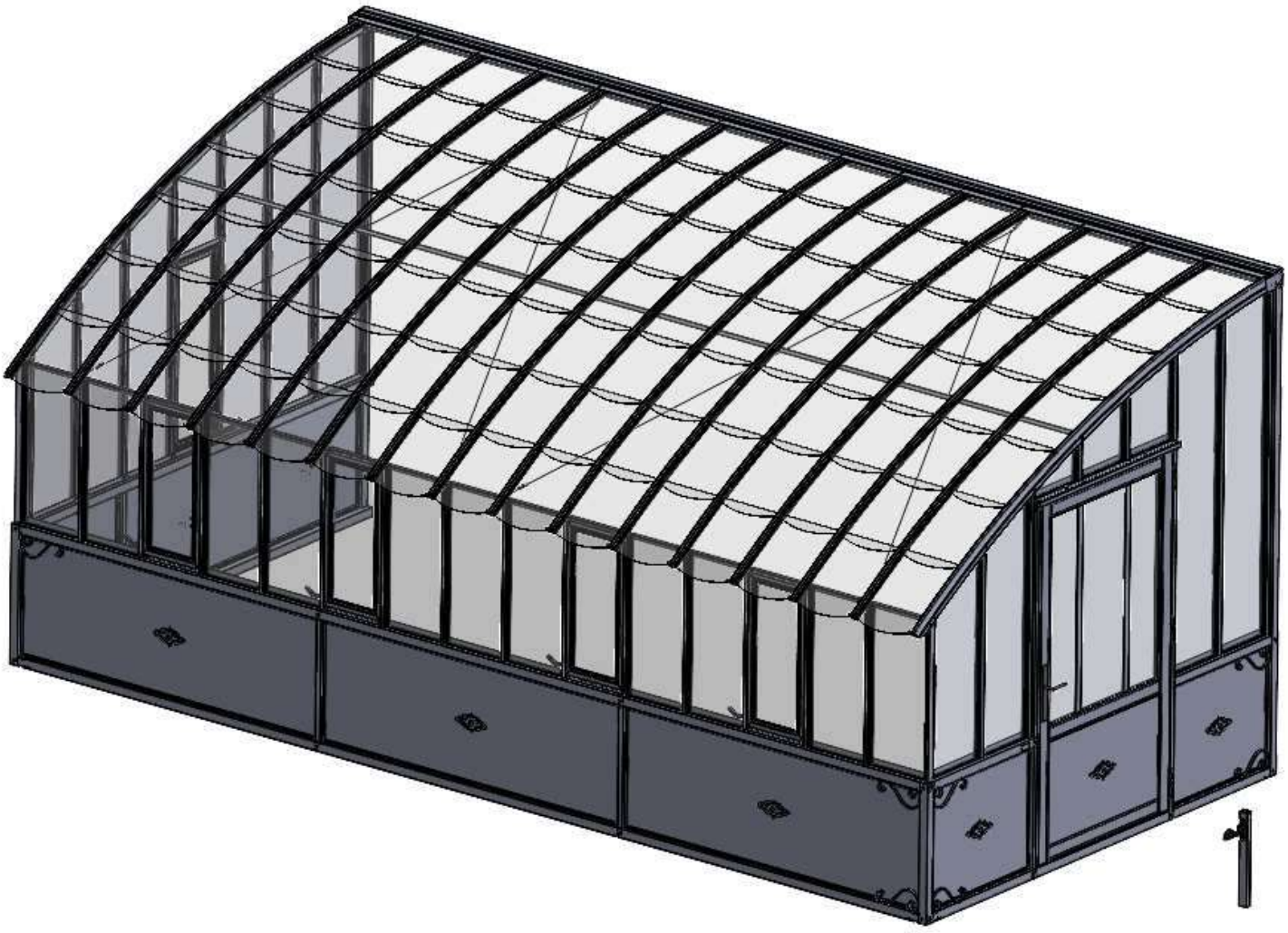


Image non contractuelle

L'ATELIER DES **SERRES**

Avant-propos :

Cette notice rassemble les principes de montage des différents éléments de la serre. Ces principes de montage sont mis dans l'ordre chronologique du montage de la serre.

Avant le montage vérifier la maçonnerie. Elle doit être aux cotes, de niveau et plane. Pour les serres adossées, le mur doit être d'aplomb.

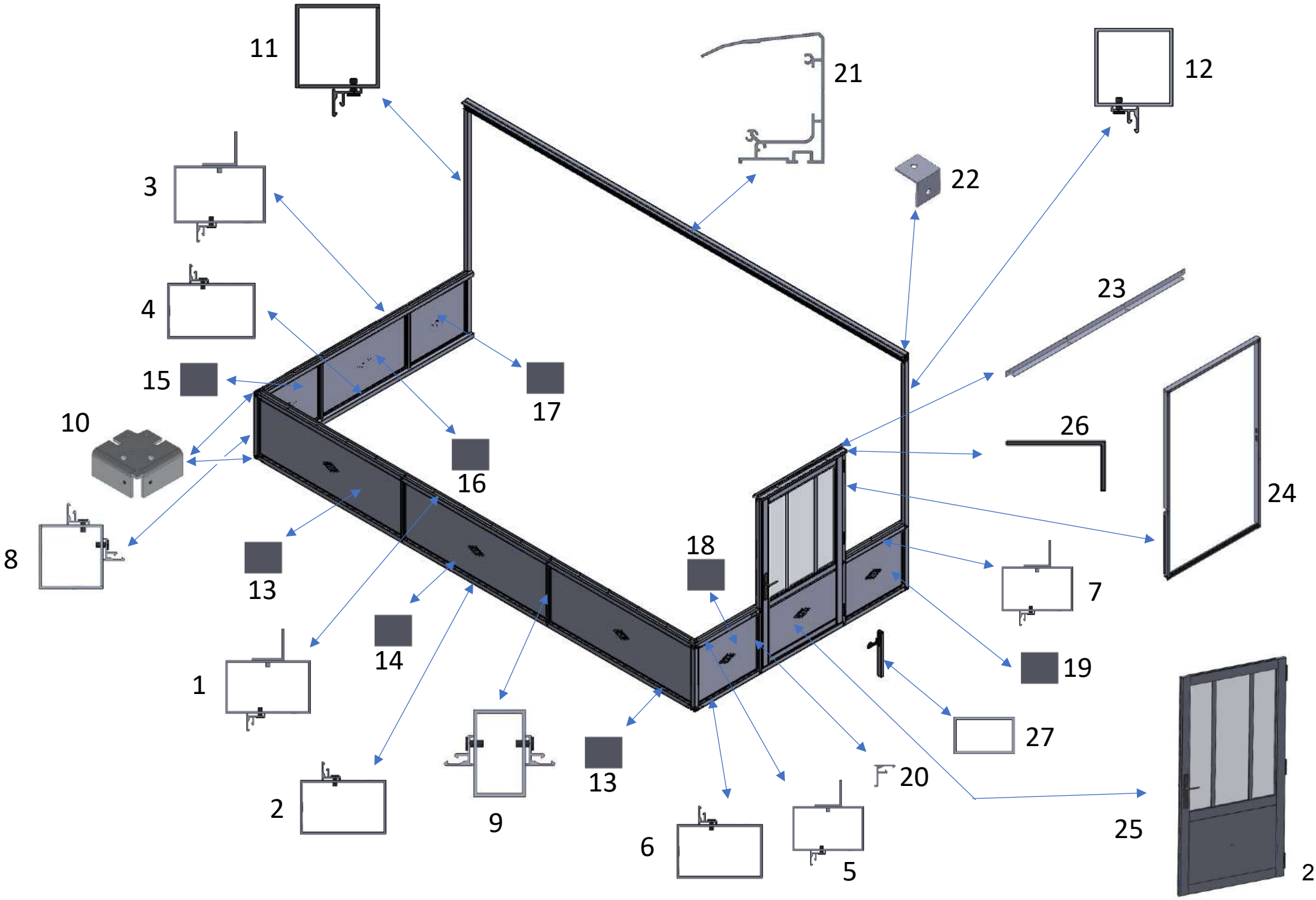
Il est préférable de visser les écrous à la clé ou au tournevis selon les vis. Vous pouvez amorcer le vissage à la visseuse.

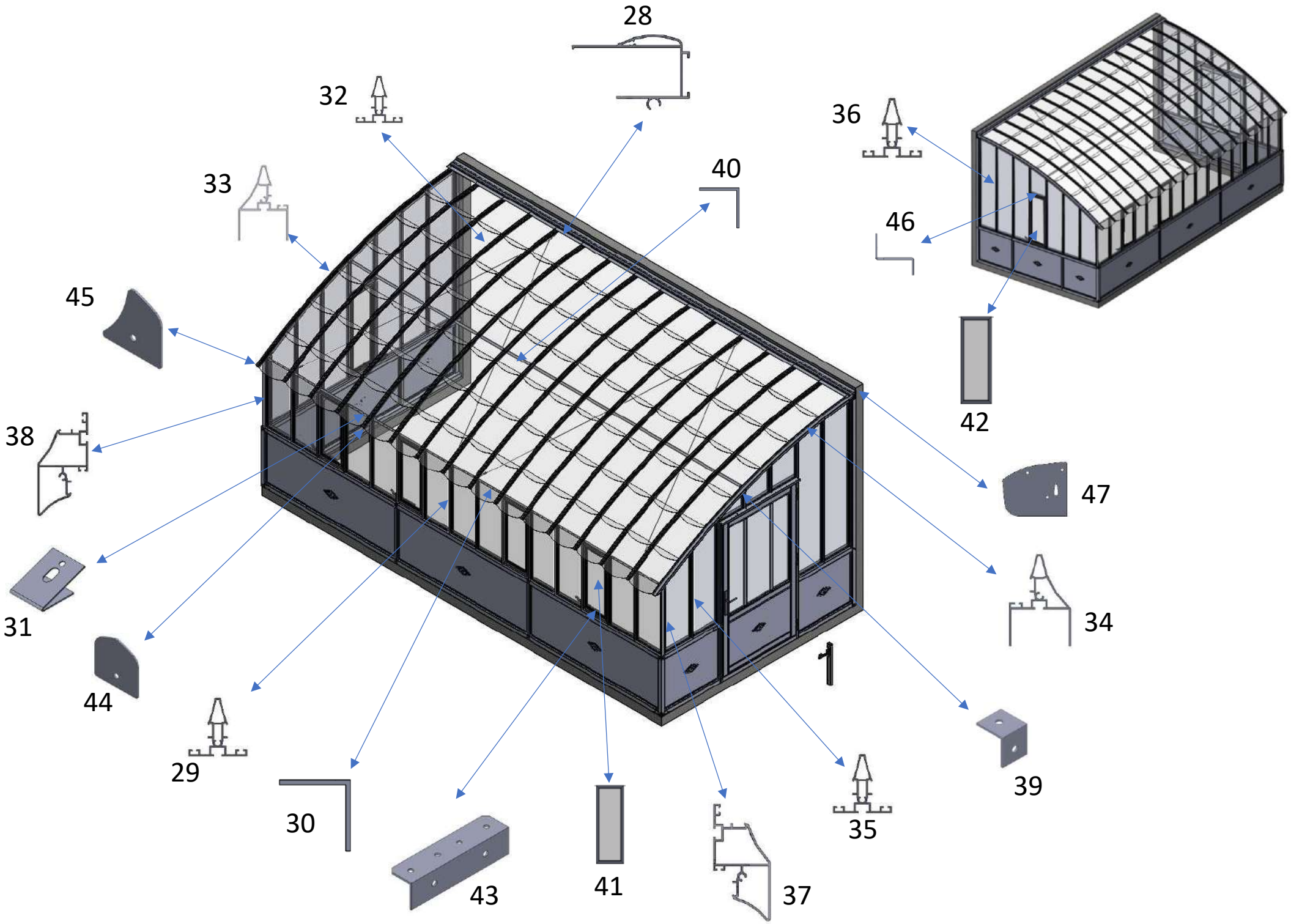
Le montage nécessite 2 personnes utilisant du matériel de sécurités.

Outils nécessaires :



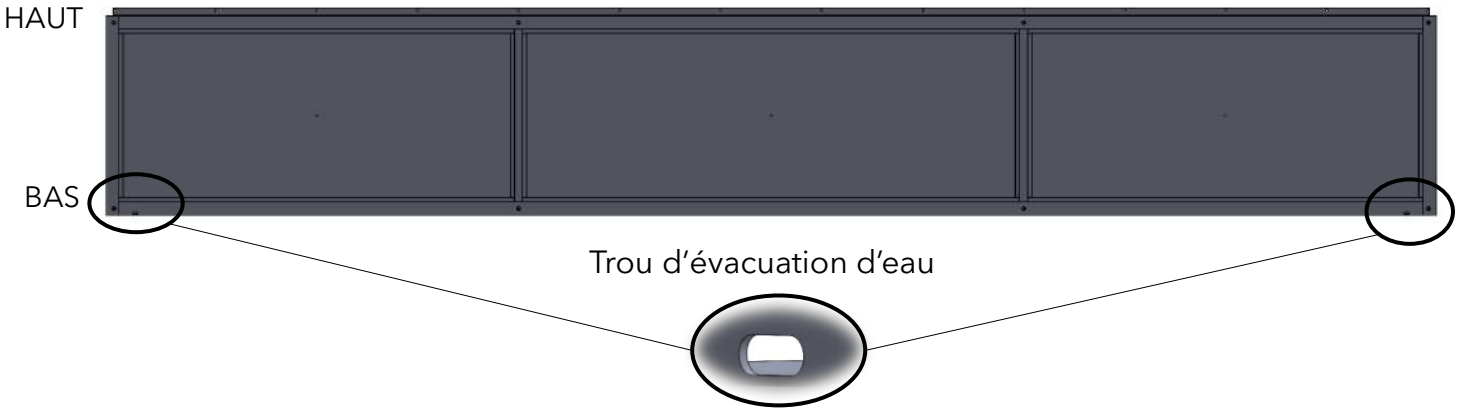
Niveau	Tournevis cruciforme	Pompe à silicone
Equerre	Clés à fourche	Visseuse
Mètre	Cale pour vitrage	Perceuse
Maillet	Ventouse à verre	Escabeau
Gants	Scie	Ciseaux
Casque	Lunettes et chaussures de protections	
Crayon		

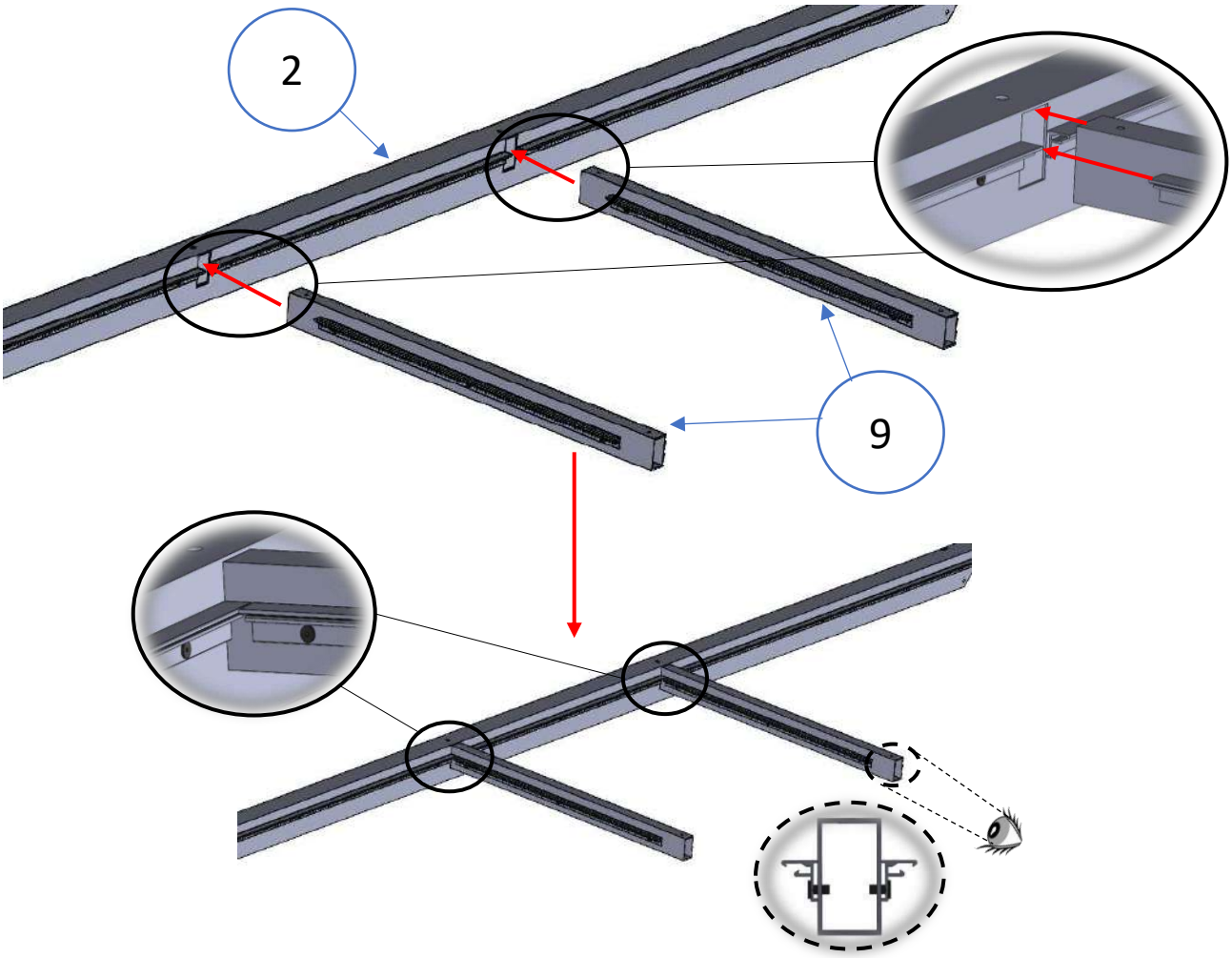

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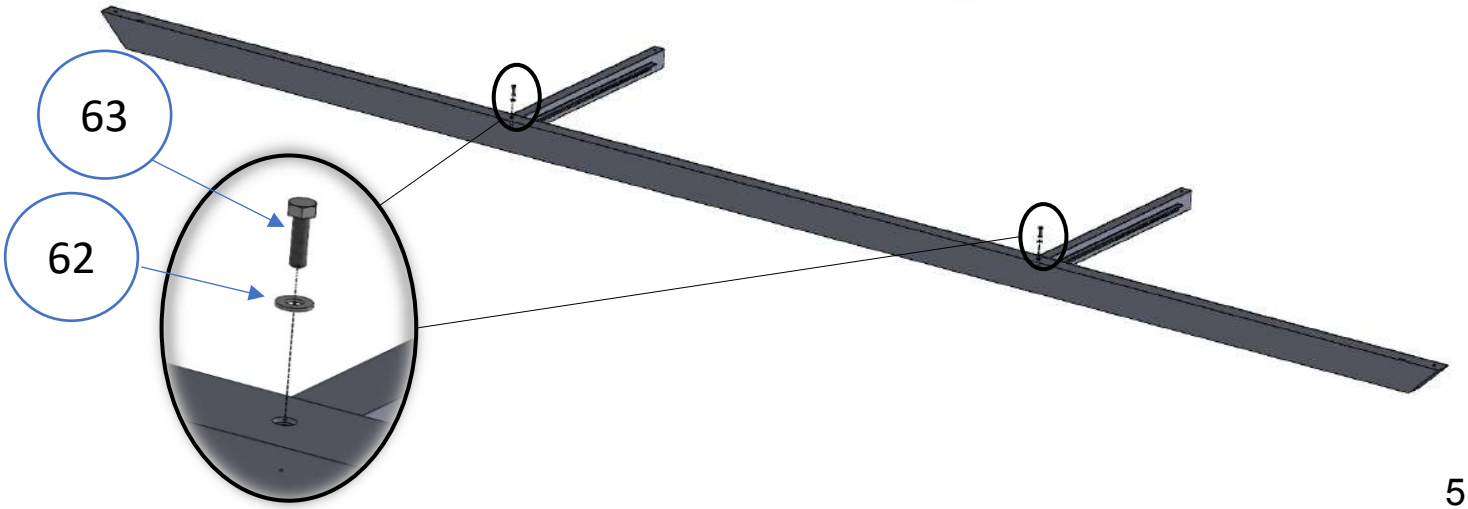

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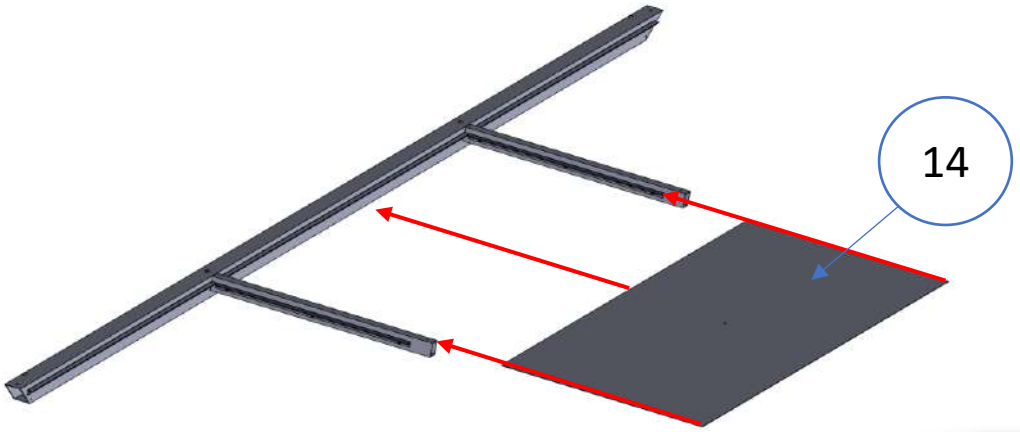
Joint intérieur  48	Crochet de vitrage  54	Ecrou H M6  60	Arrêt strié  66	Anneau de levage M6  70	
Joint de calage  49	Cheville à frapper 6x65  55	Vis H M6x10  61	Arrêt lisse  67	Tendeur  71	
Arrêt automatique  50	Cache trou Ø10  56	Rondelle M6  62	Vis TFB M5x10  68	Serre-câble  72	
Vis TF M6x12  51	Volute soubassement  57	Vis H M6x20  63	Ecrou H M5  69	Câble galva gainé  73	
Embout 50x30  52	Palmette  58	Vis autoperc. TB 4,8x19  64			
Vis tôle TF 3,9x25  53	Vis tôle TB 4,8x25  59	Barre de réglage solin Lg 500mm  65			

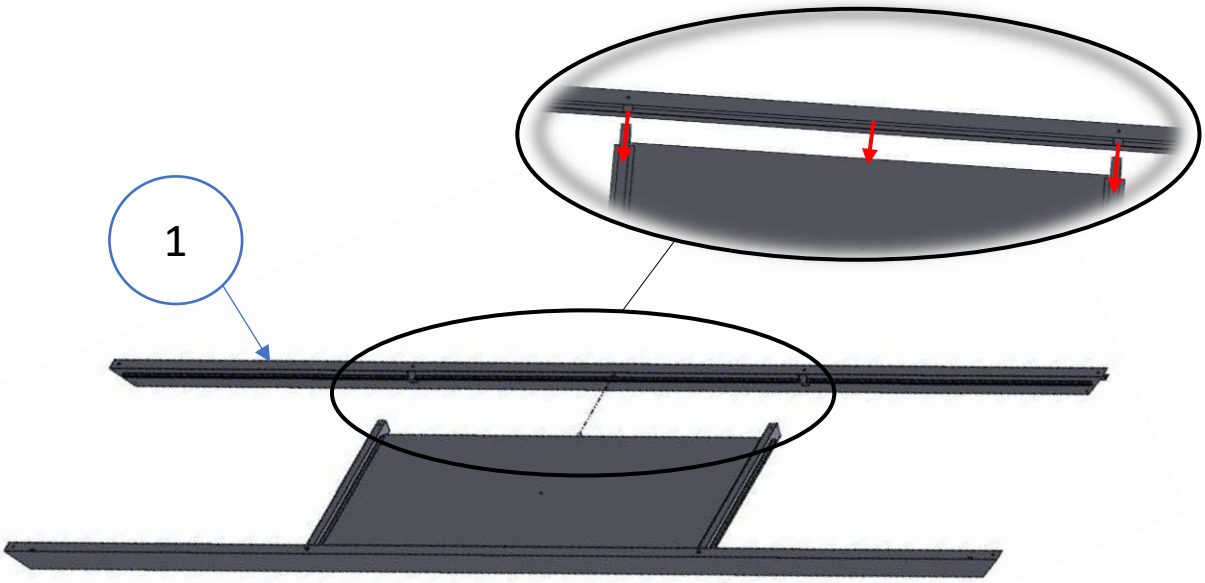
Principe de montage : Soubassement façade

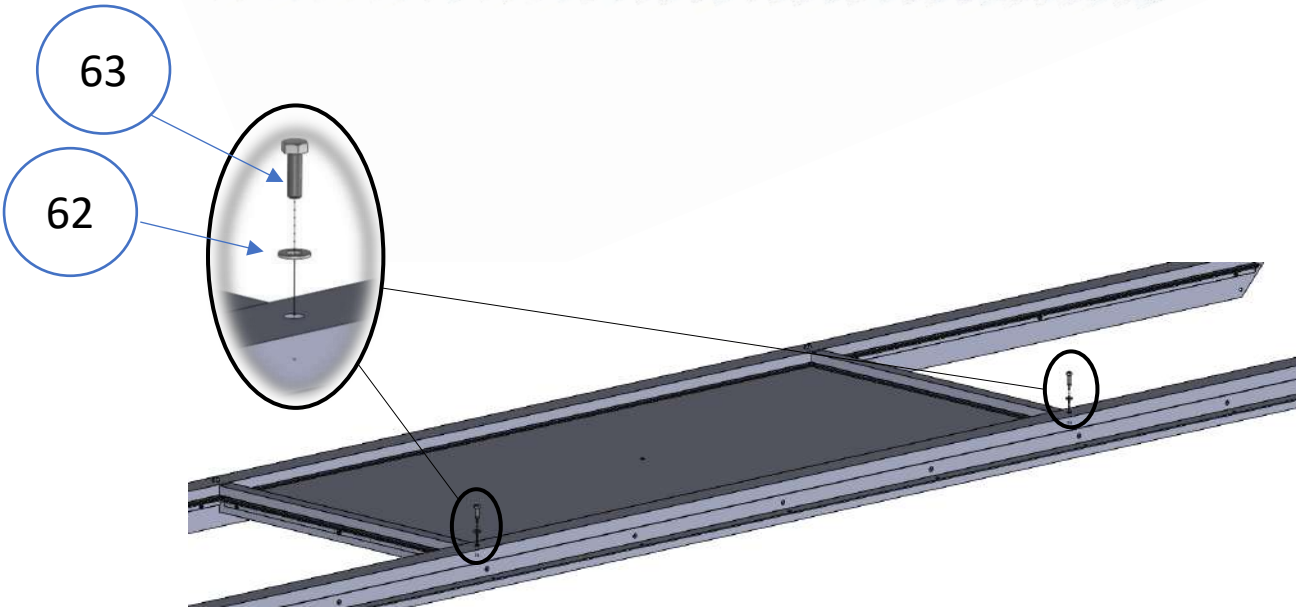


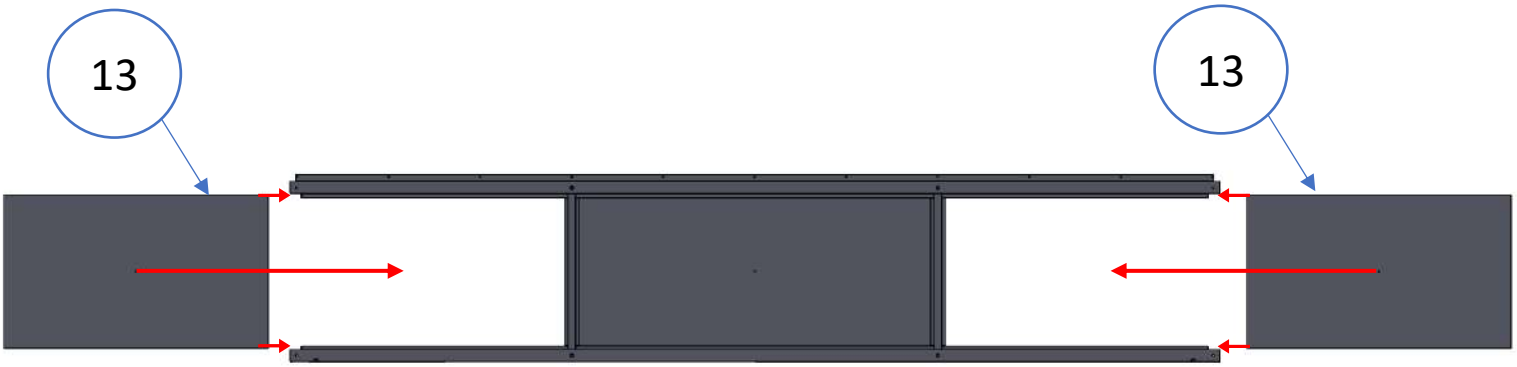


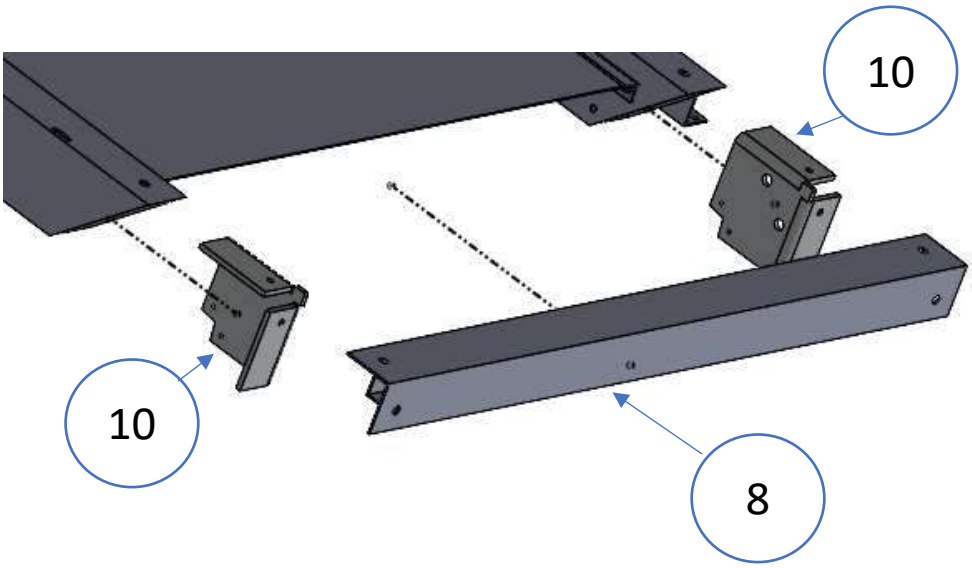


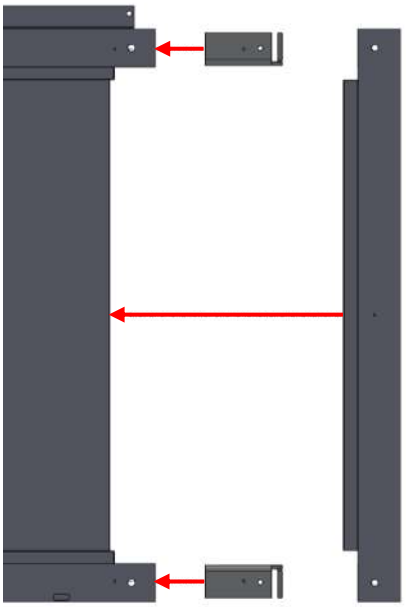

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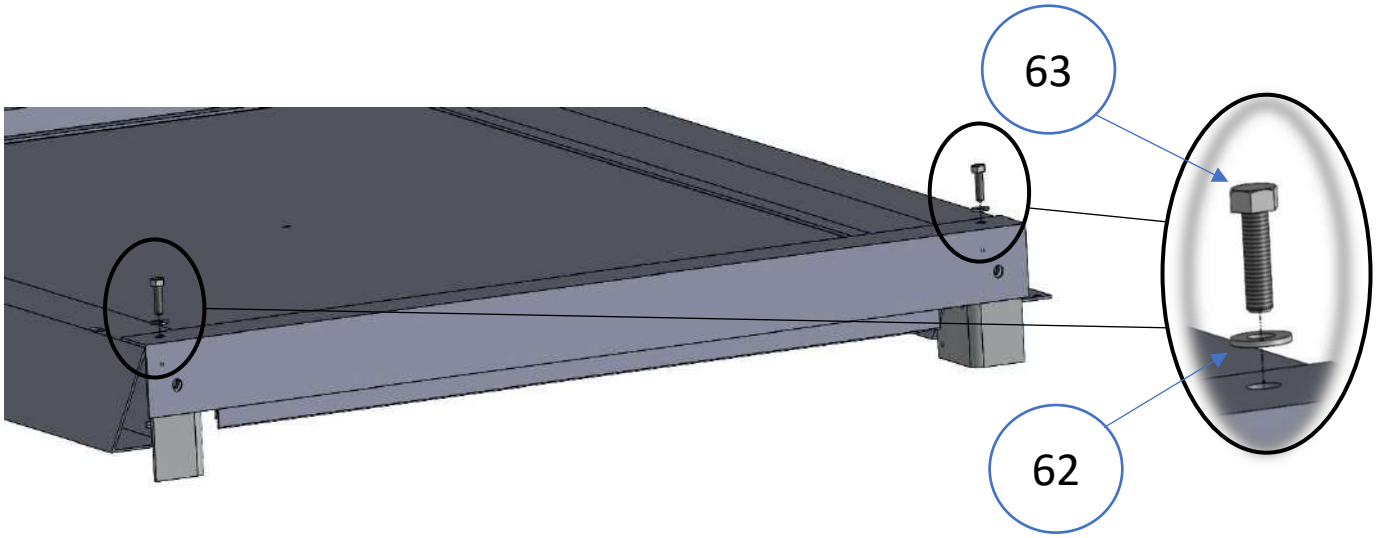

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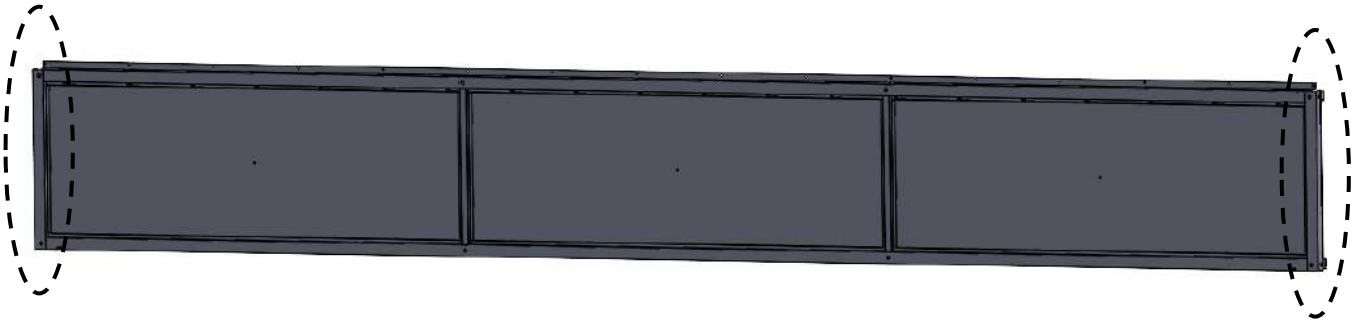

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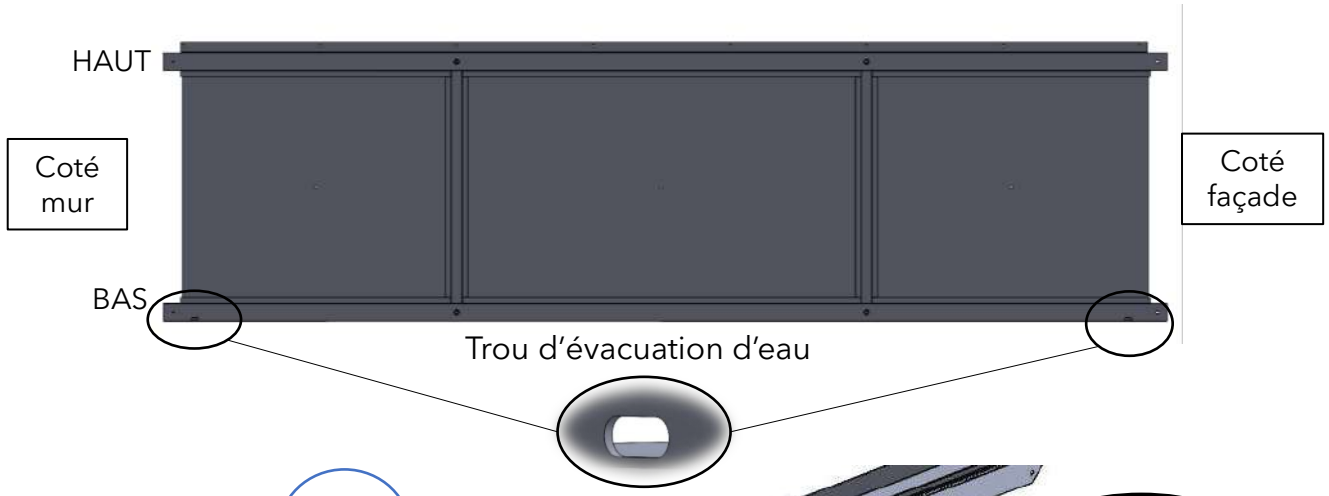

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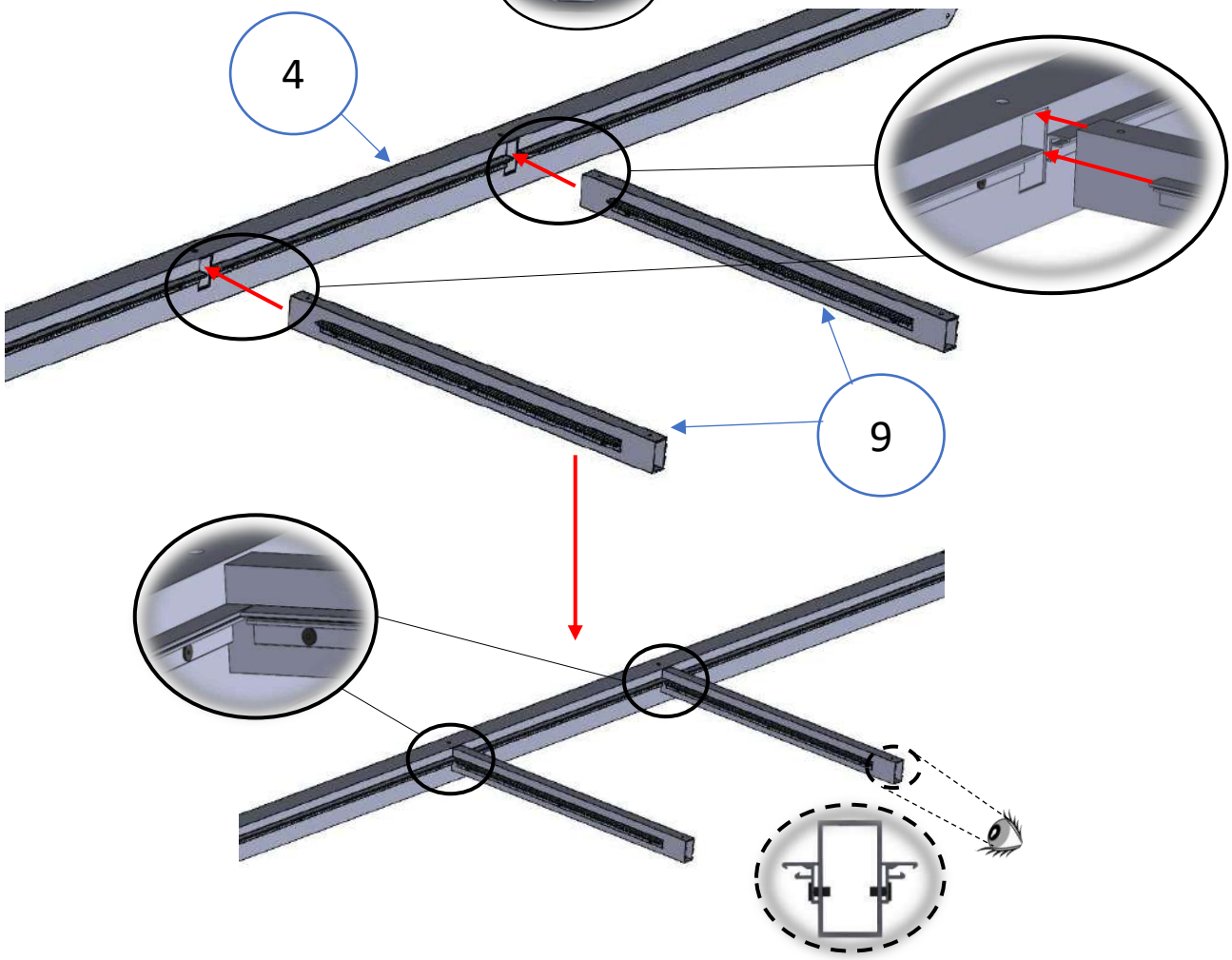


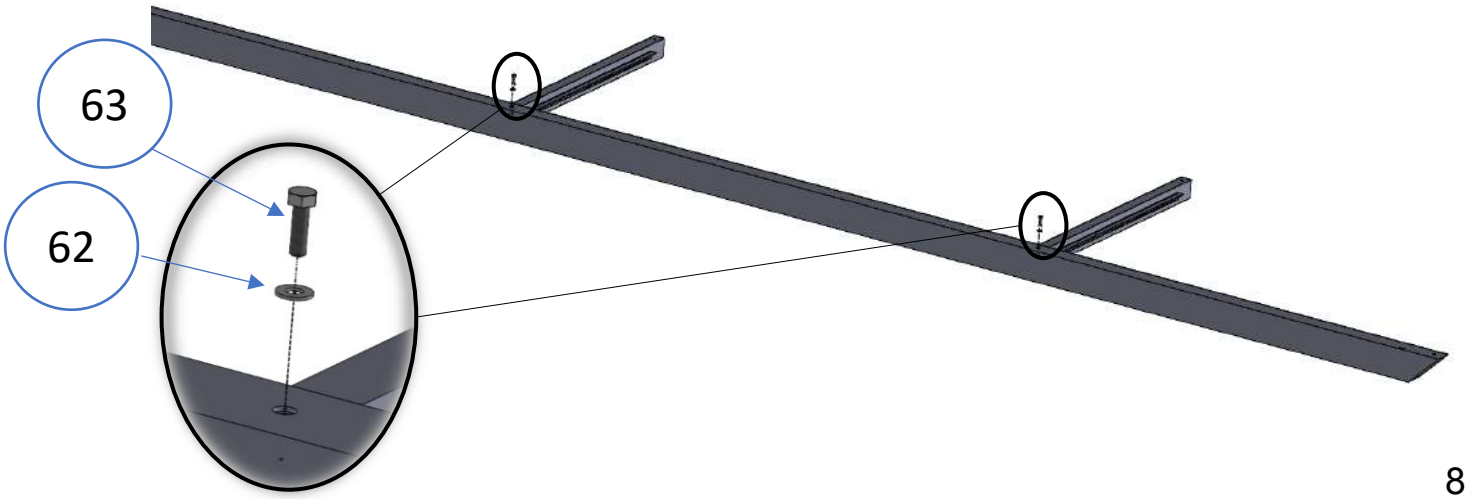

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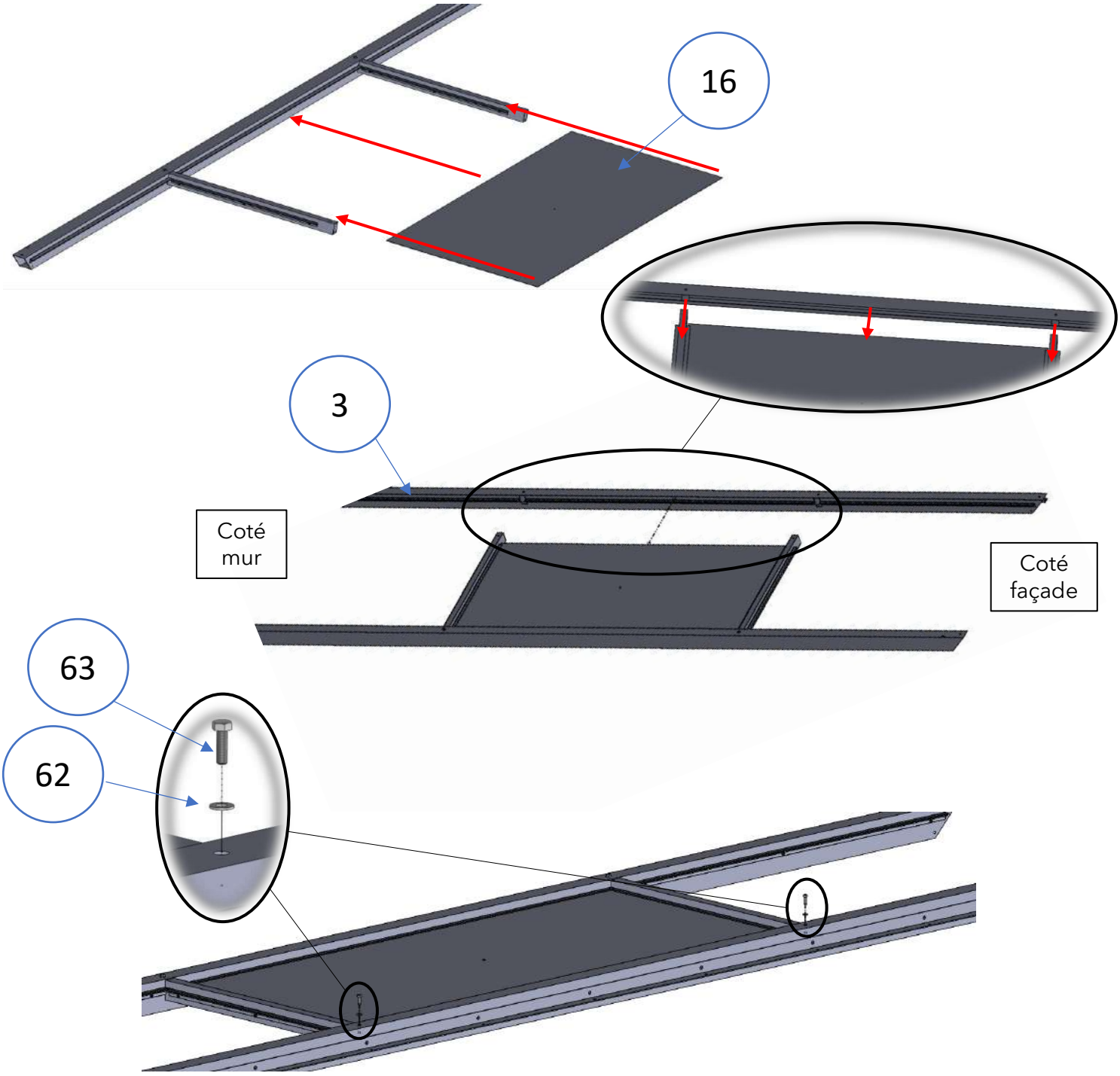


Principe de montage :
Soubassement Pignon Arrière

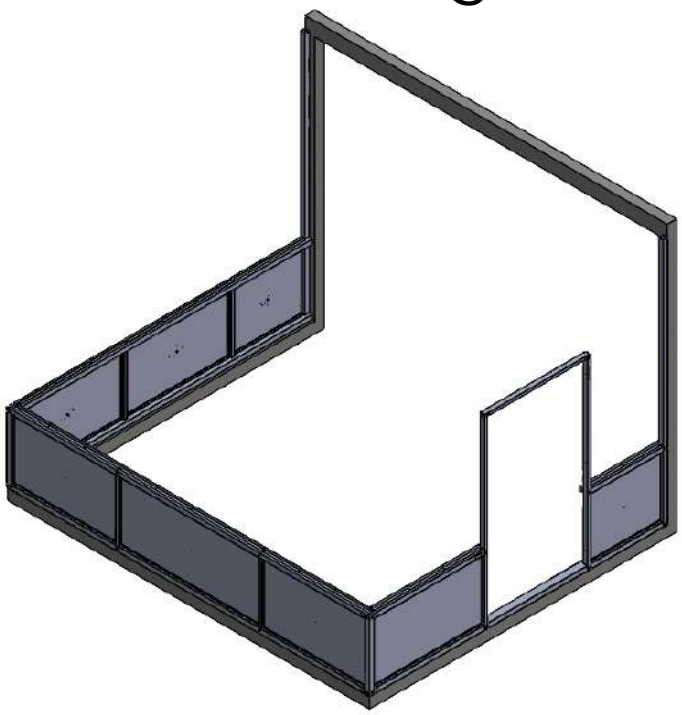


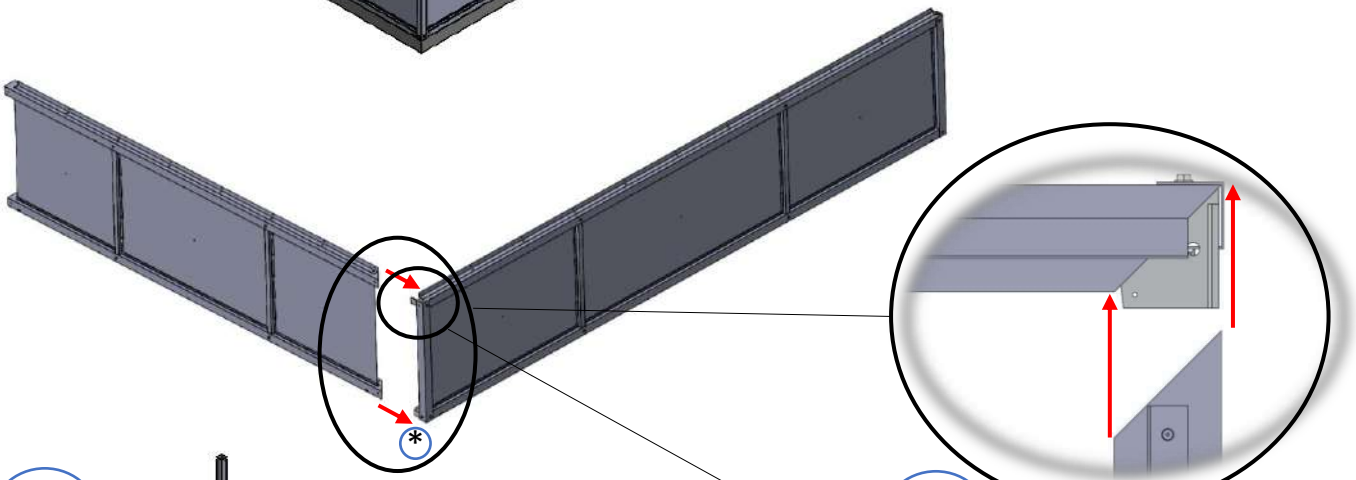


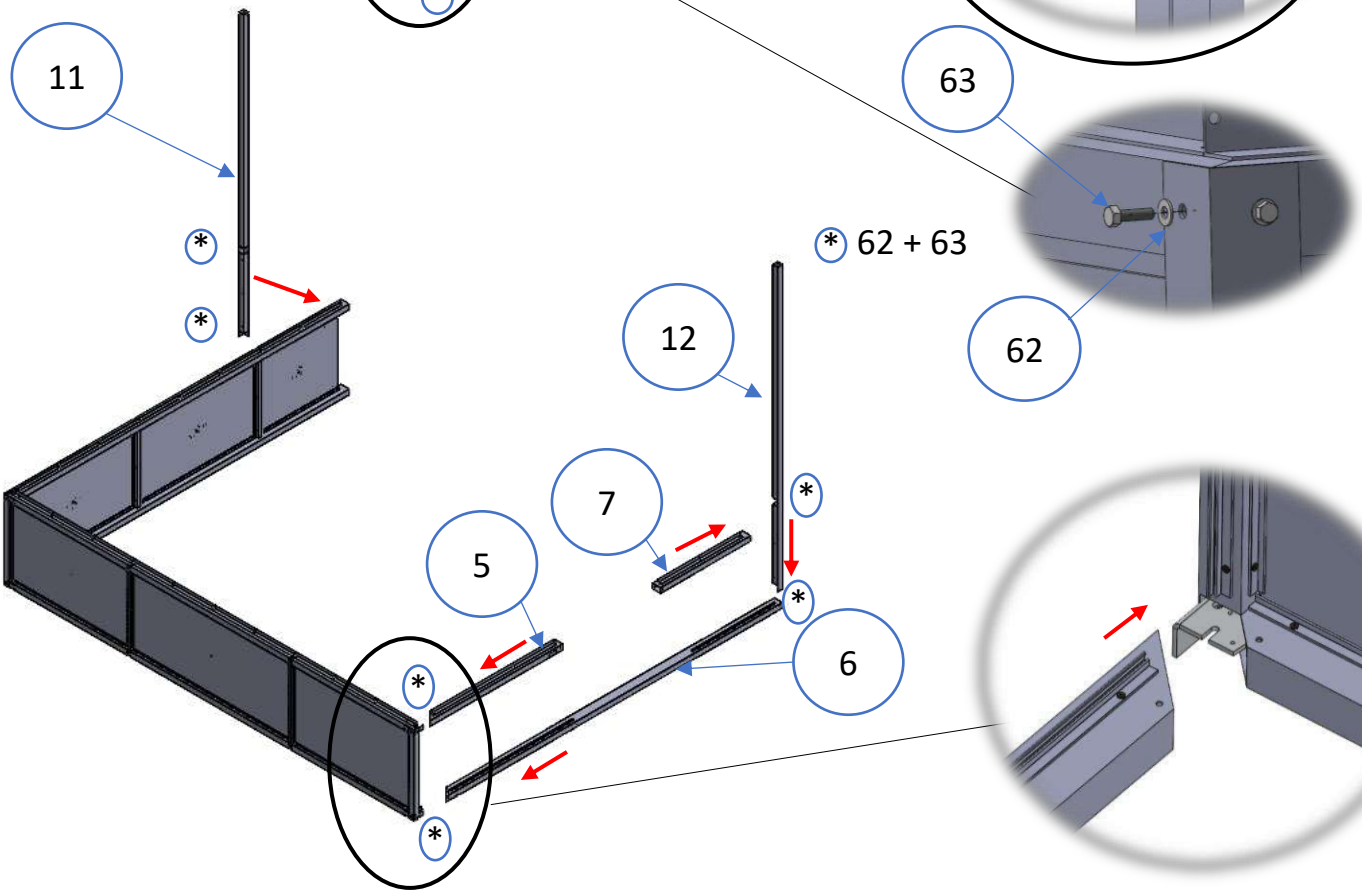


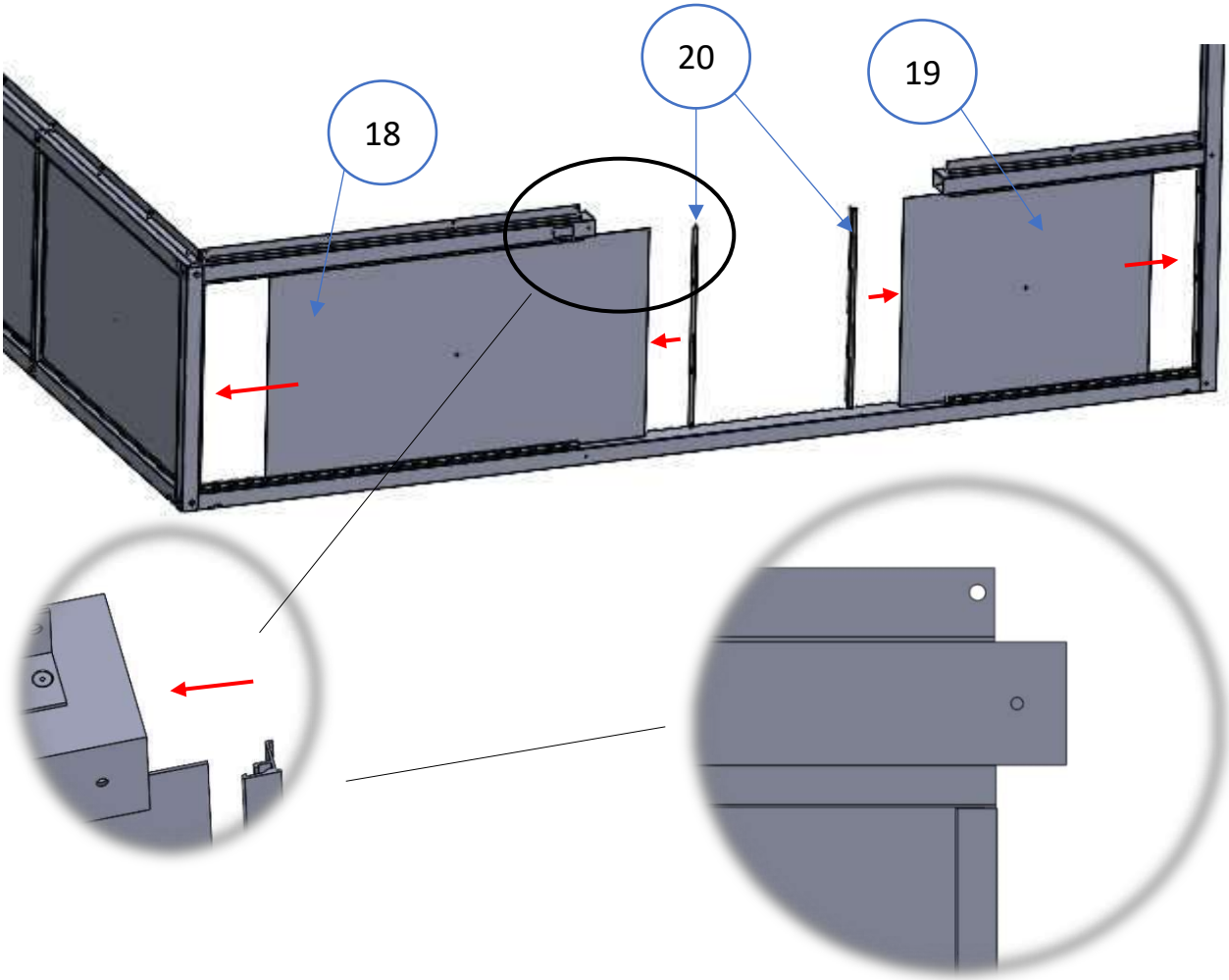

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Coté mur
Coté façade
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Coté mur
Coté façade

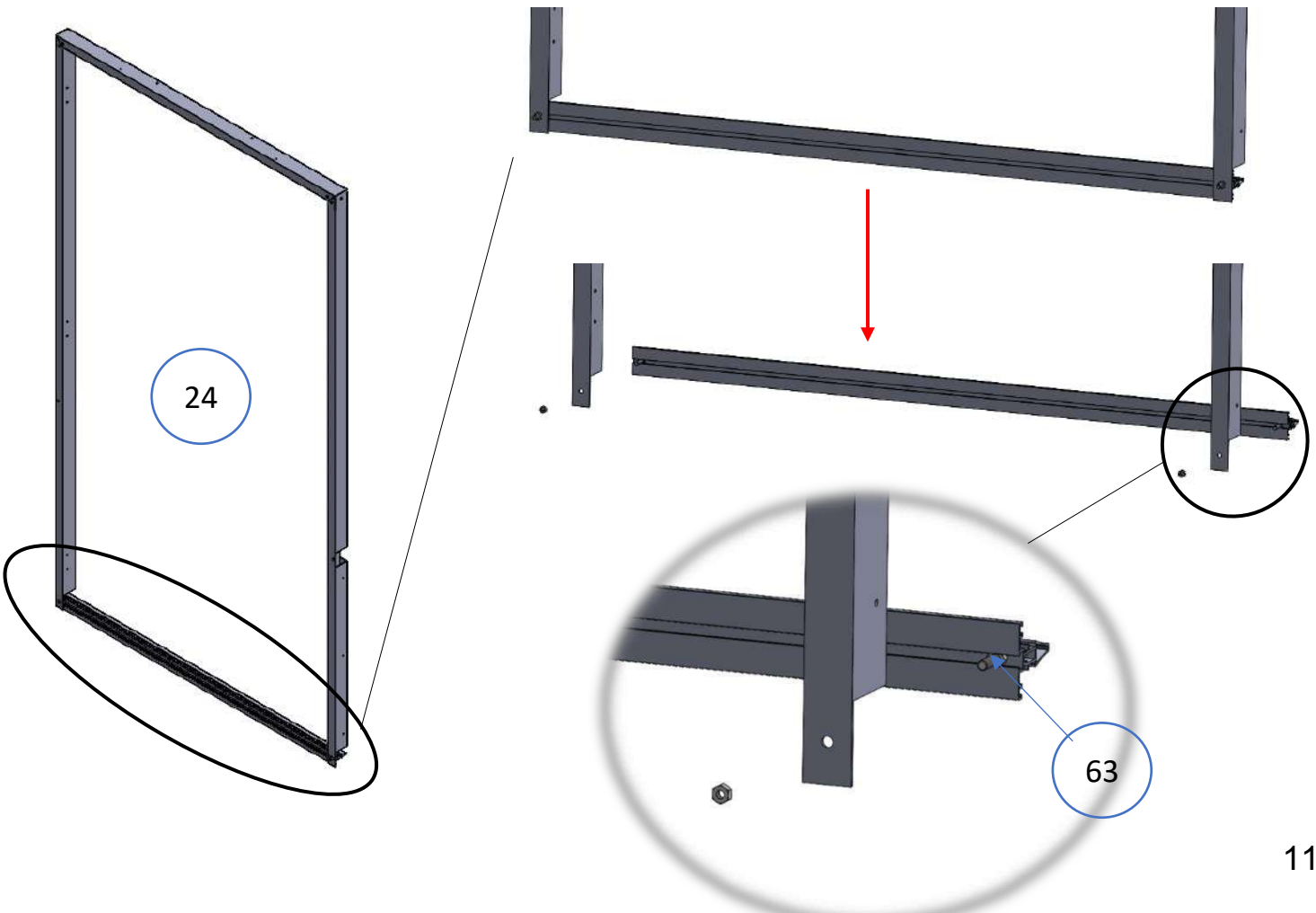
Principe de montage :
Assemblage soubassements

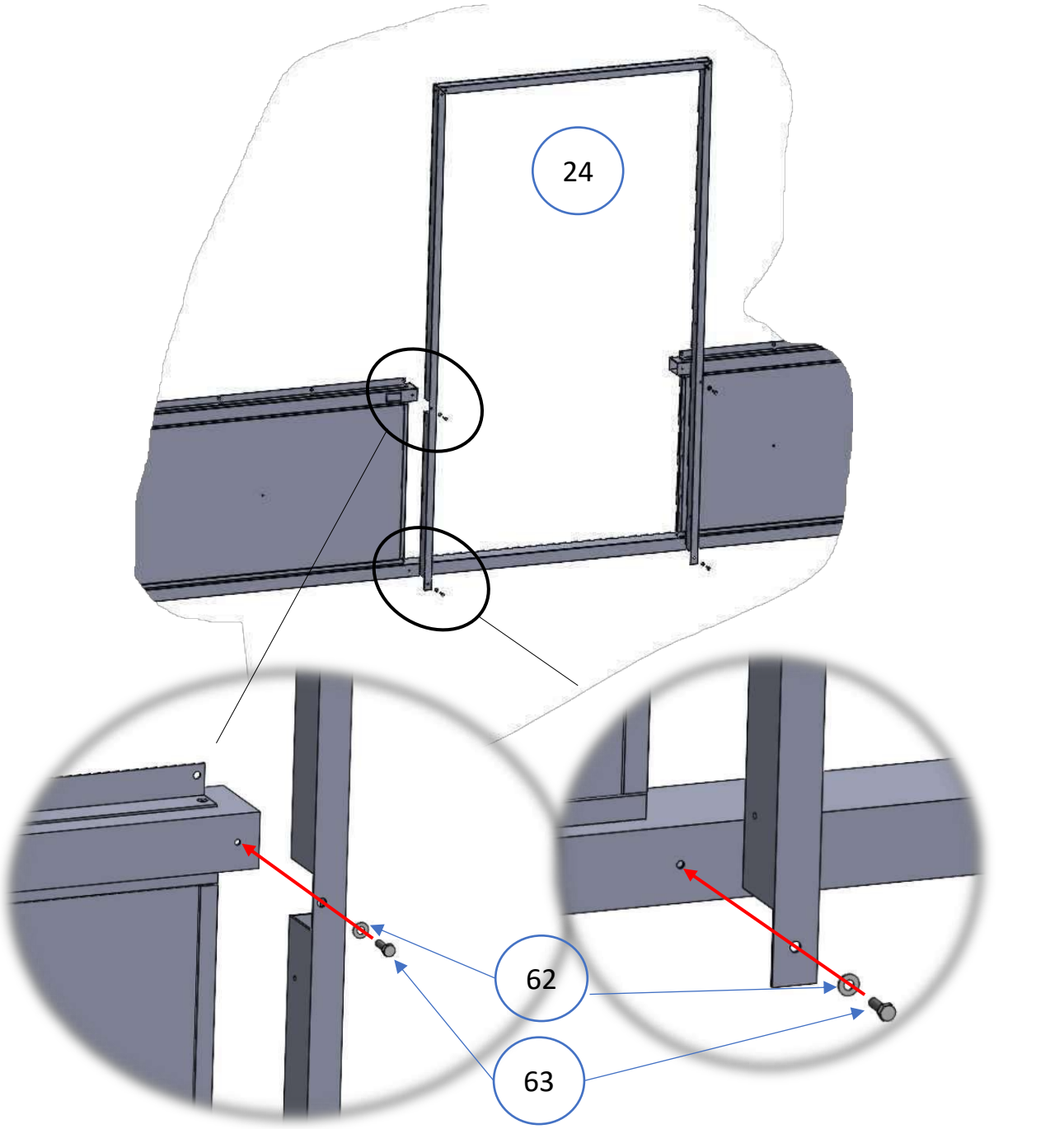


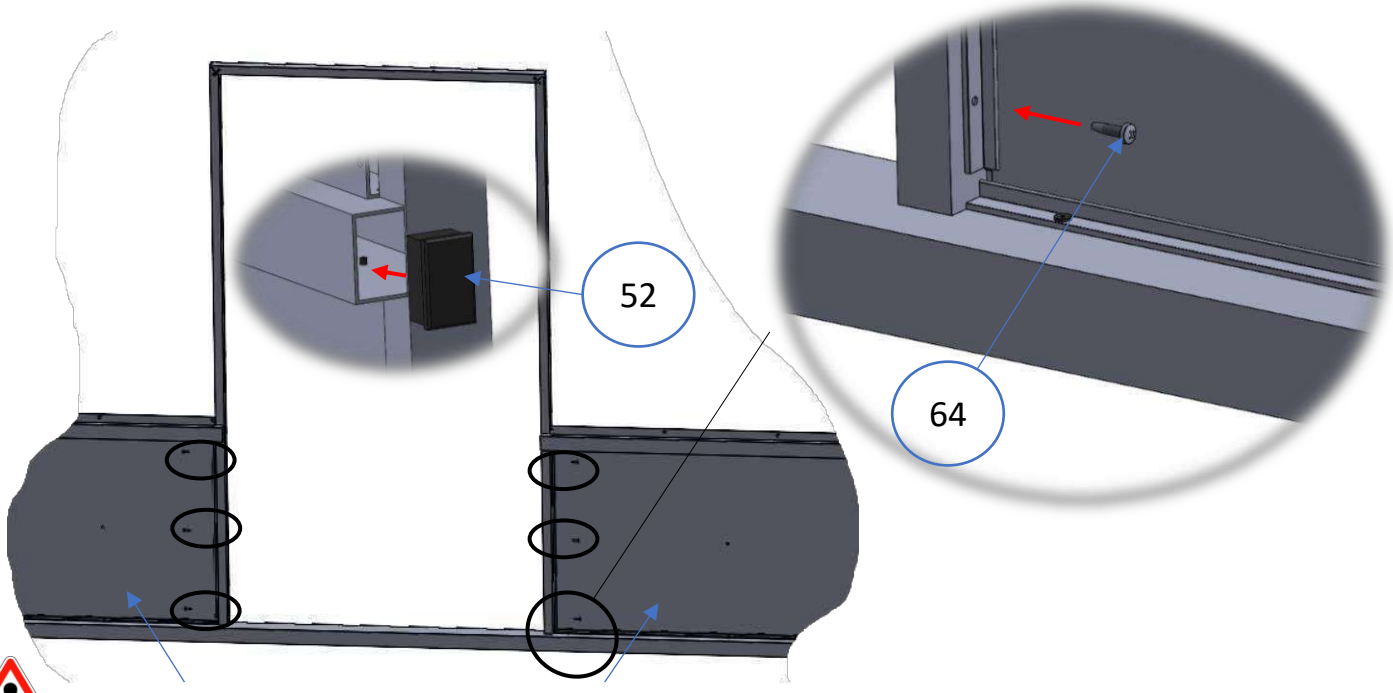





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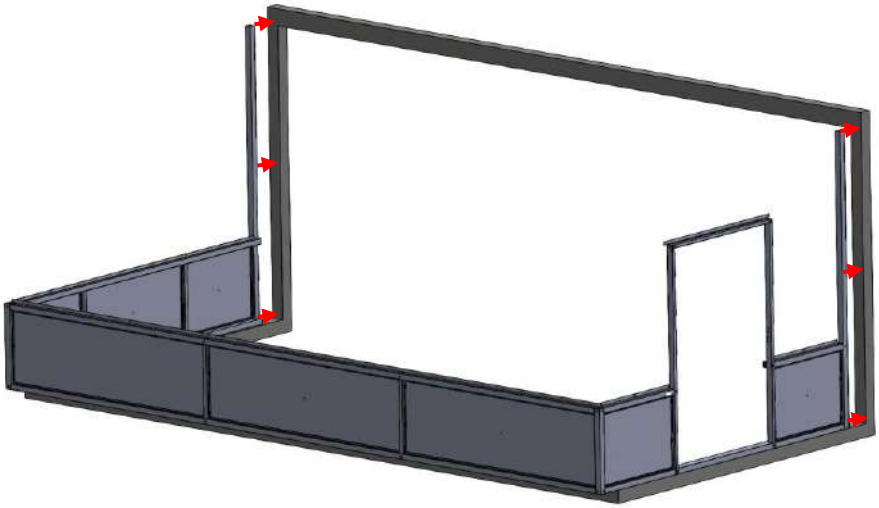

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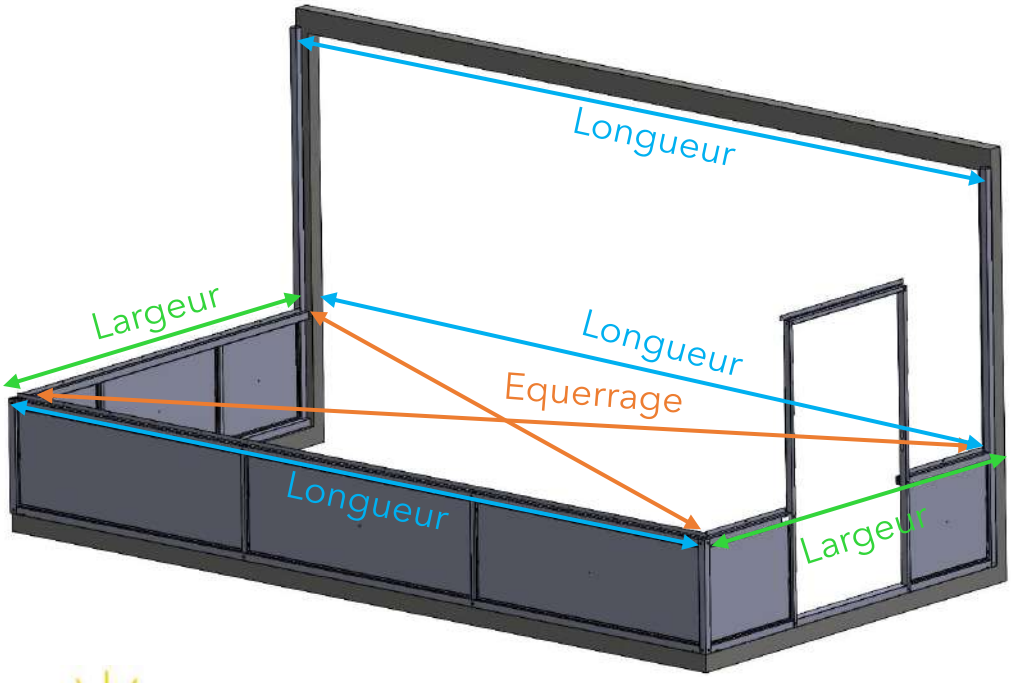




Protéger les tôles avant fixation

Principe de montage :
Montage ensemble faitage





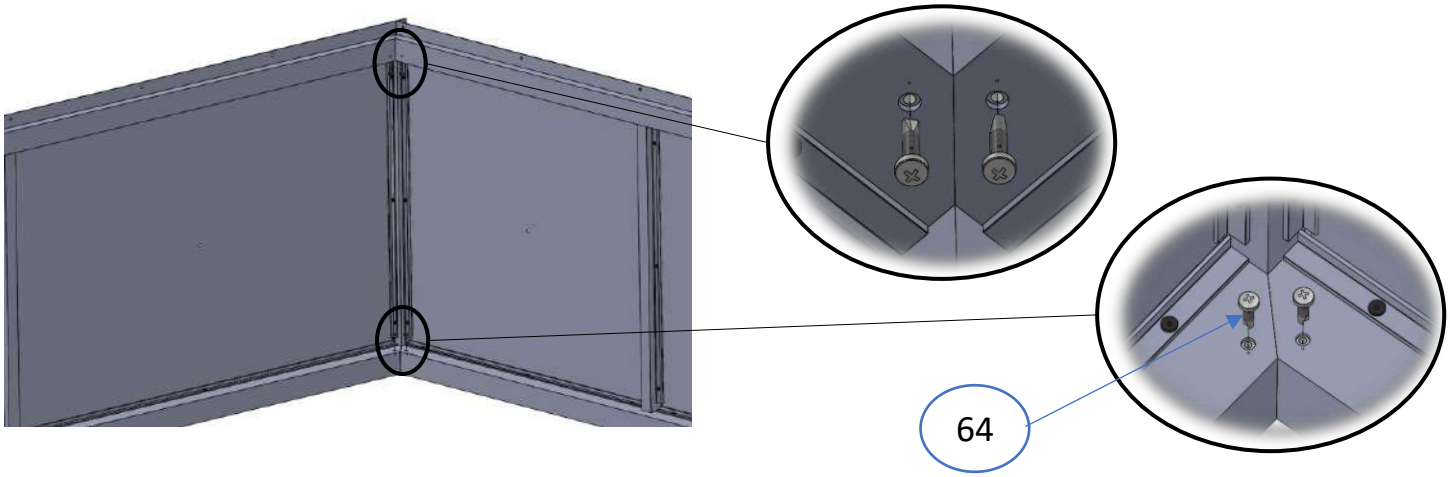


Equerrage (voir plans)

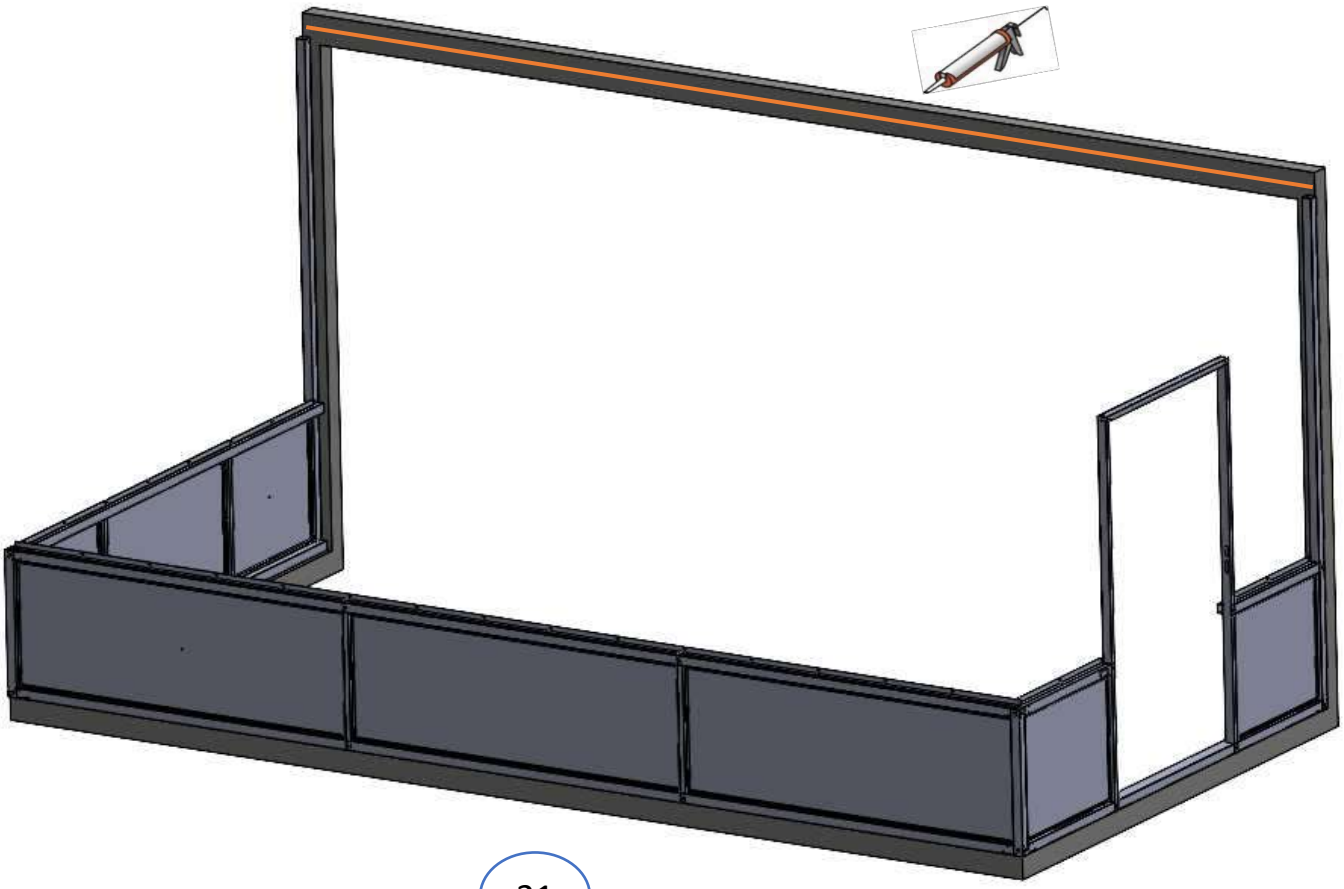
Longueur (voir plans)

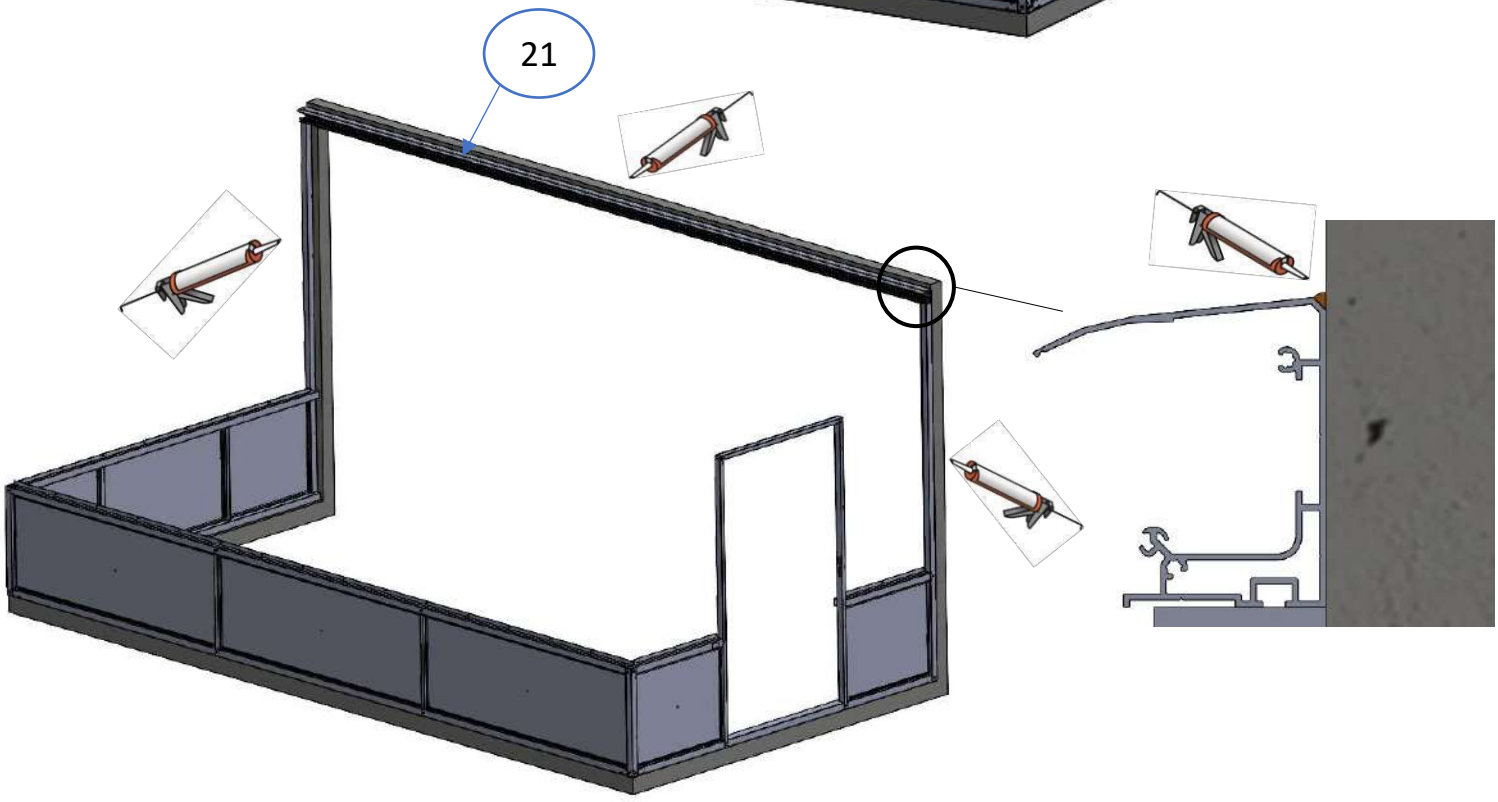
Largeur (voir plans)

L'embase et les poteaux doivent être d'équerre et de niveau.
Caler si nécessaire (cales non fournies).



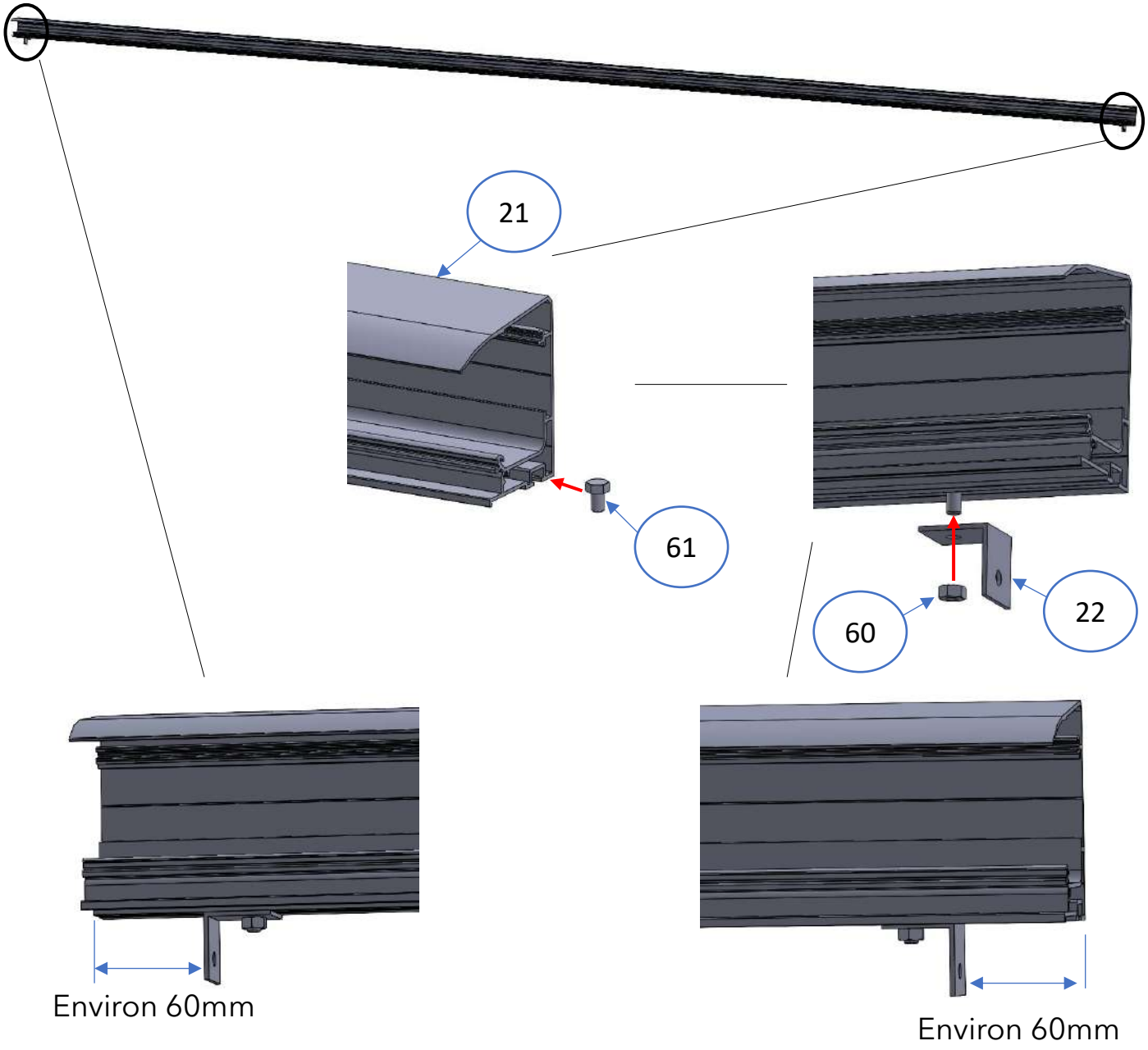
Si vous le souhaitez, réaliser une étanchéité (Silicone non fournie).
Pour rappel, une serre n'est ni étanche à l'air ni à l'eau.



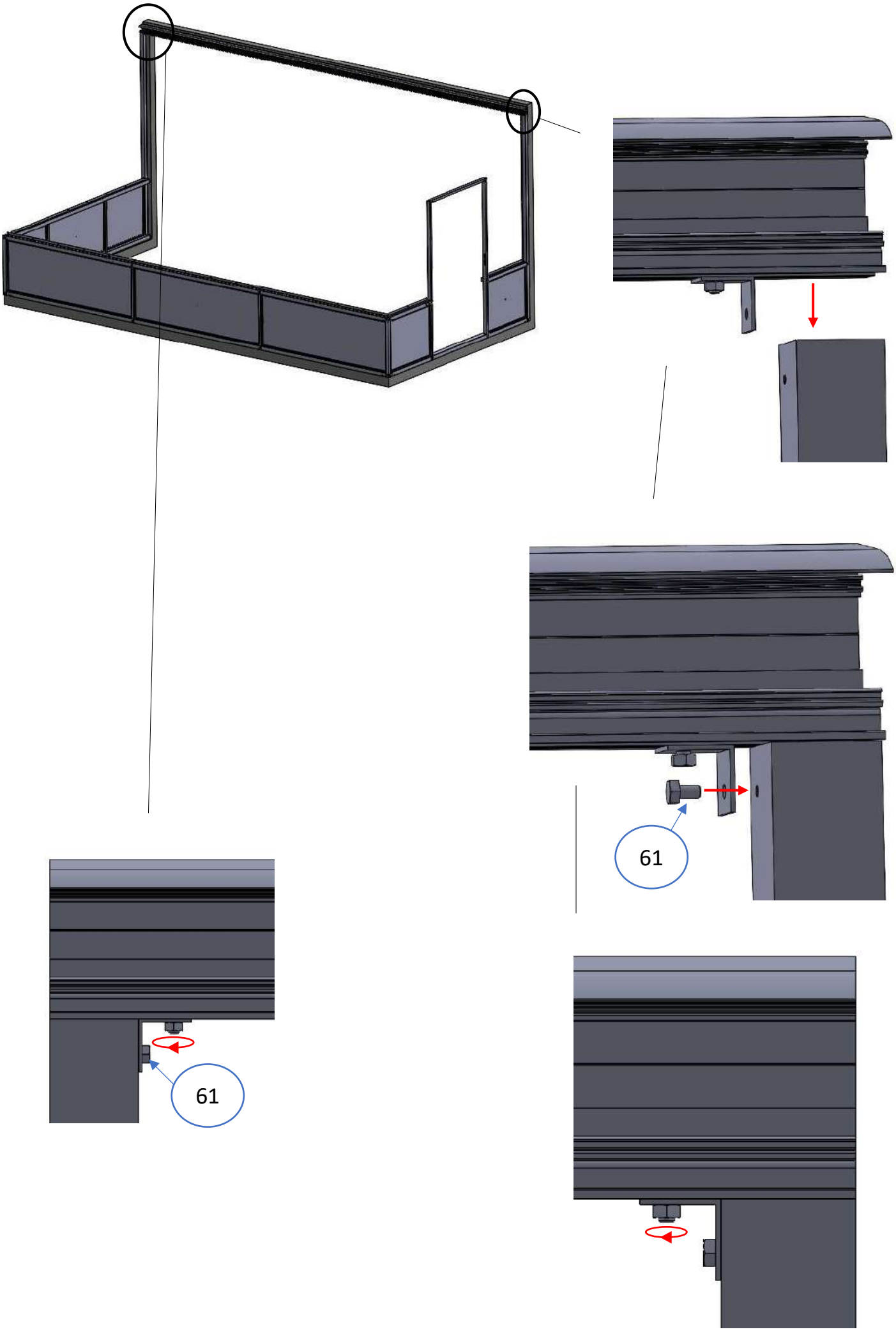


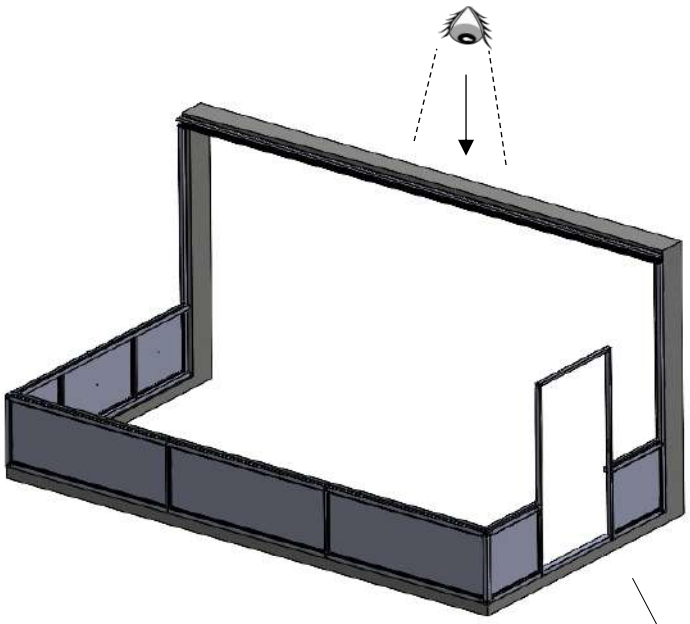
Pour le montage du solin 21 voir pages suivantes

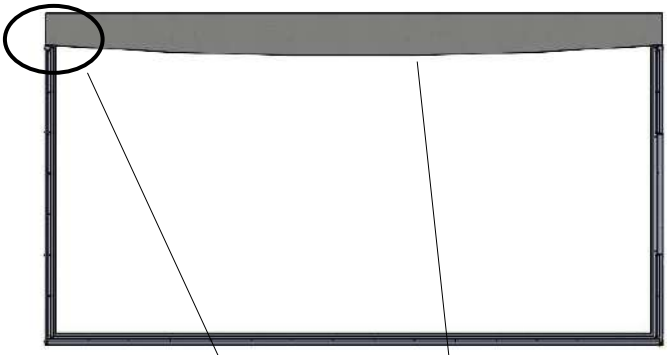
Prémontage des équerres

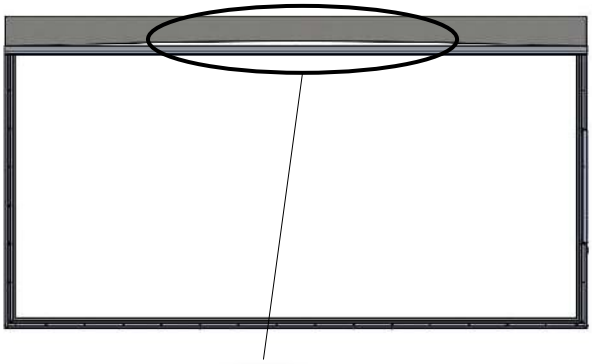


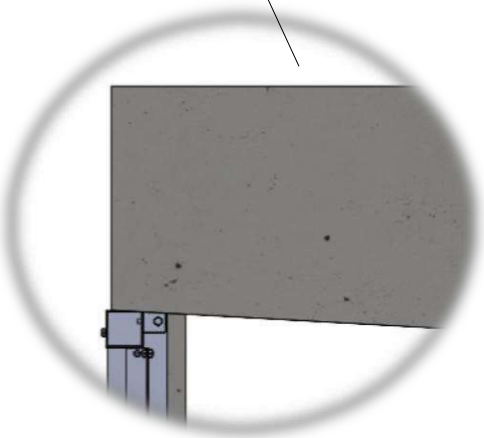
La position des équerres sera ajustée après mise en place du solin (21) .


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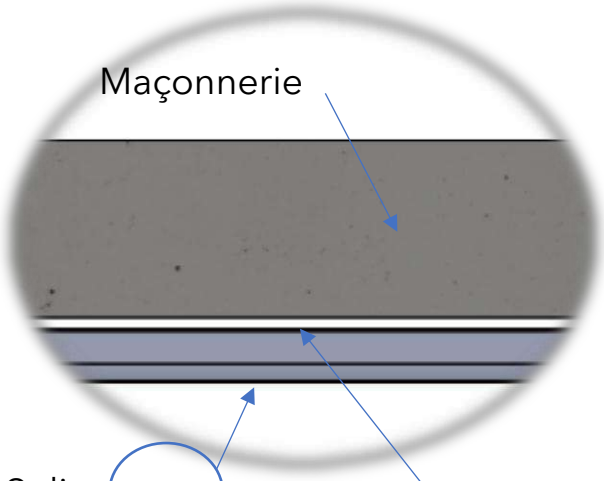






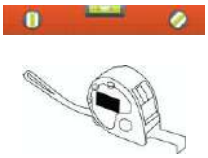


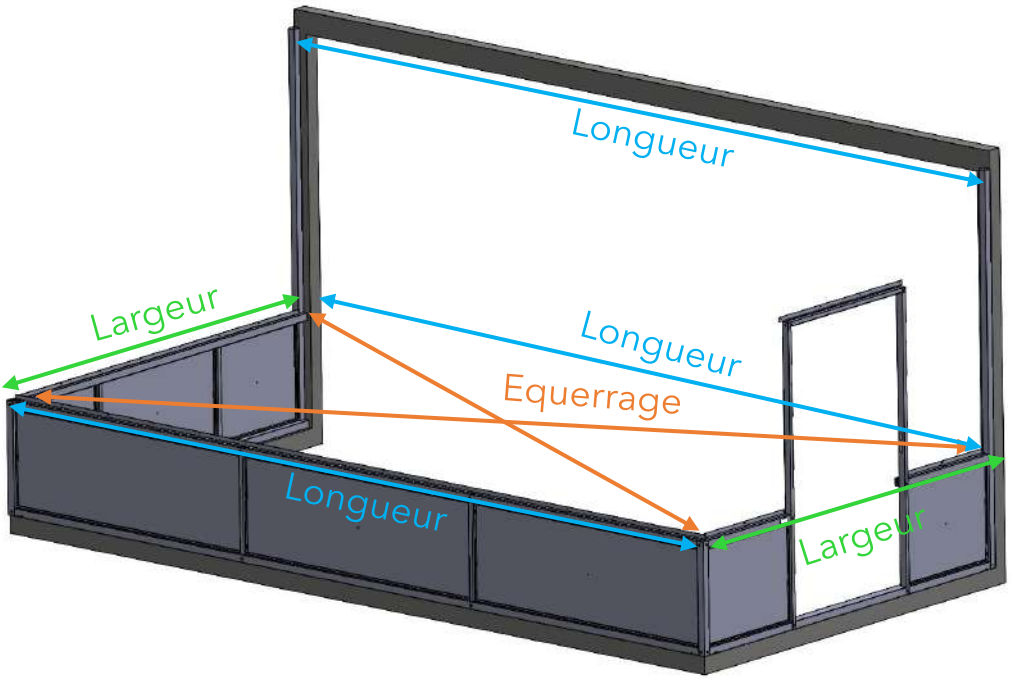
Maçonnerie débordante,
reprendre la maçonnerie.



Caler le solin 21 (cales non fournies)
Ou reprendre la maçonnerie.

Revérifier l'équerrage et les niveaux de la serre avant fixation





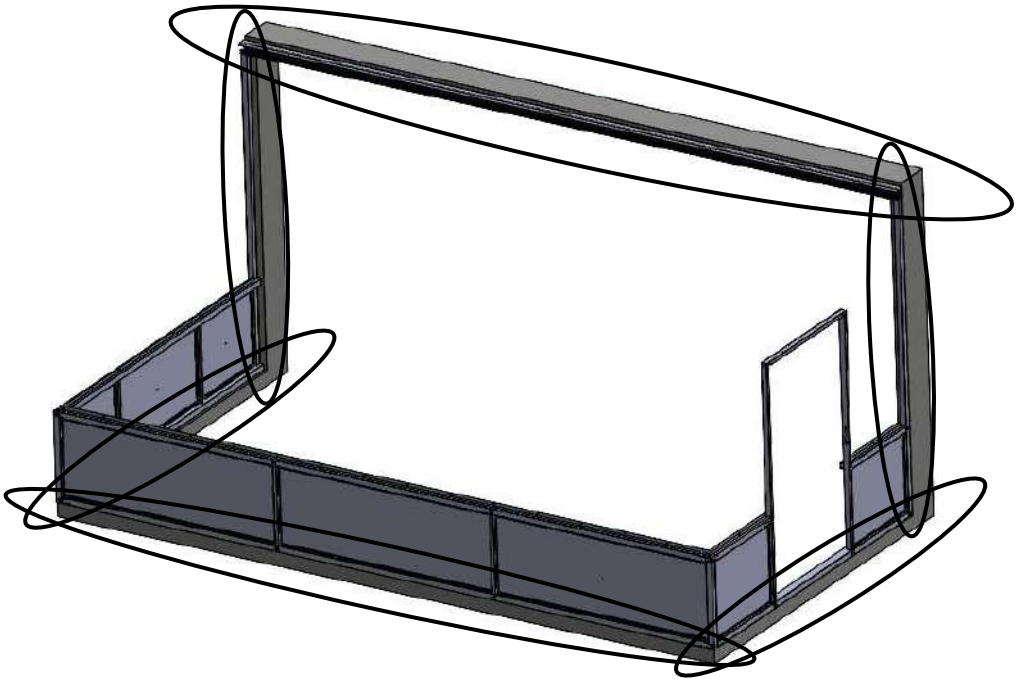
Equerrage (voir plans)

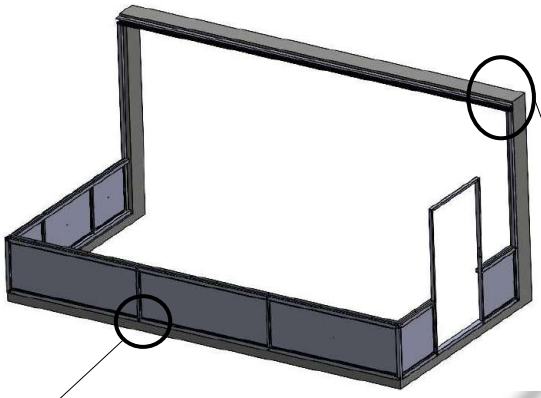
Longueur (voir plans)

Largeur (voir plans)

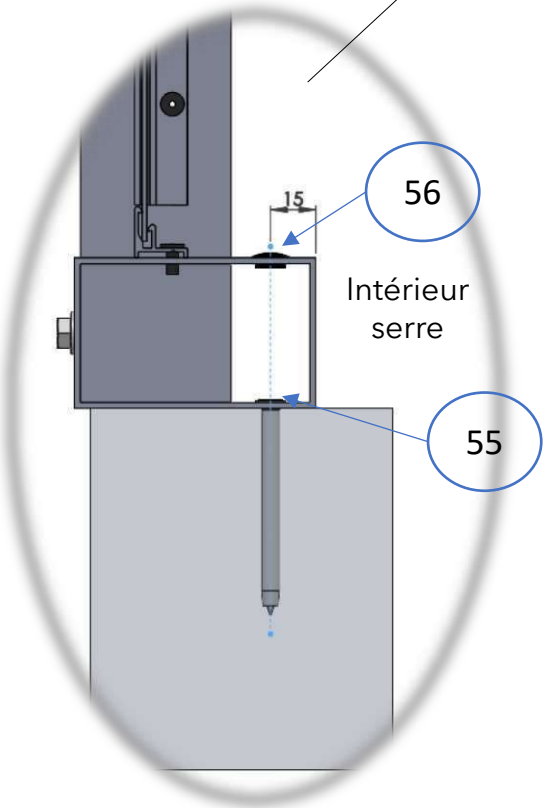
Percer et fixer la serre.
Voir page suivante

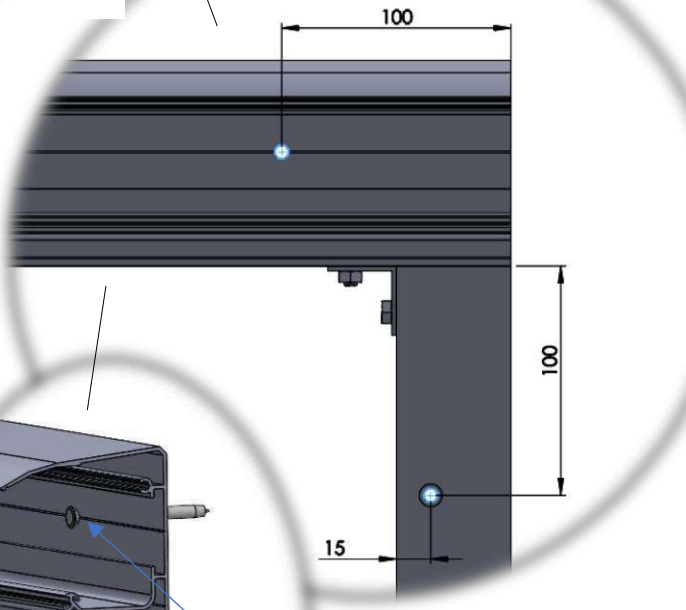


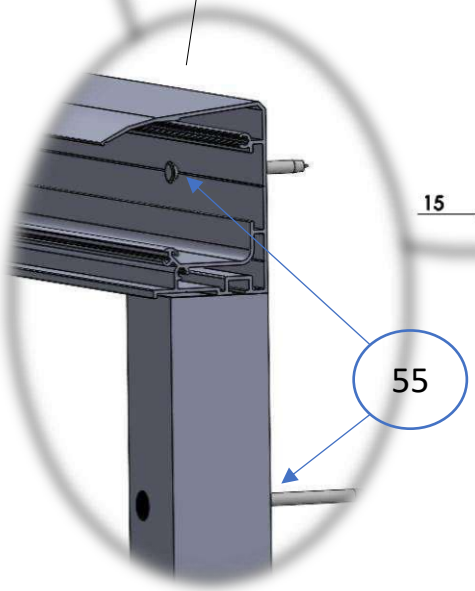






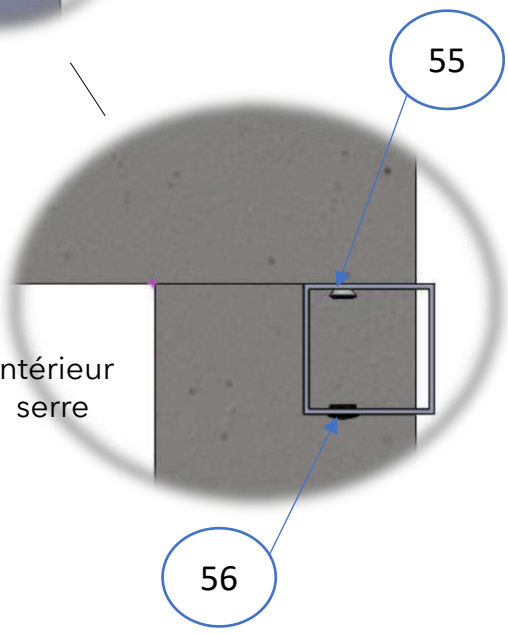


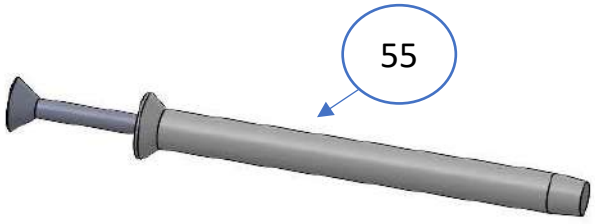




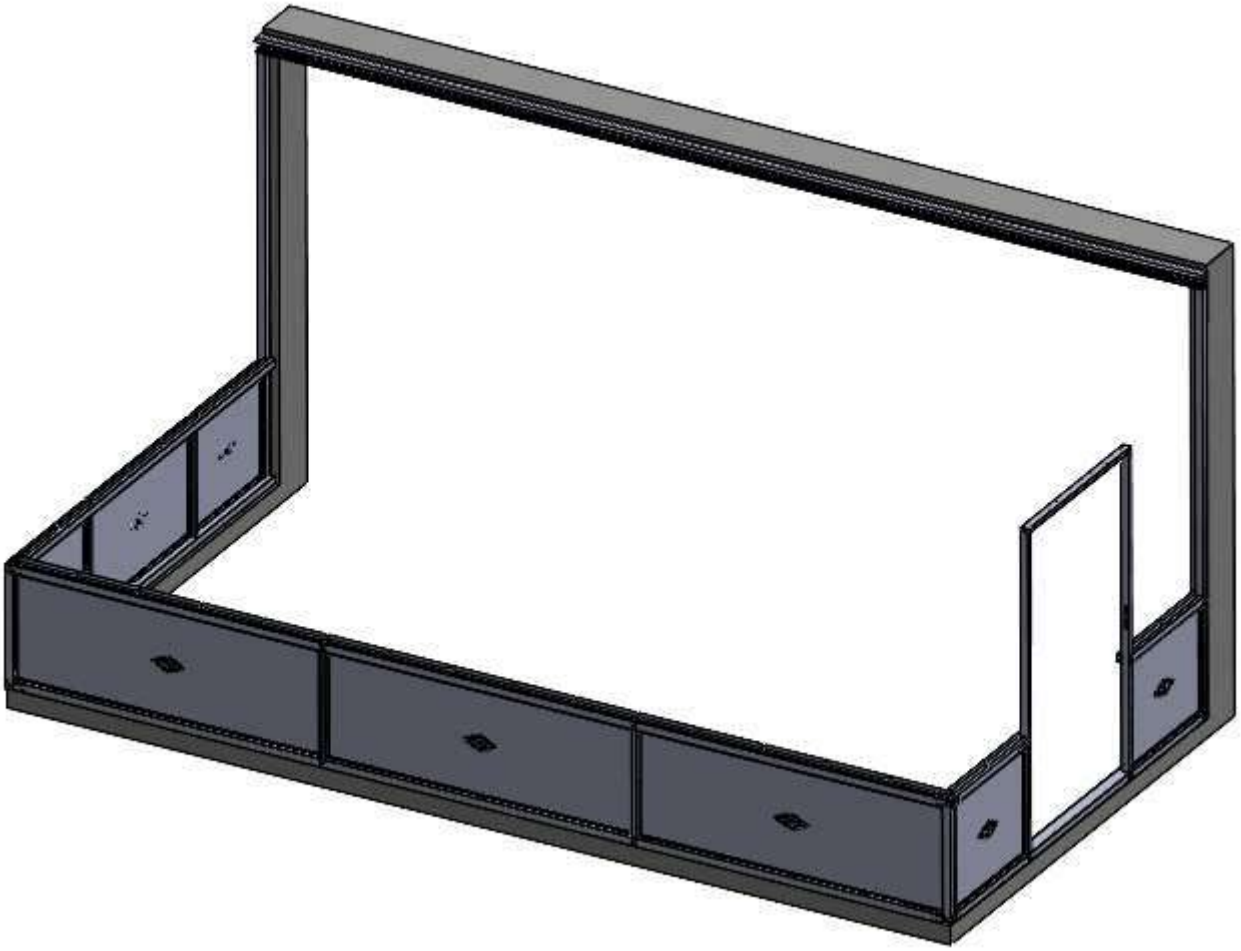


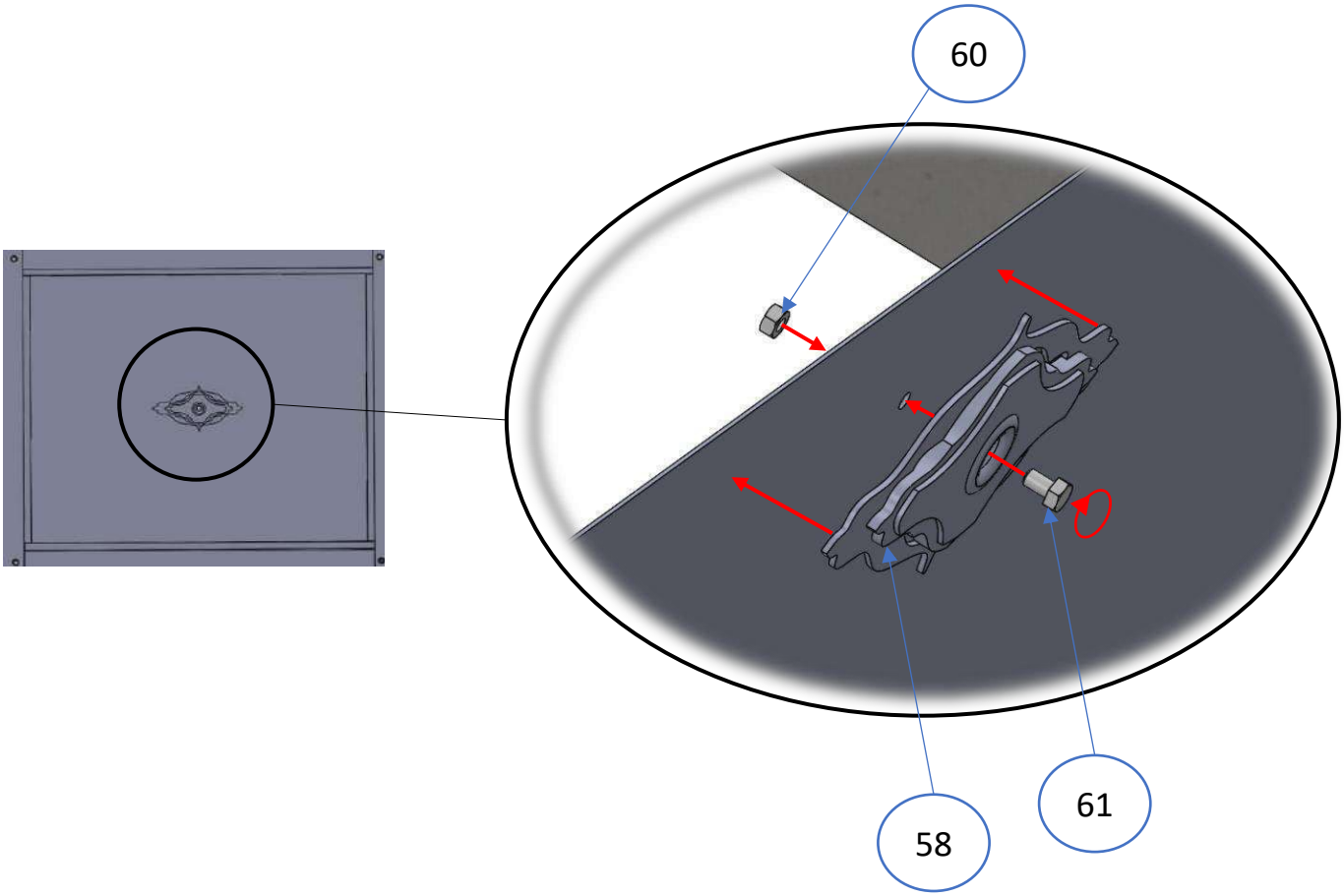
Perçage pour bouchon : Ø10mm

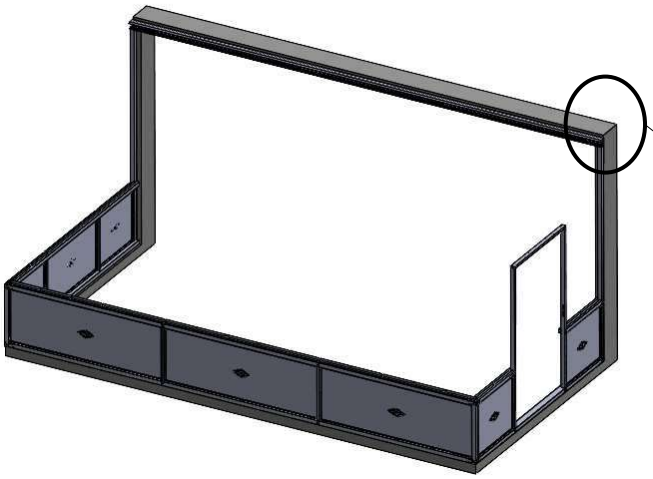


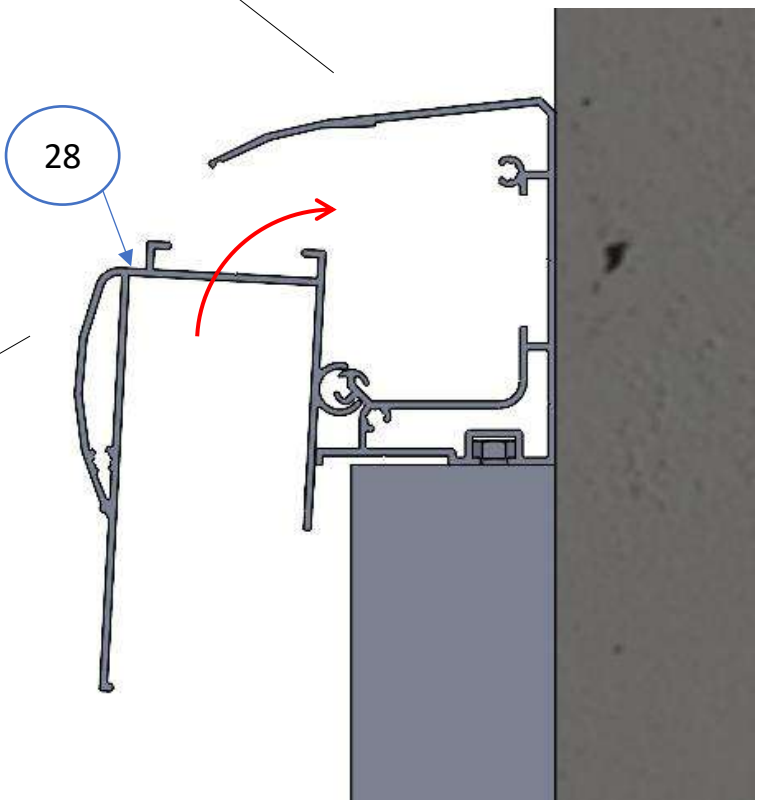


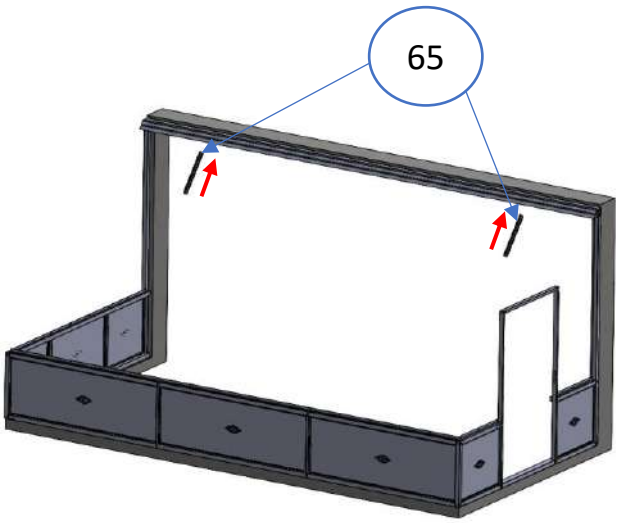
Perçage support : Ø6
Perçage maçonnerie : Ø6mm profondeur 80mm
Entraxe maximum : 800mm

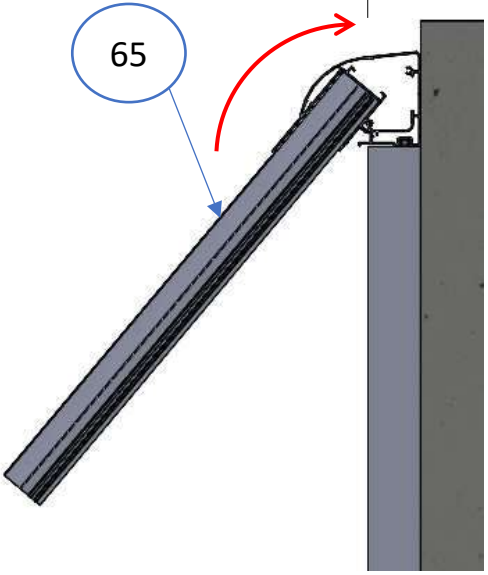


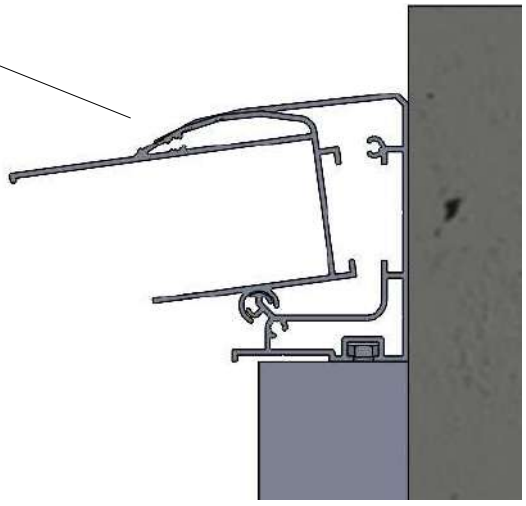

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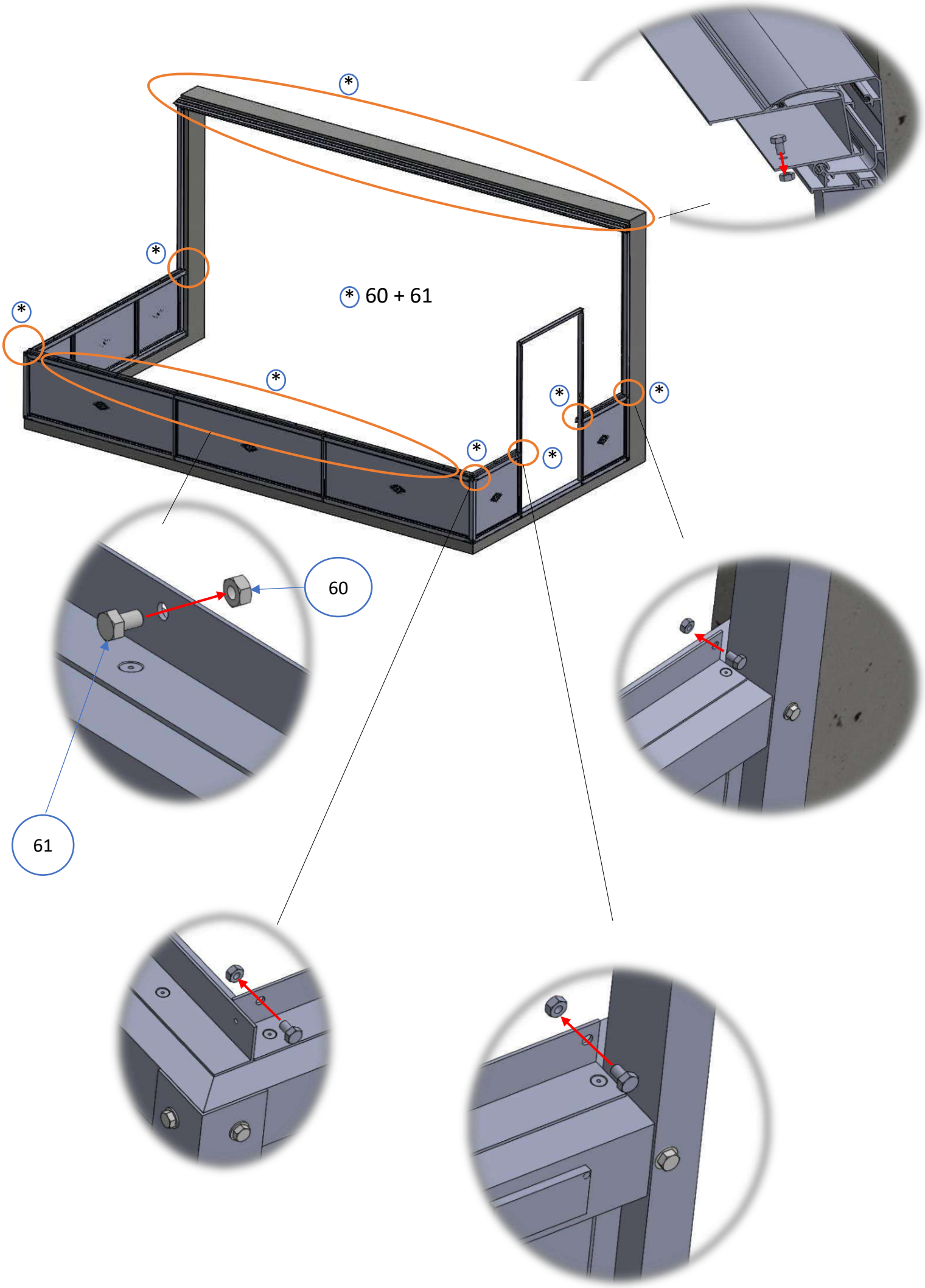


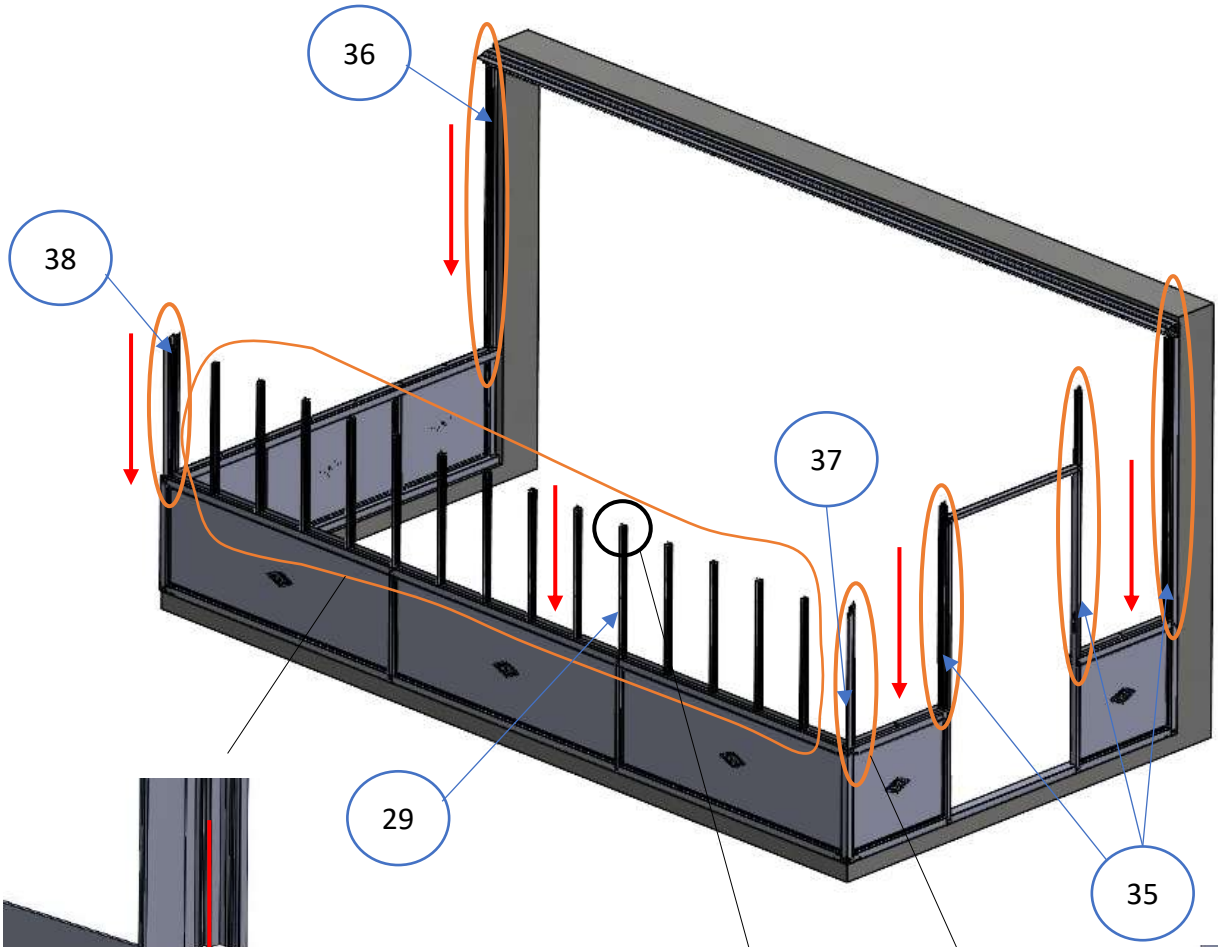


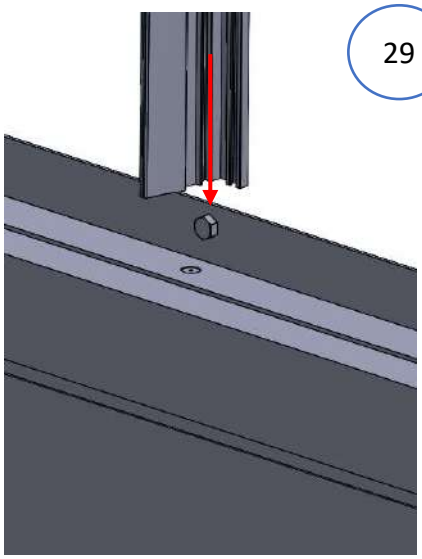




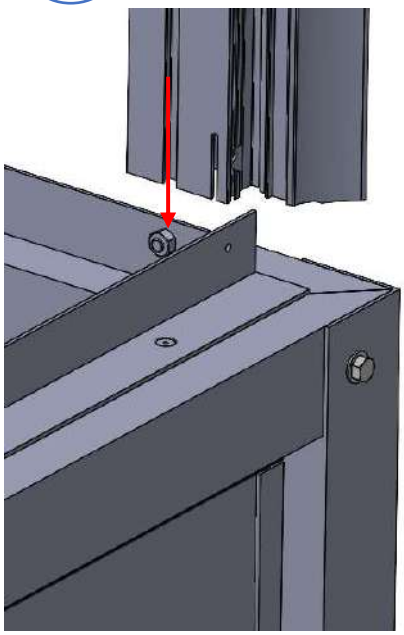
A positionner à l'aide du gabarit.

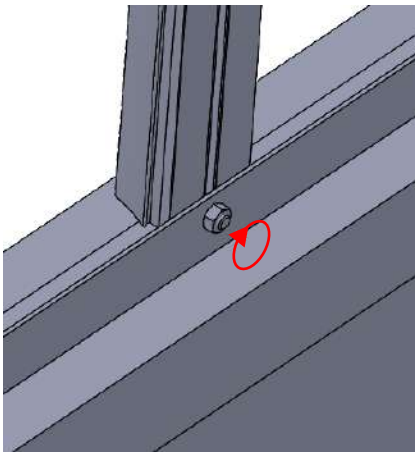

* 60 + 61
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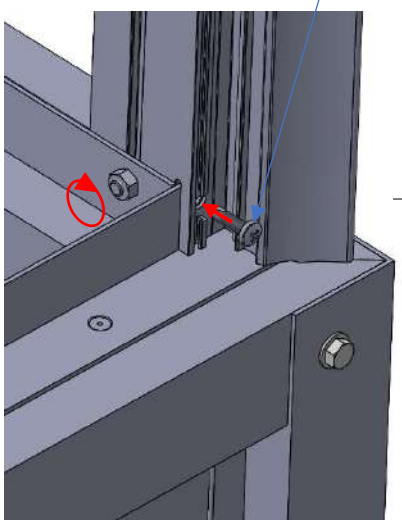

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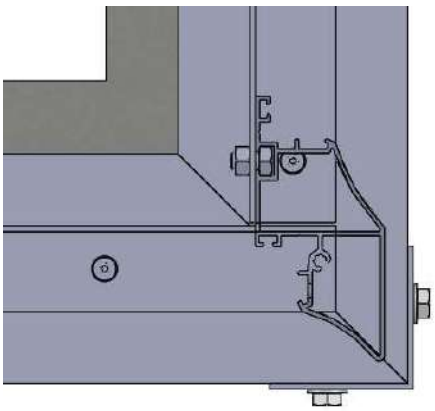


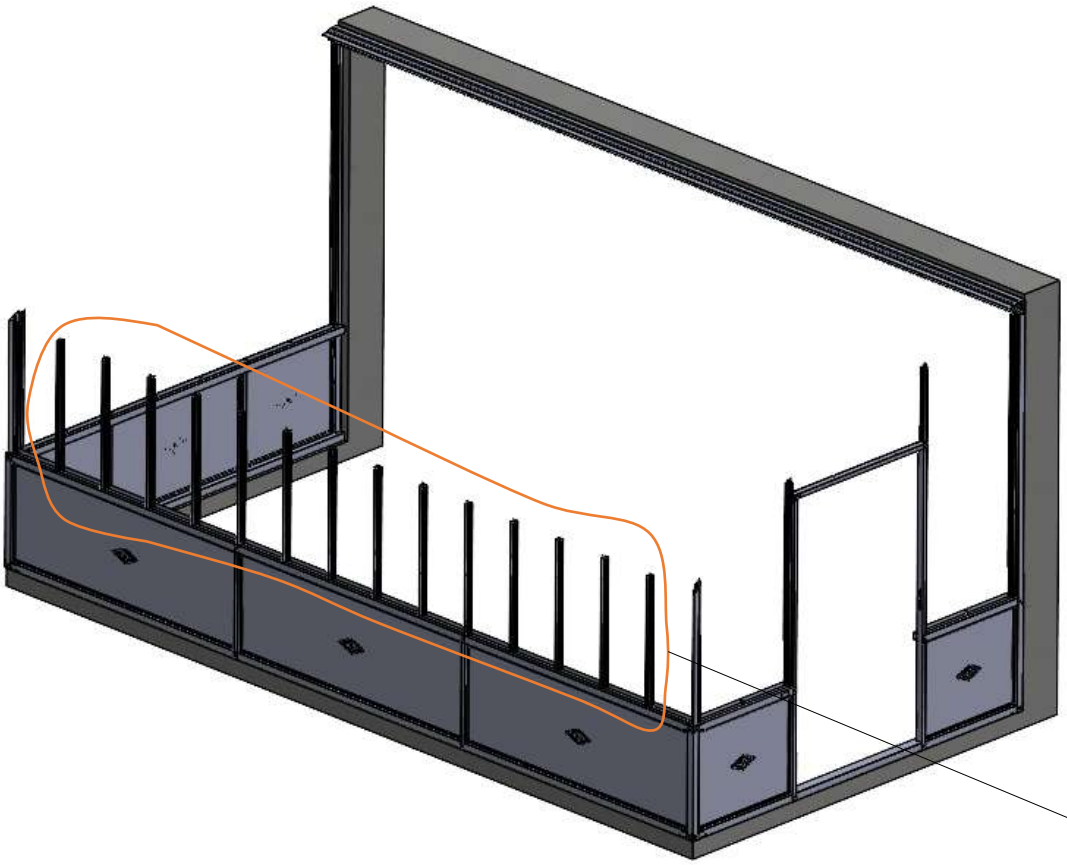


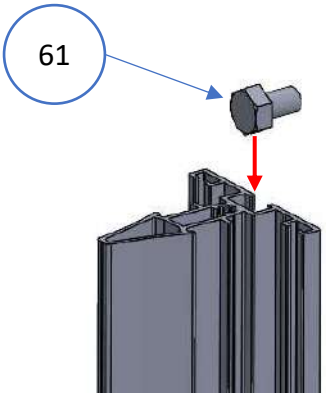




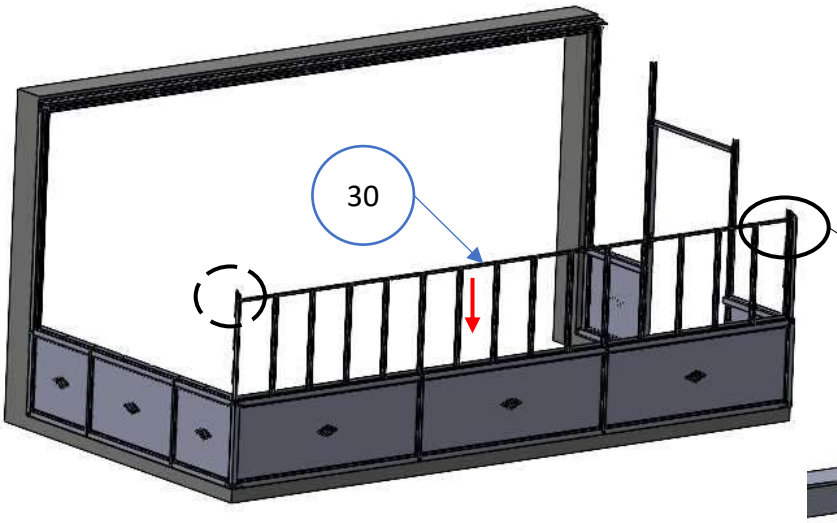

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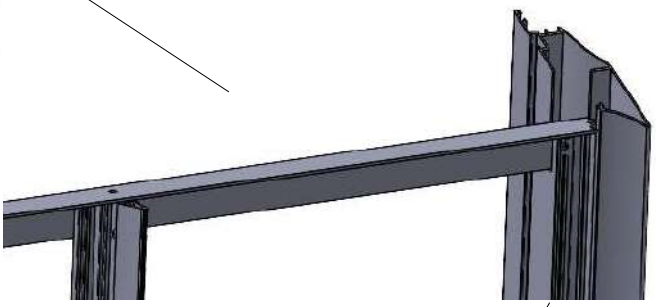


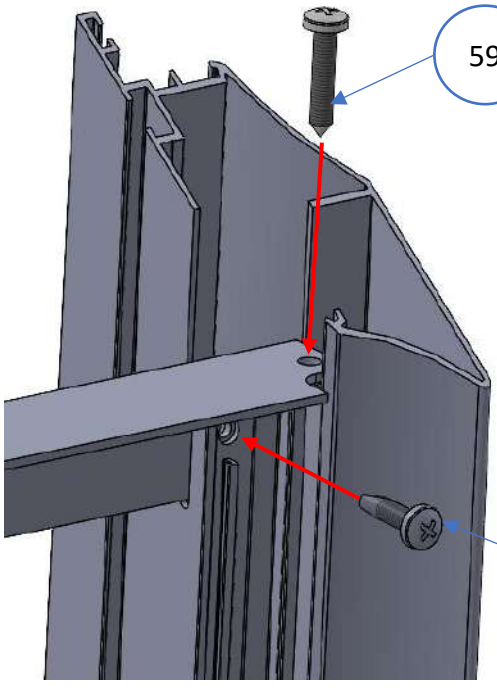


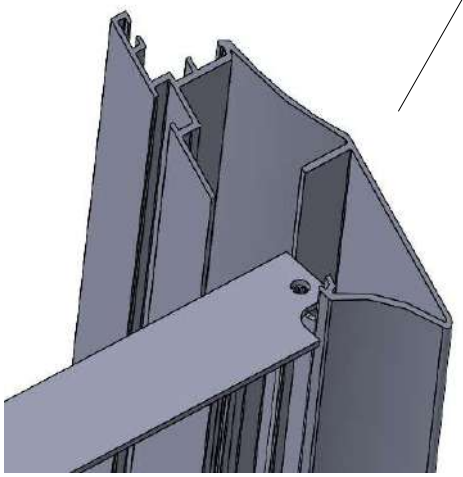

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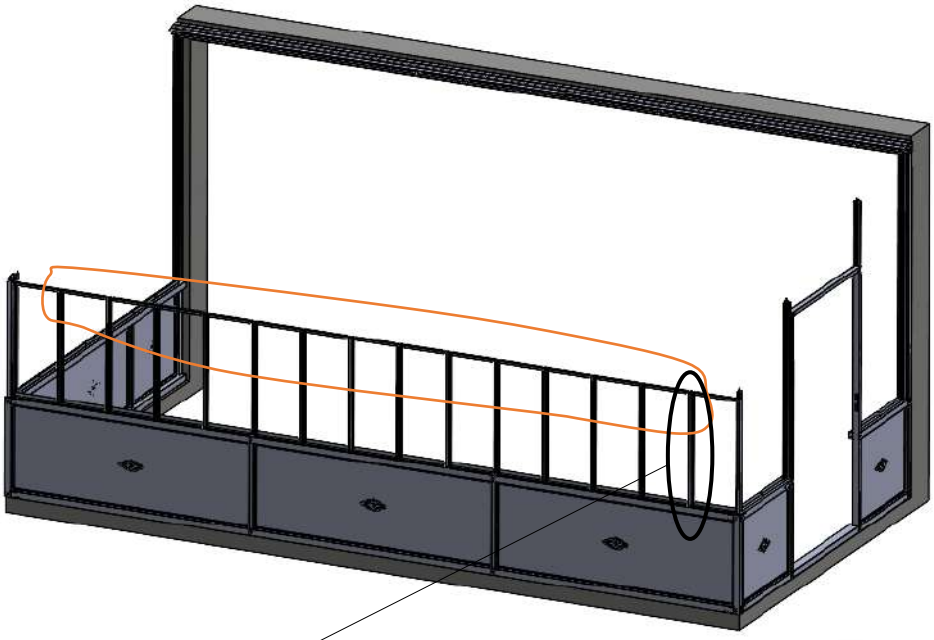


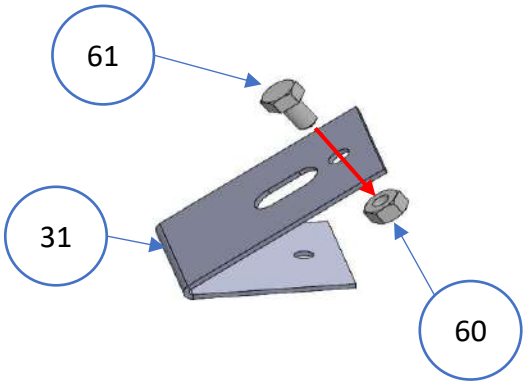

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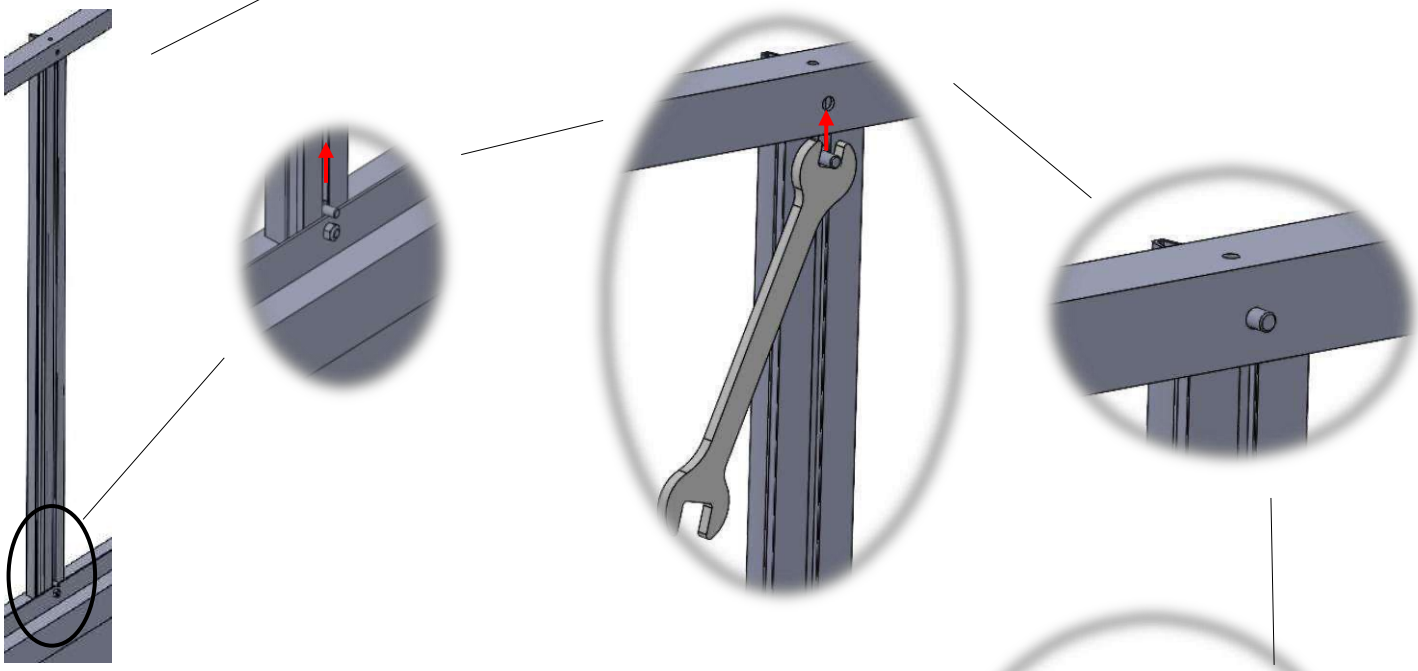


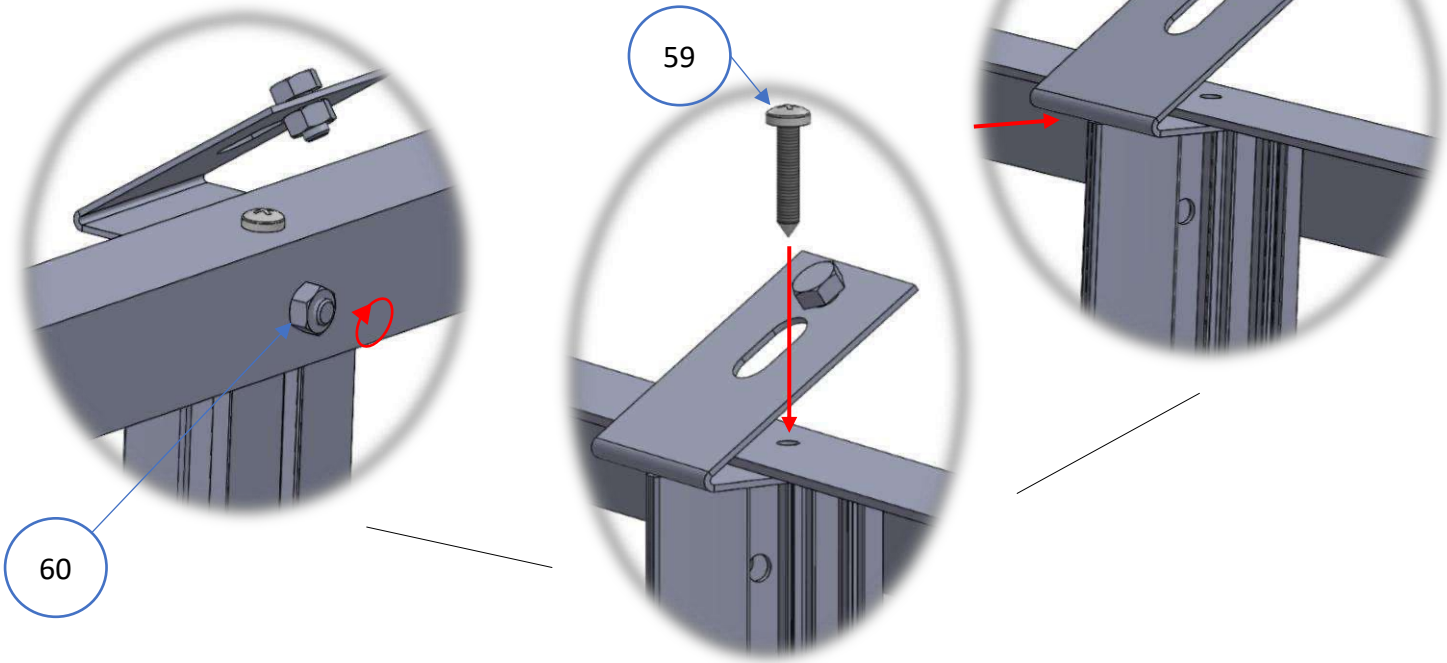

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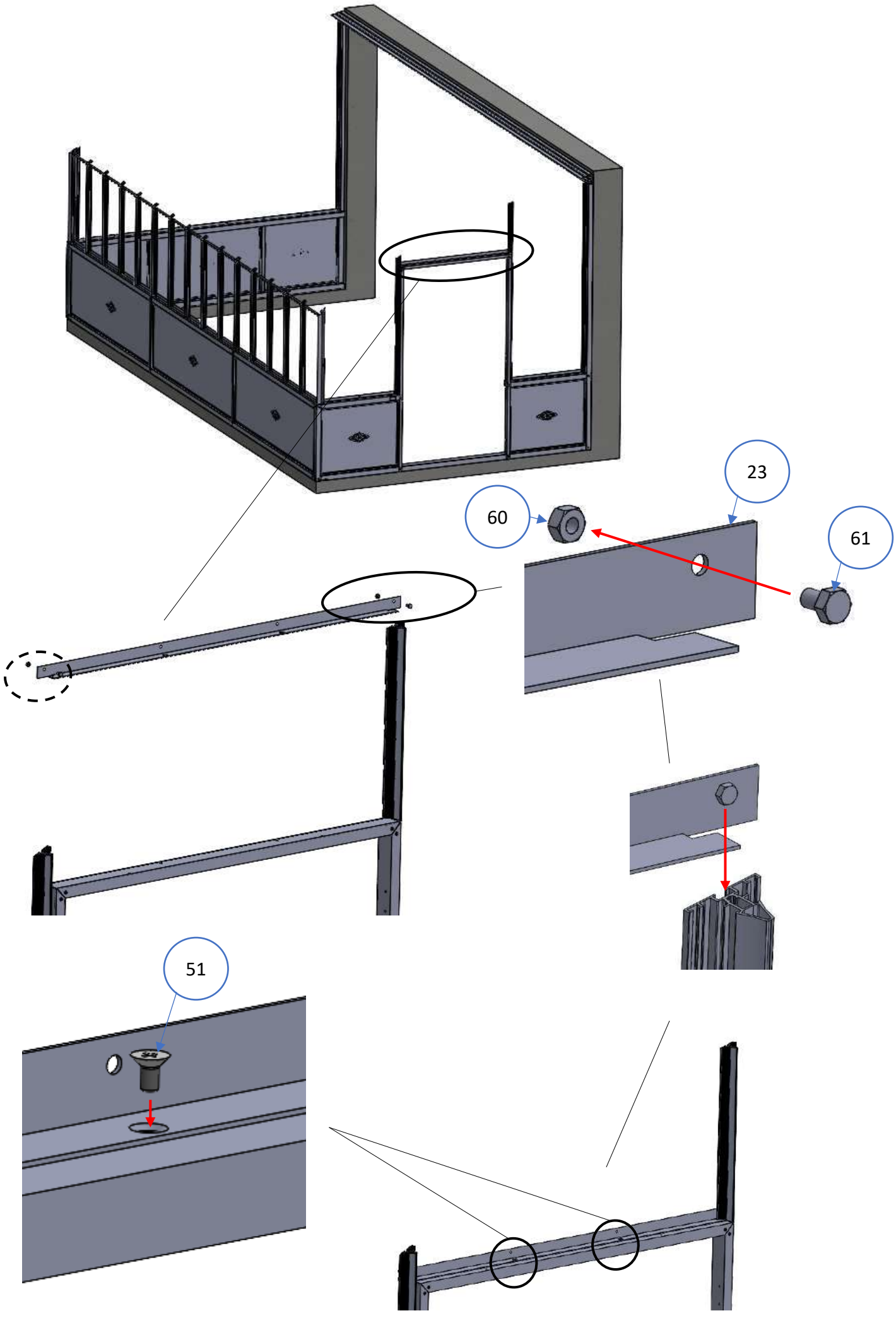


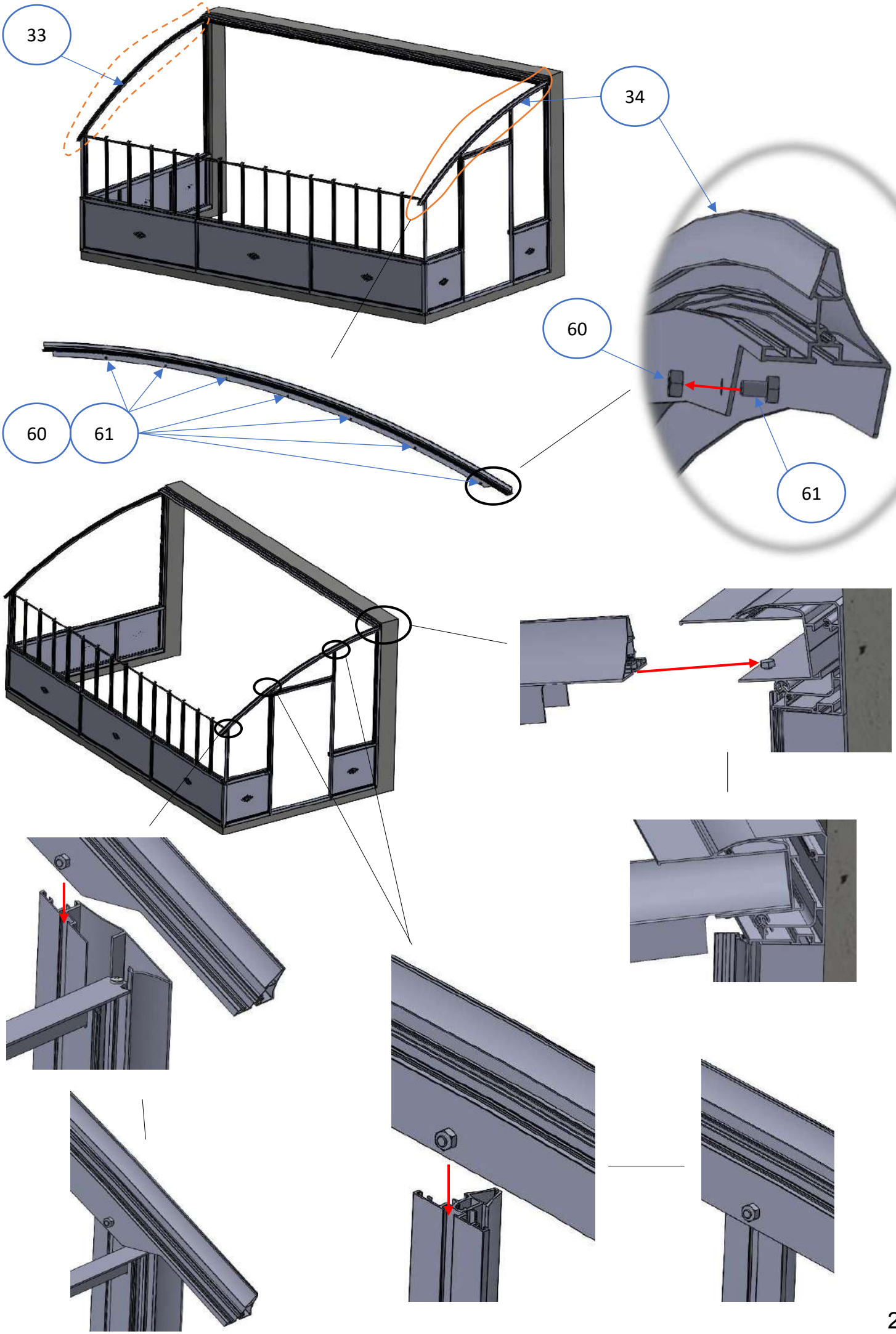


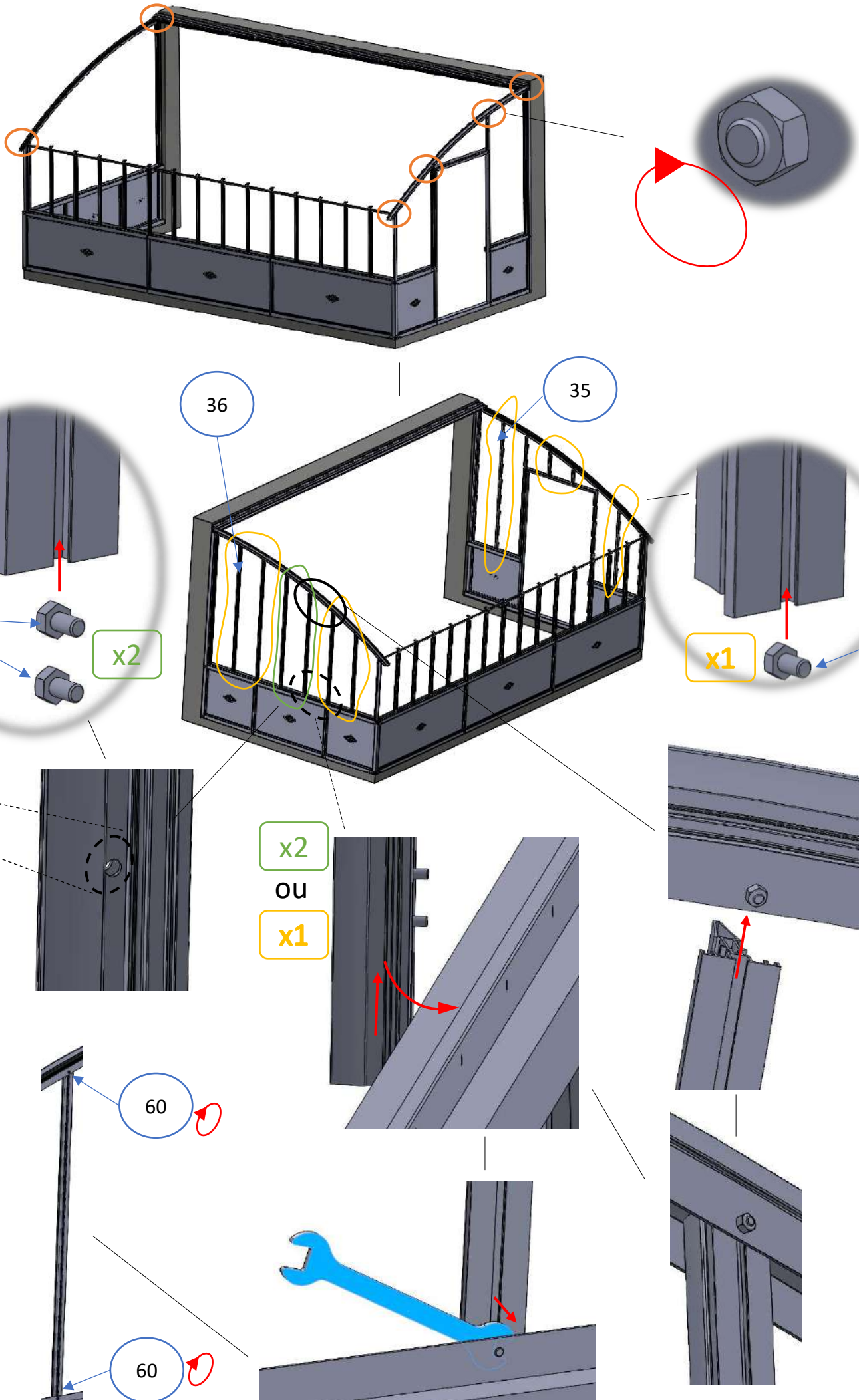

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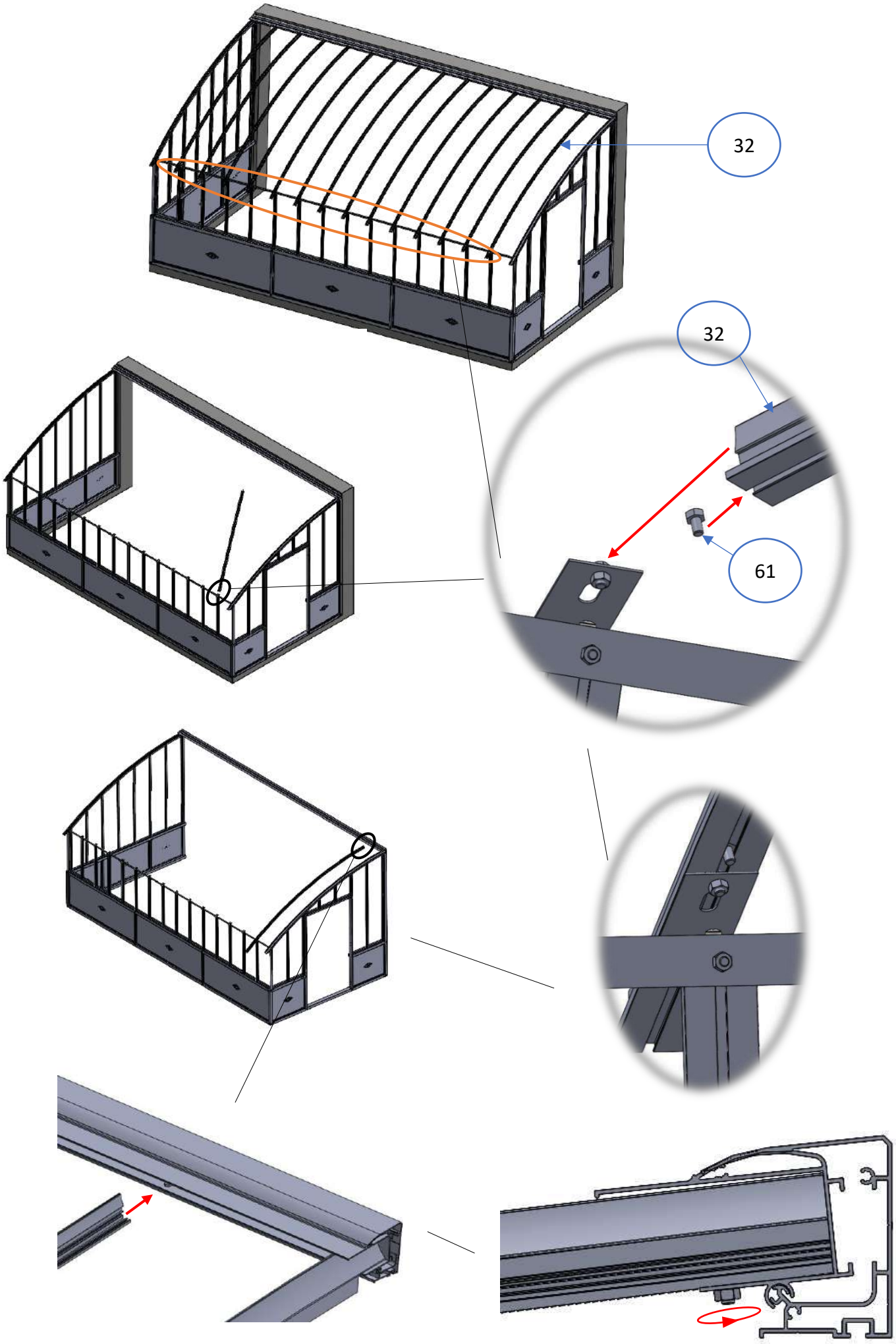


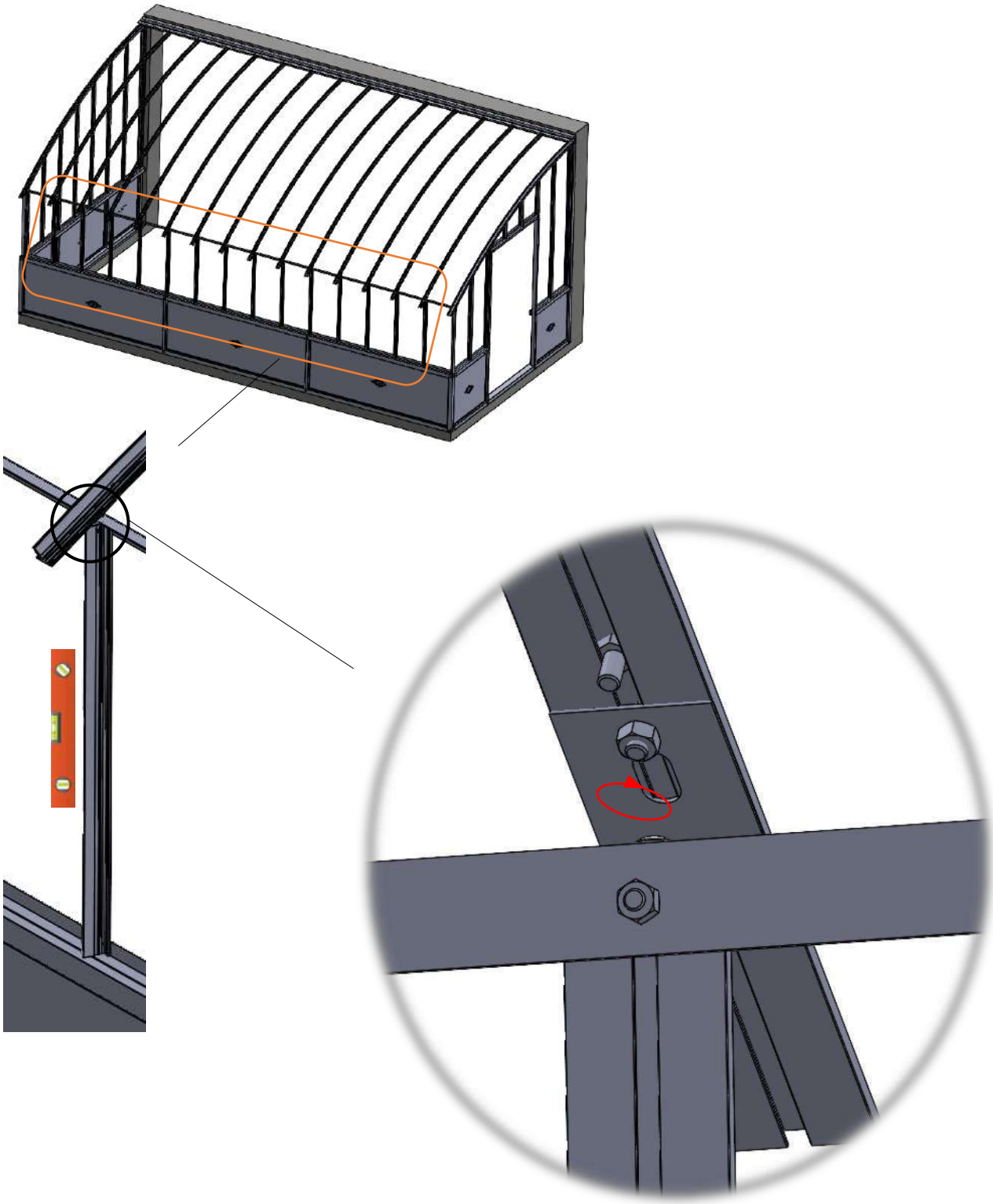

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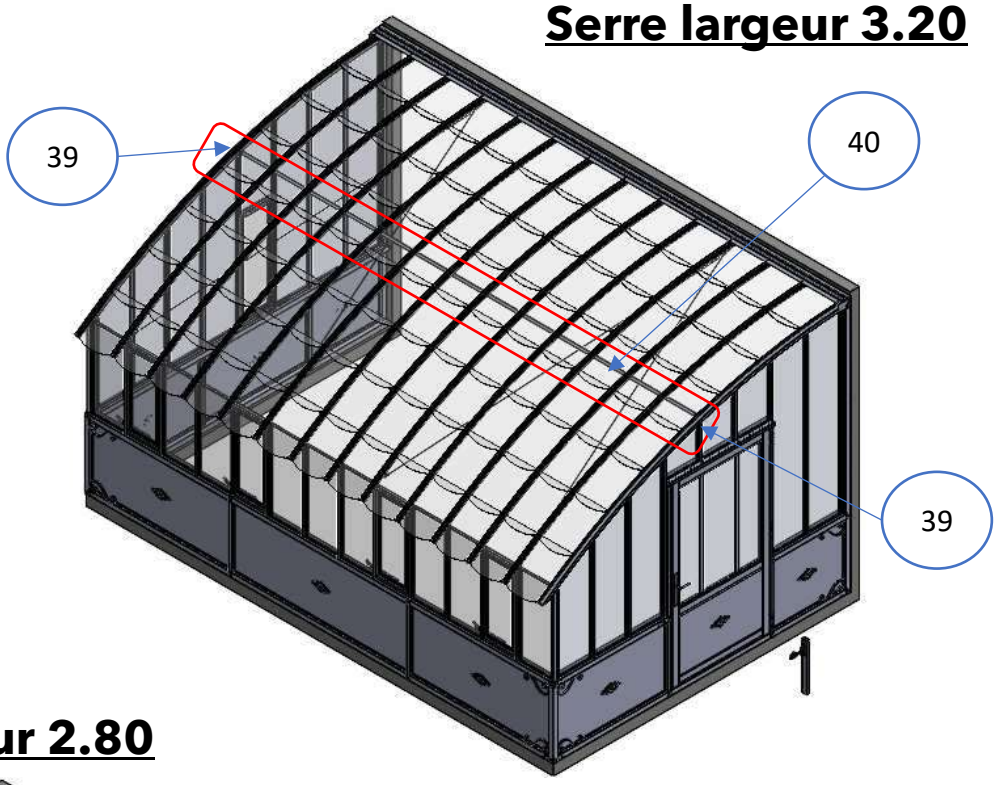

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x2
x1
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x2
ou
x1
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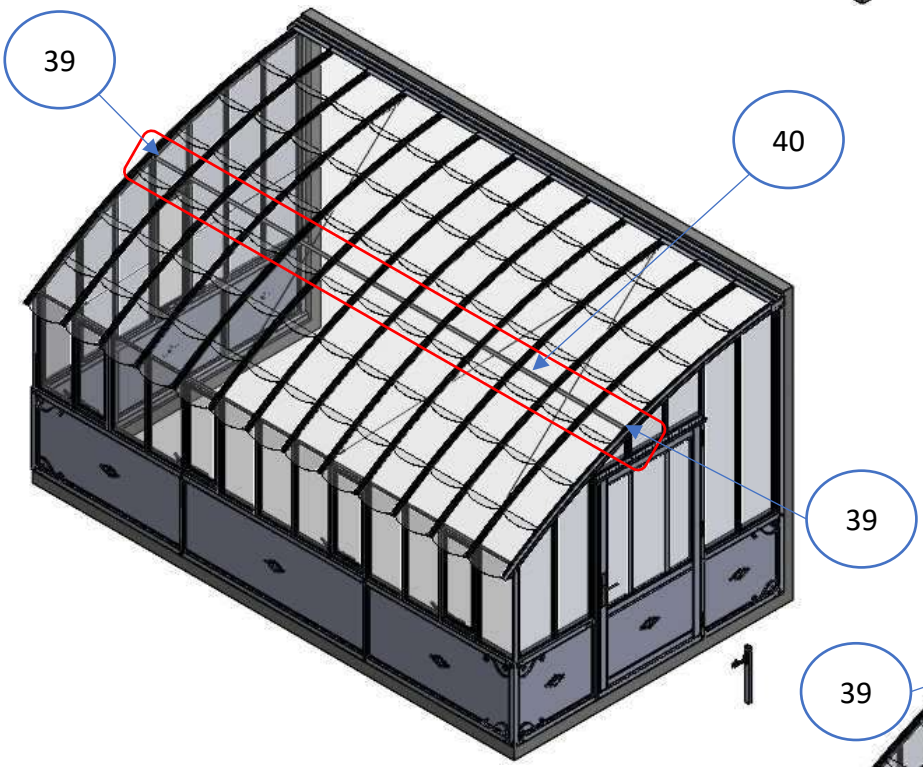

32
32
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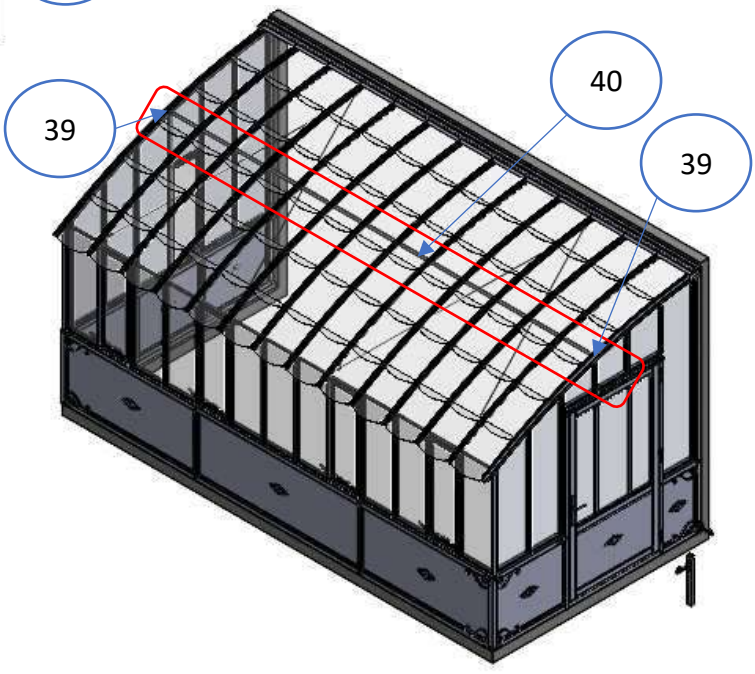
Serre largeur 3.20

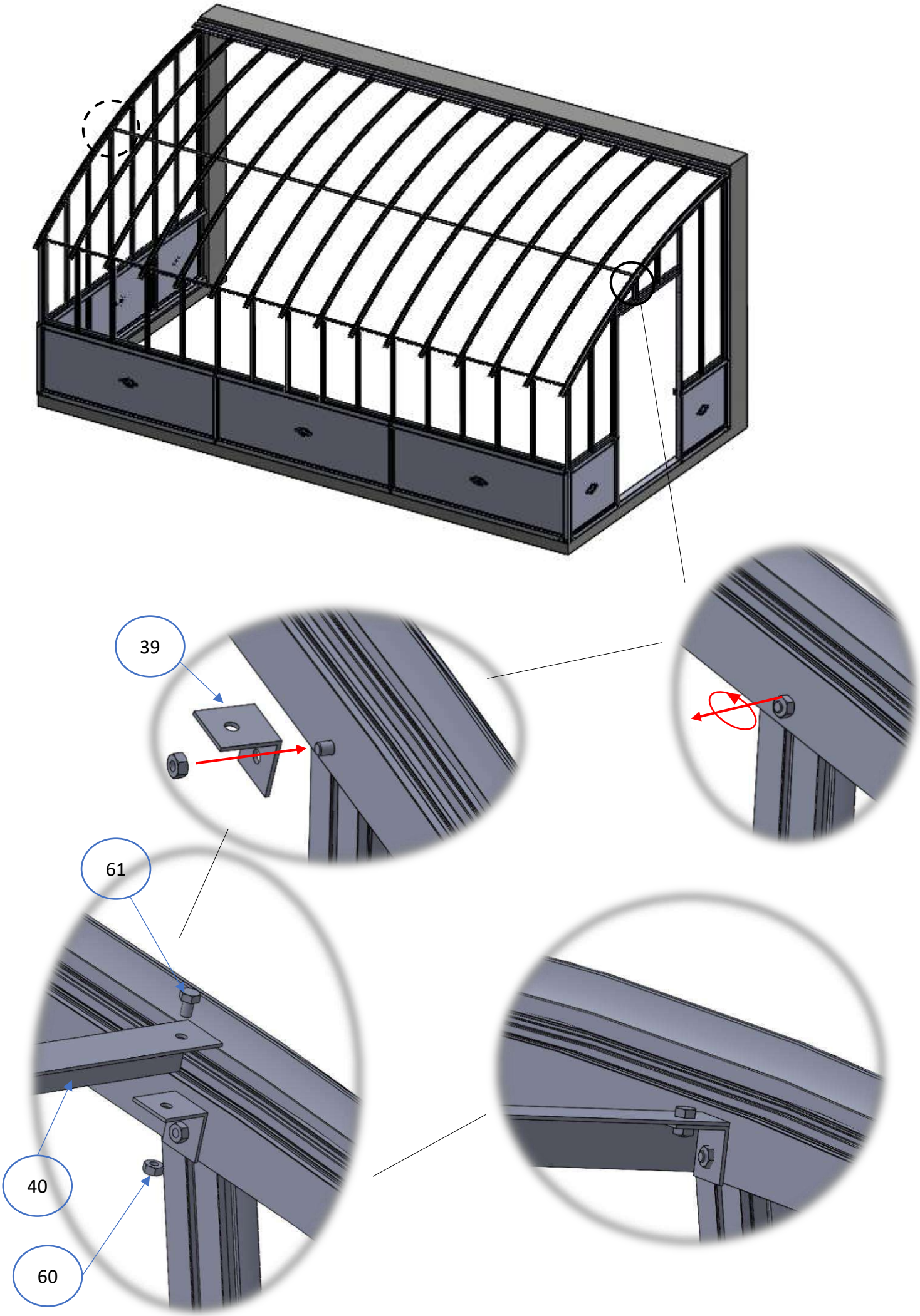


Serre largeur 2.80

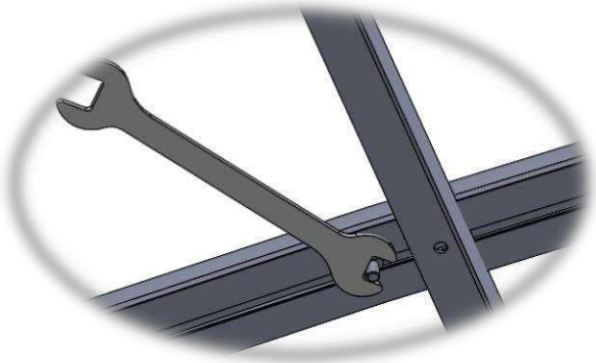


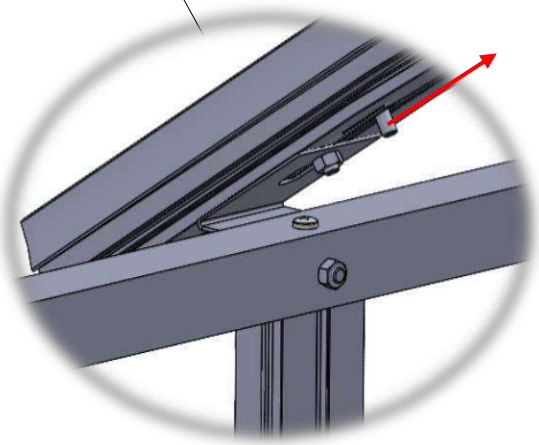
Serre largeur 2.40

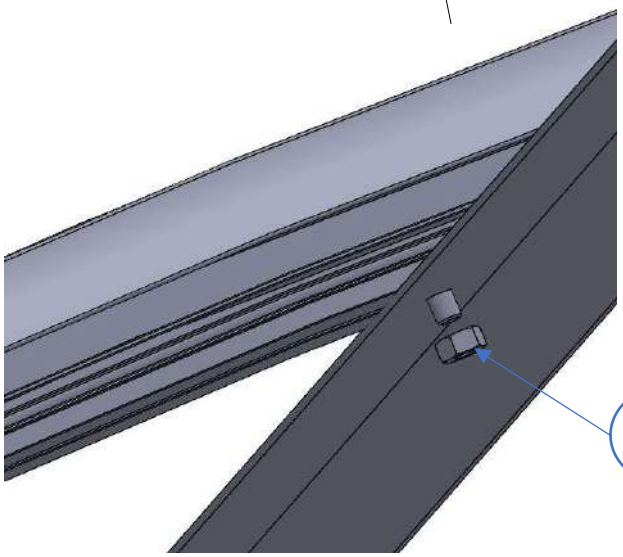



39
61
40
60

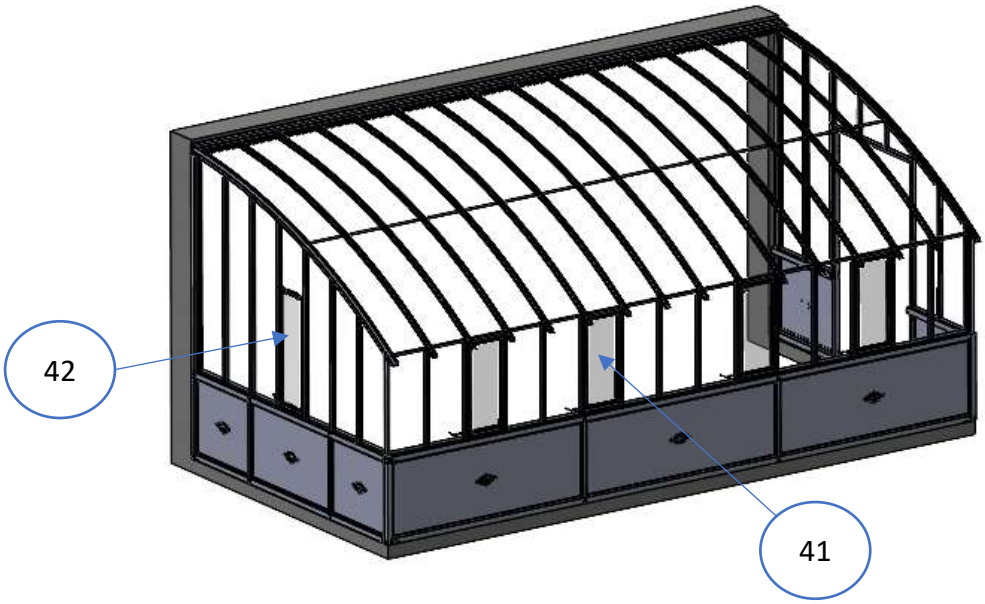




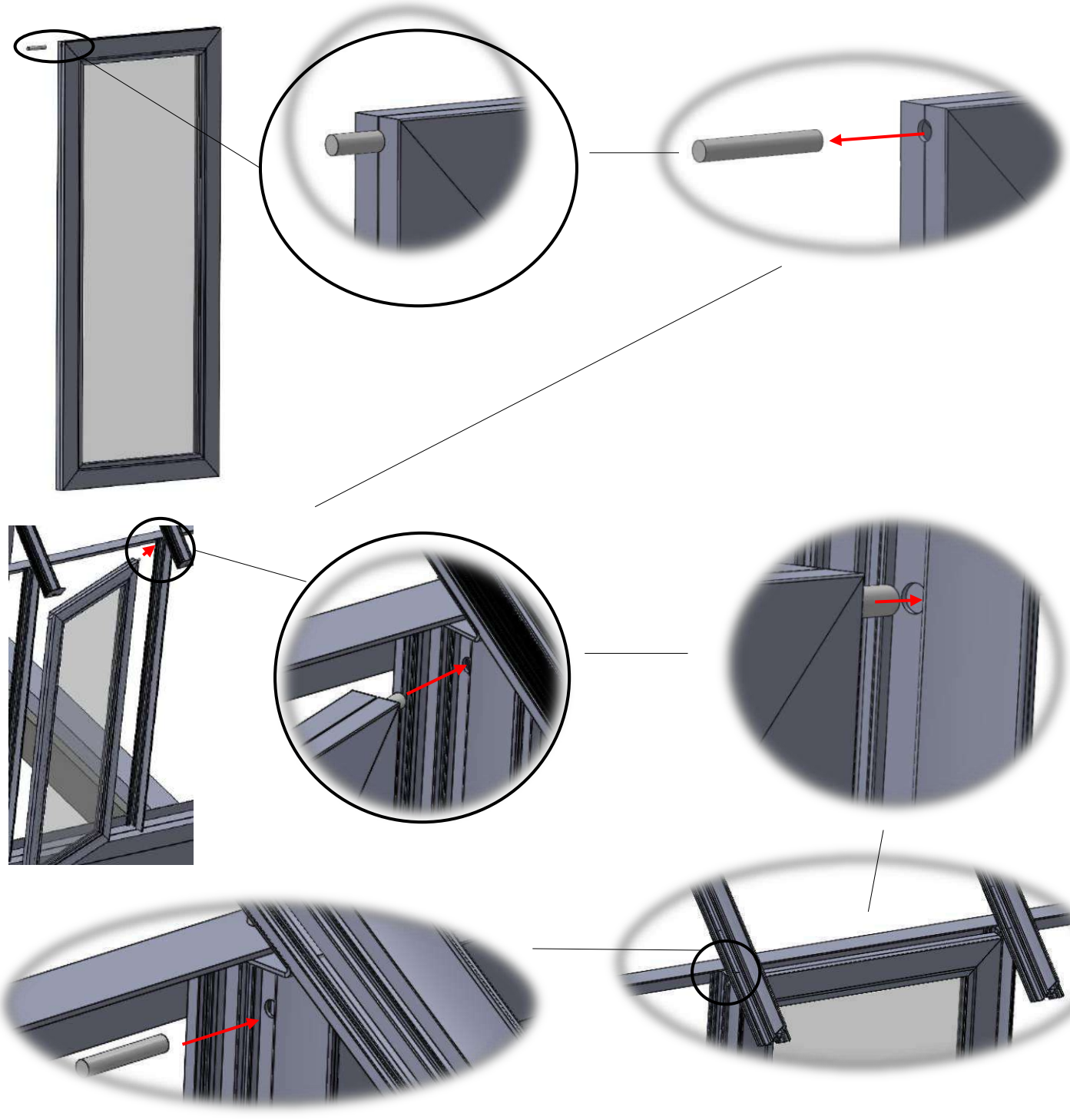


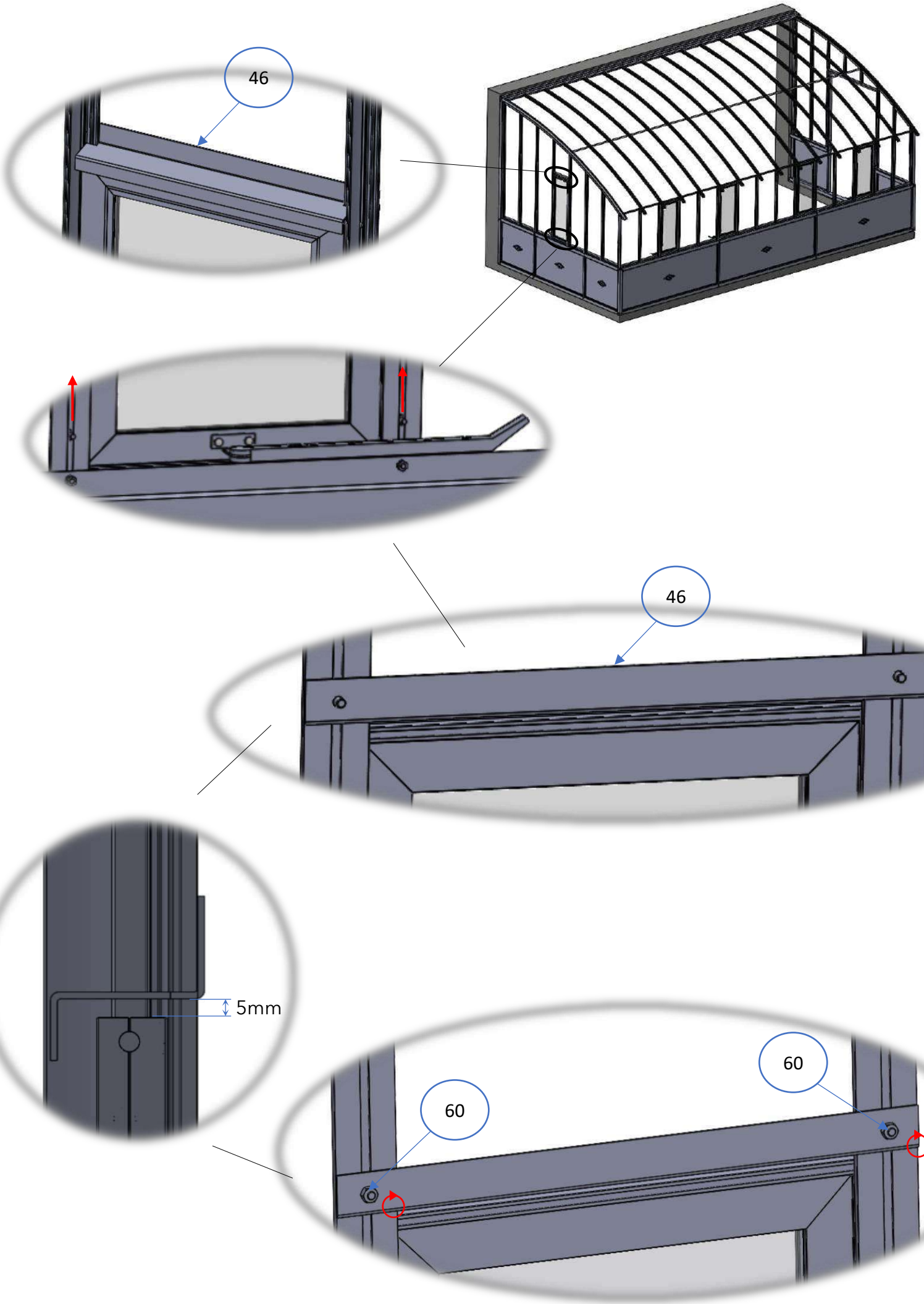


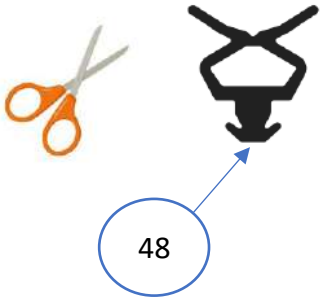
Ne pas serrer l'écrou 60 .
Serrage complet après mise en place des verres de toitures.

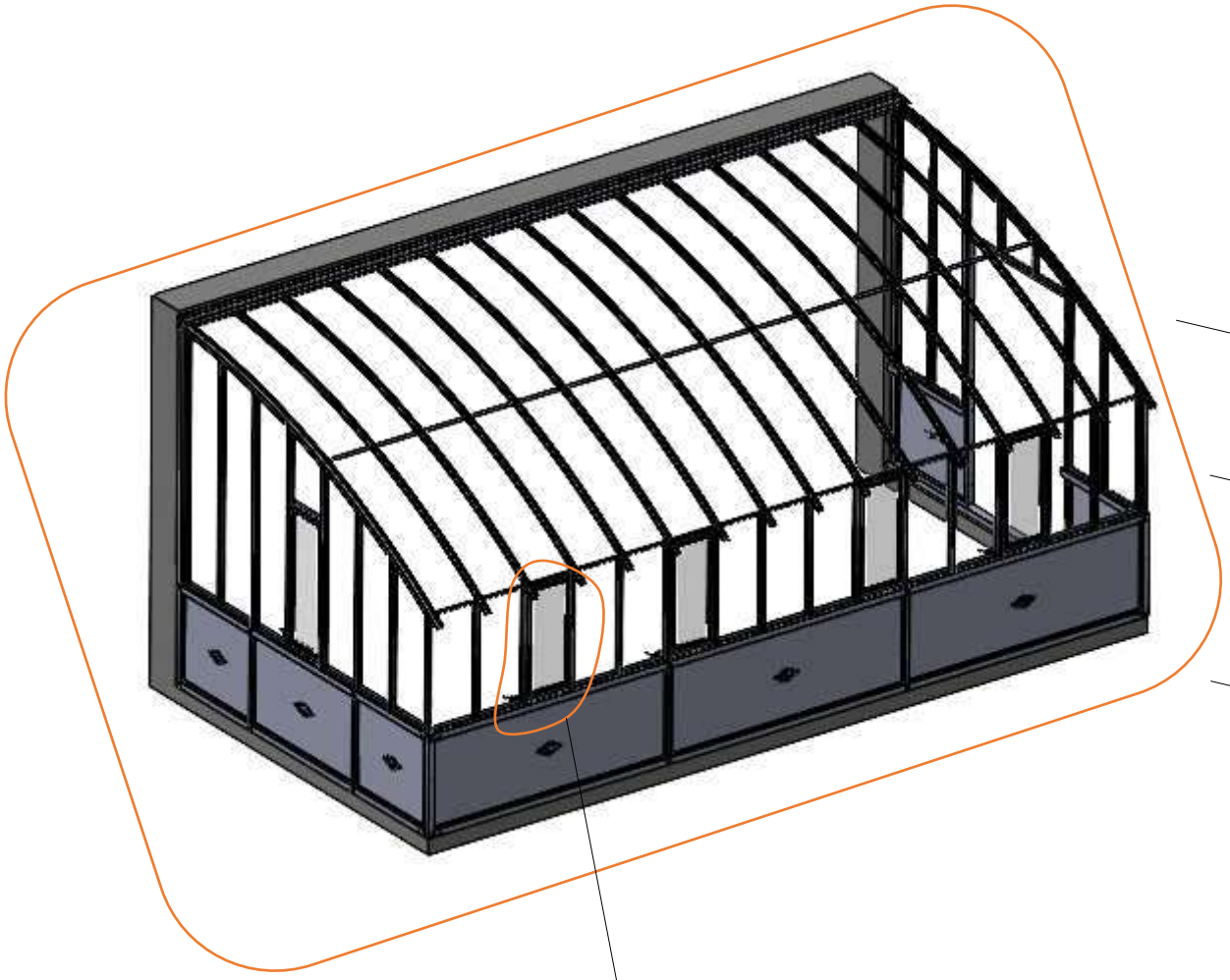


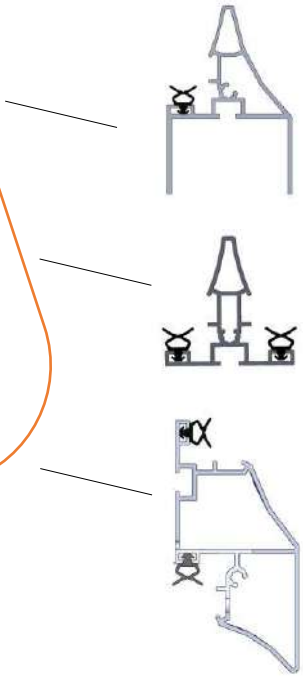
Position et quantité des ouvrants 41 et 42 selon plan d'implantation.




46
46
5mm
60
60

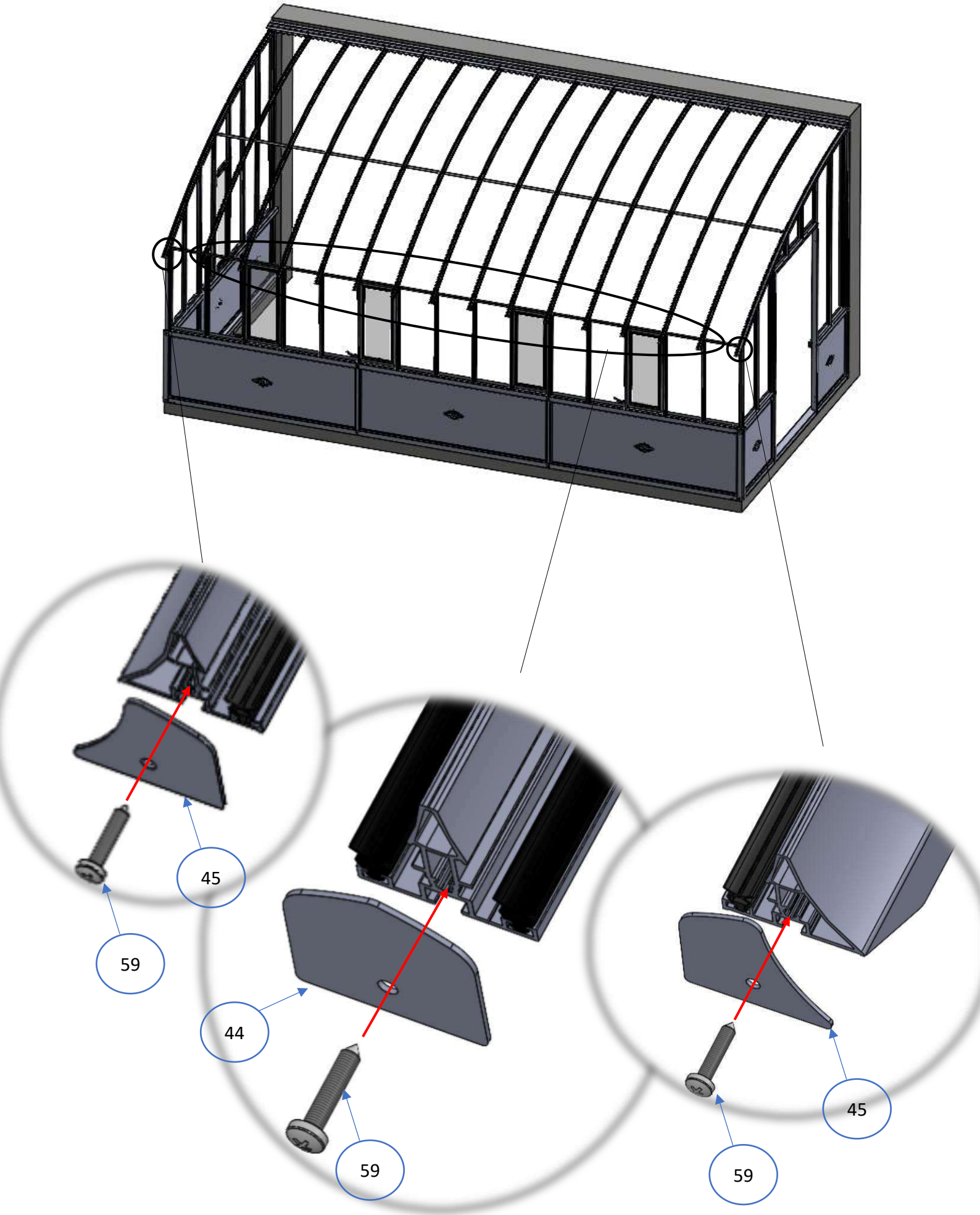


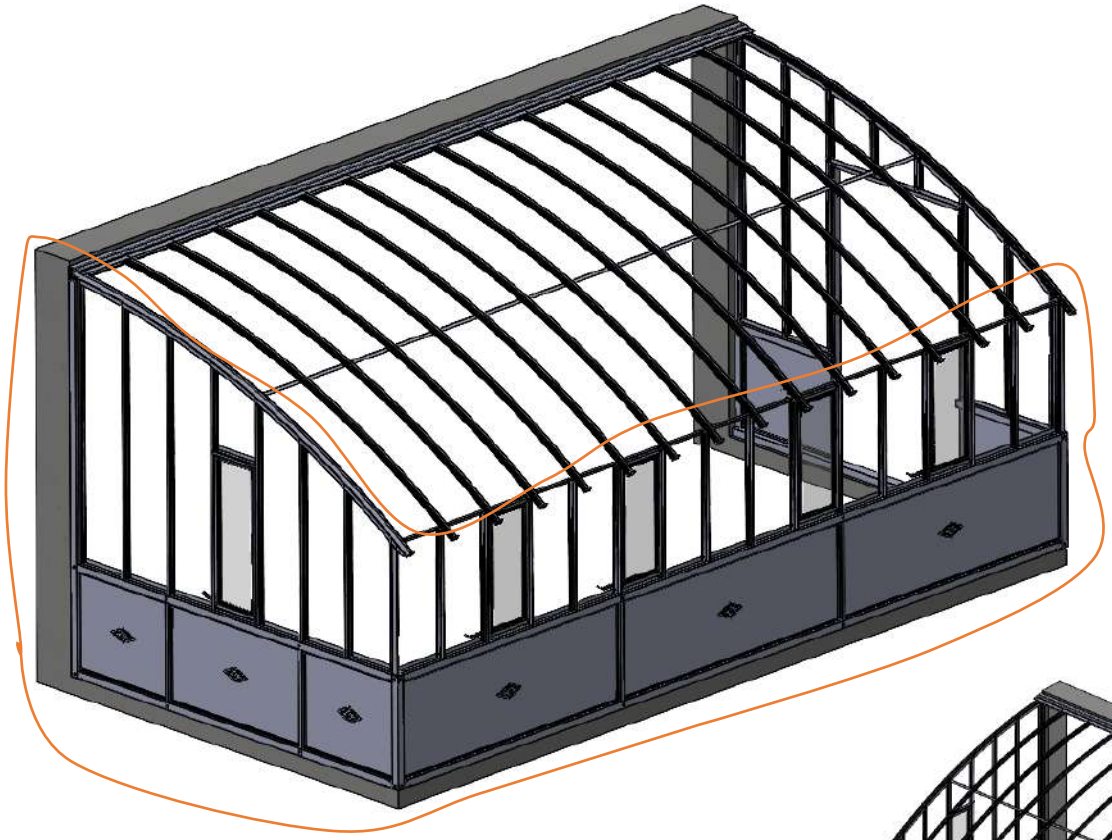


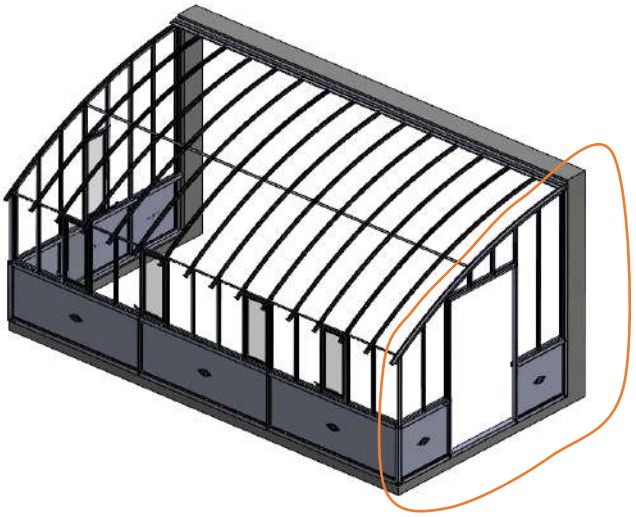


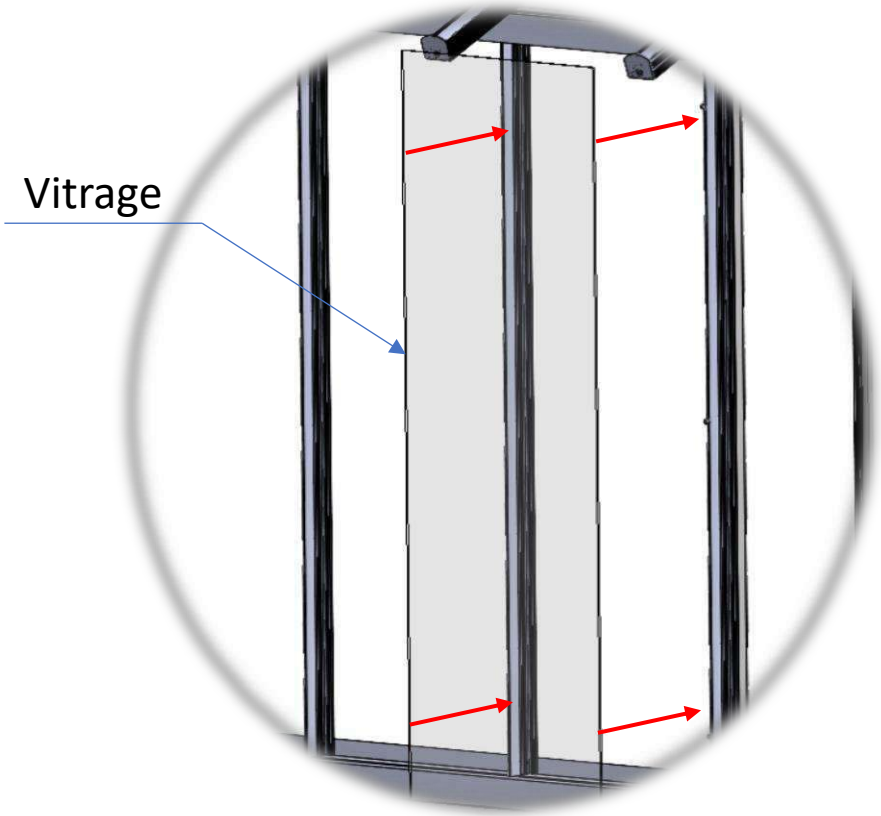


Mettre le joint sur toute la longueur des profils.

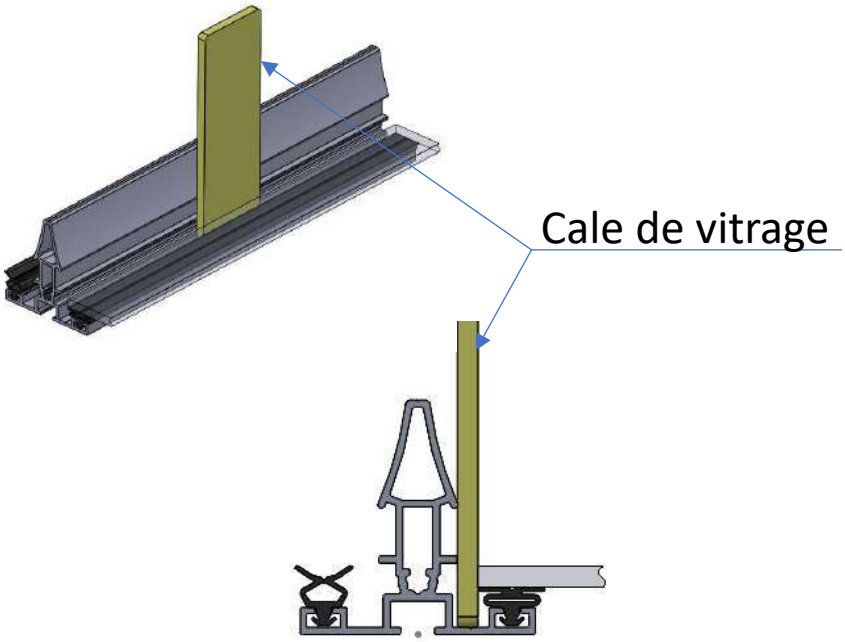

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59
44
59
45
59

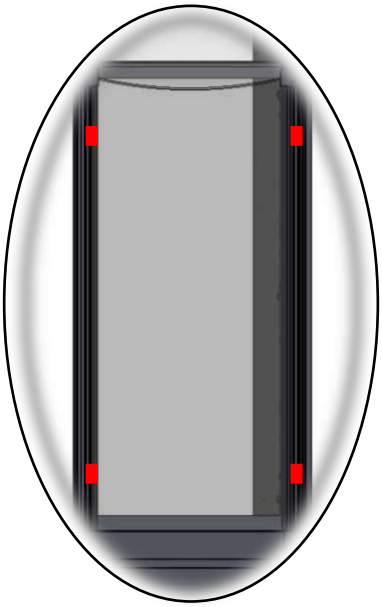





Vitrage

Il est fortement recommandé d'utiliser des cales de vitrage de 4mm d'épaisseur (non fournies). Ces cales vont permettre de garder l'espace nécessaire au joint.





▮ Emplacement des cales de vitrage

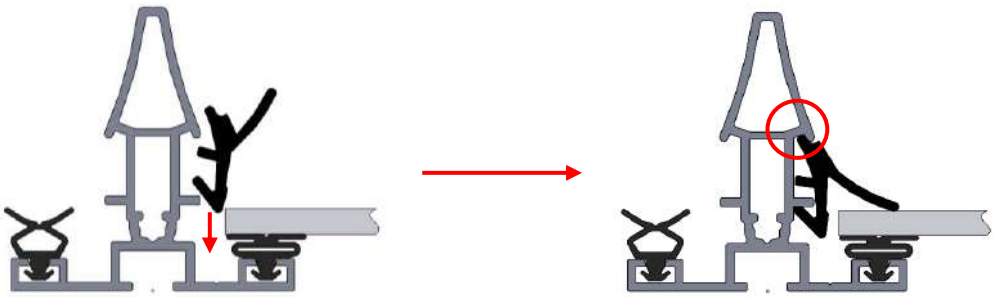
Pose des joints extérieurs



Couper le joint à la longueur utile (vous pouvez couper le joint 2cm plus long et l'ajuster à la pose)



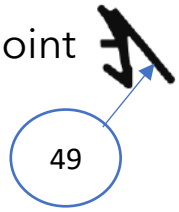
- Pincer le joint (comme ci-contre)
- Glisser le joint entre le vitrage et le profilé
- Placer le rebord du joint à l'intérieur du profilé
- Déplacer les cales à l'avancement.



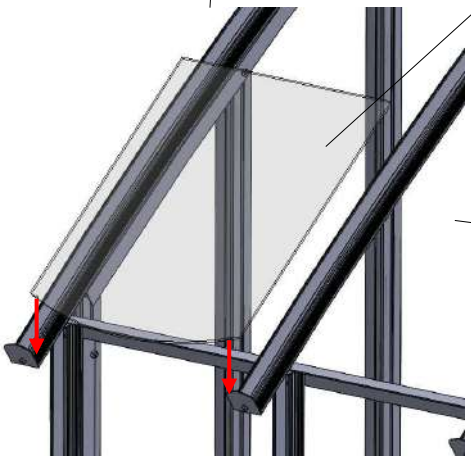
Mettre les joints un par un, vitrage par vitrage, sur la longueur des profils.

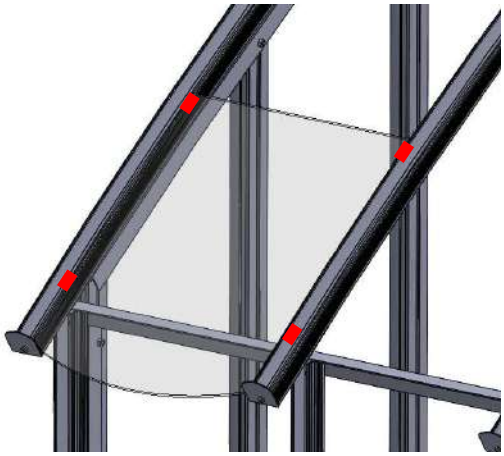


Longueur joint

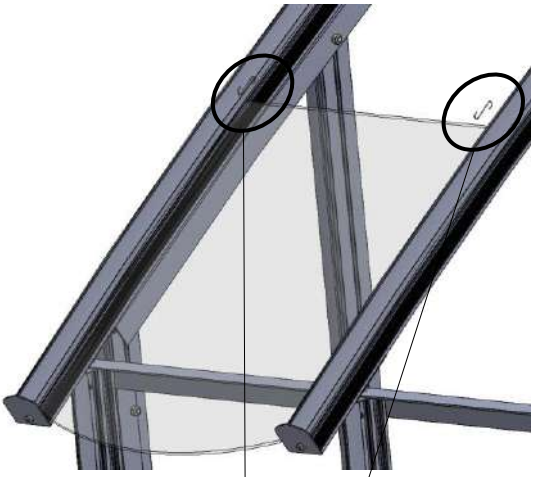


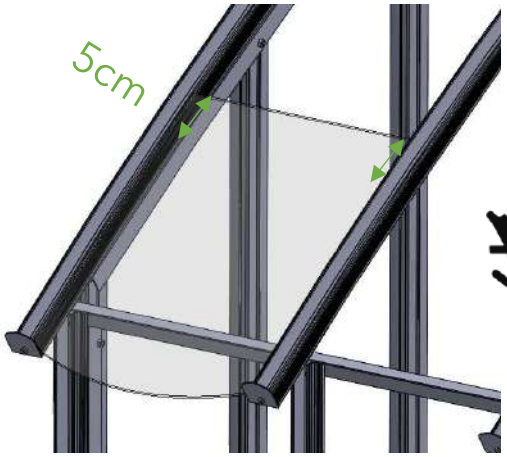
Tuile en verre

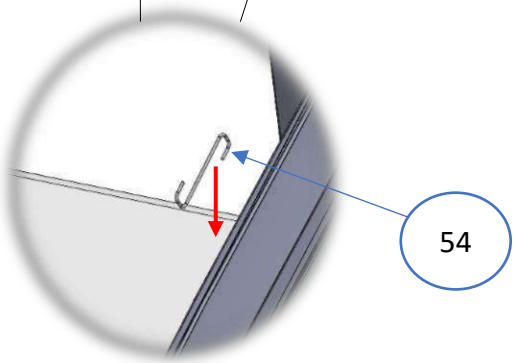




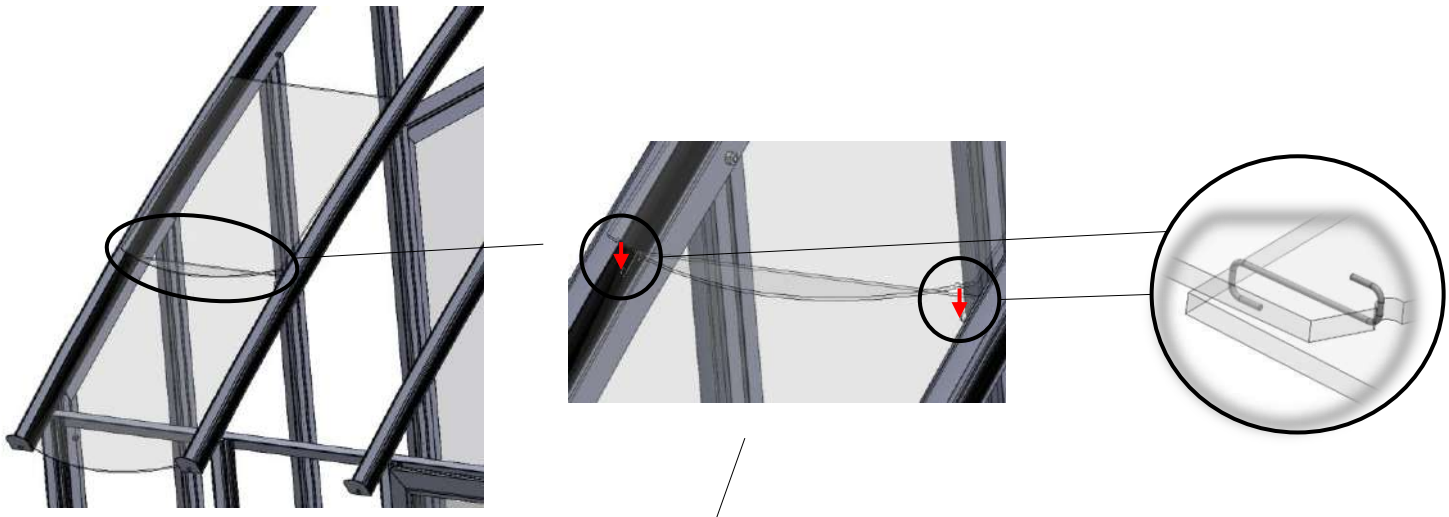
Emplacement des cales de vitrage

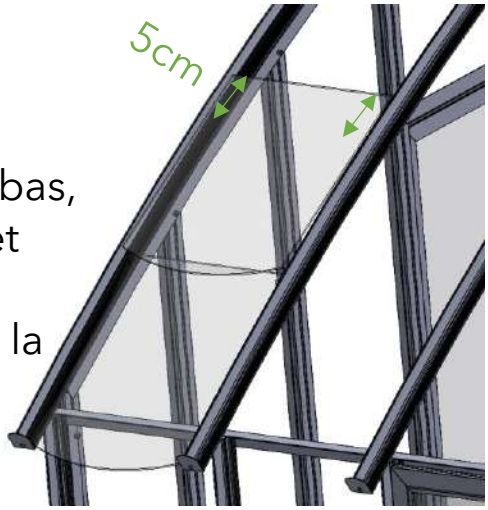






Poser les joints à partir du bas, sur les 2 côtés du vitrage et monter au fur et à mesure. S'arrêter à 5cm du haut de la tuile





Poser les joints à partir du bas, sur les 2 côtés du vitrage et monter au fur et à mesure. S'arrêter à 5cm du haut de la tuile



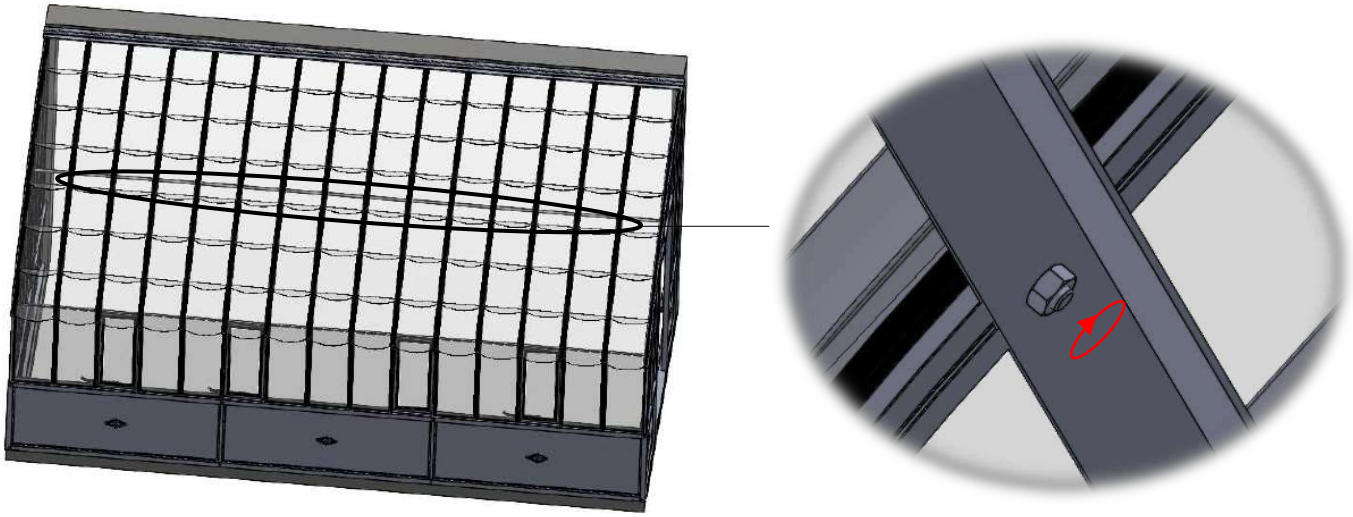
Répéter les étapes précédentes sur toute la longueur de la serre.



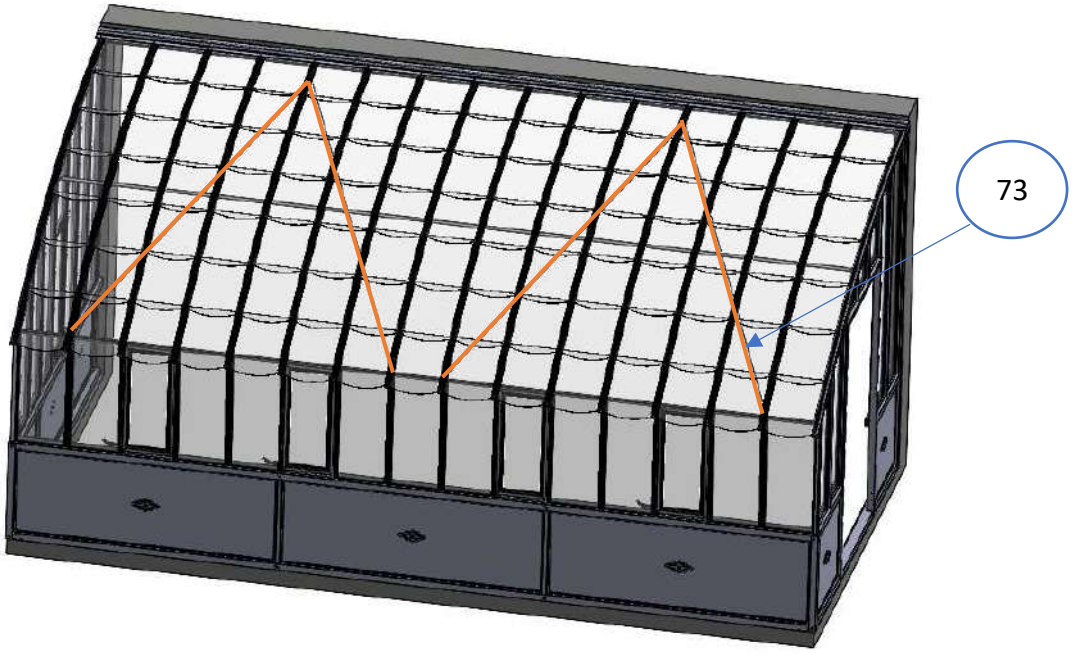
Poser la suite des tuiles jusqu'au sommet en respectant les étapes précédentes



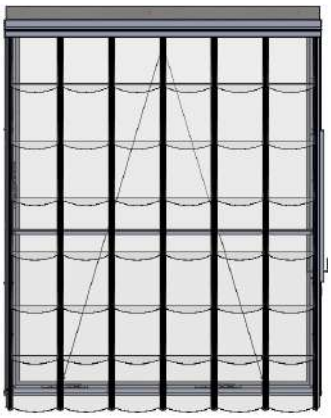
Répéter l'étape précédente sur toute la longueur de la serre.



Position câbles



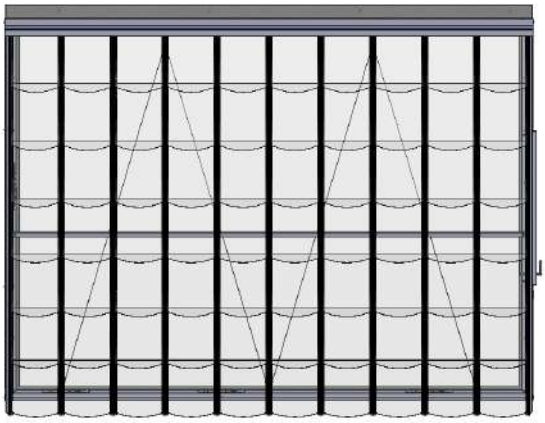
Serre Lg. 2.40m



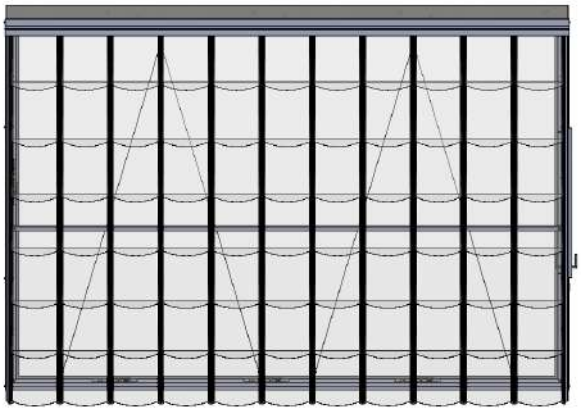
Serre Lg. 3.10m



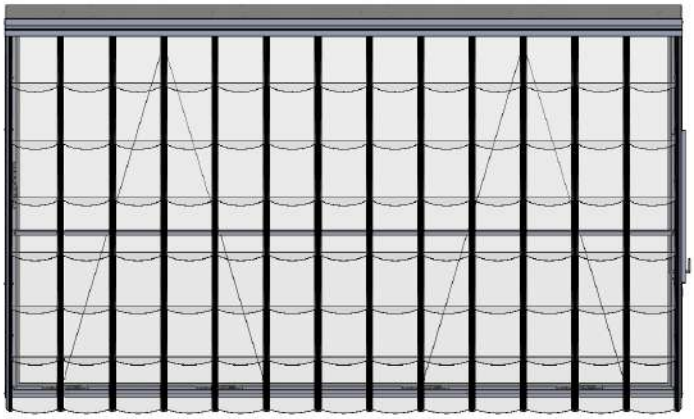
Serre Lg. 3.90m



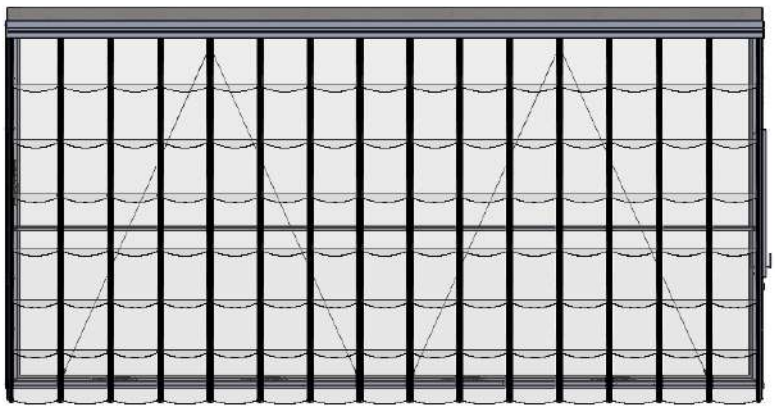
Serre Lg. 4.30m

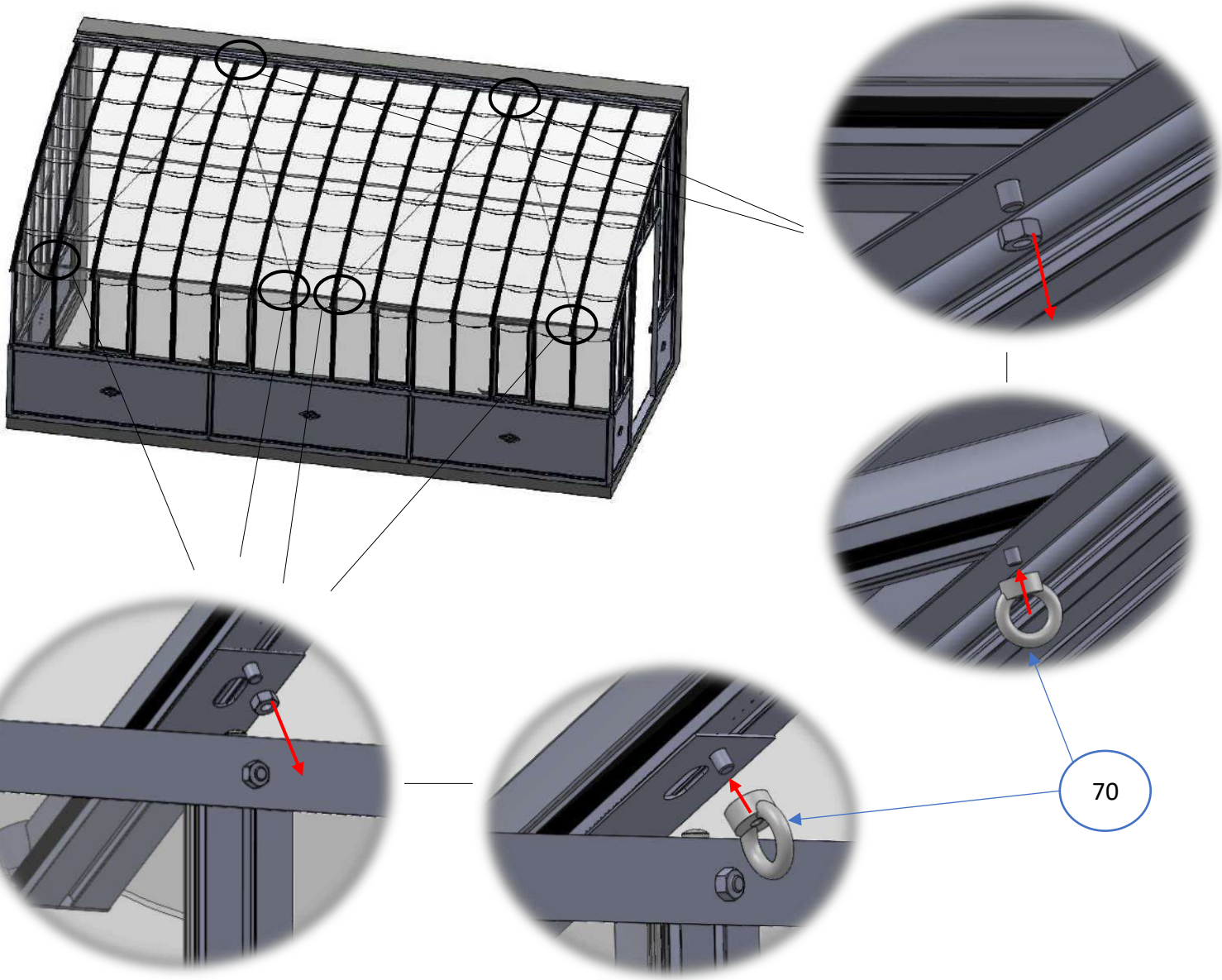


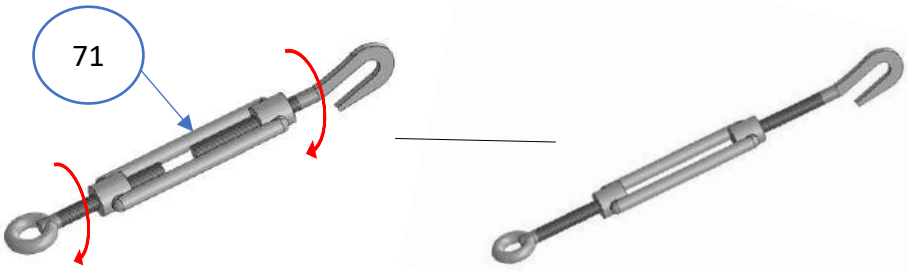
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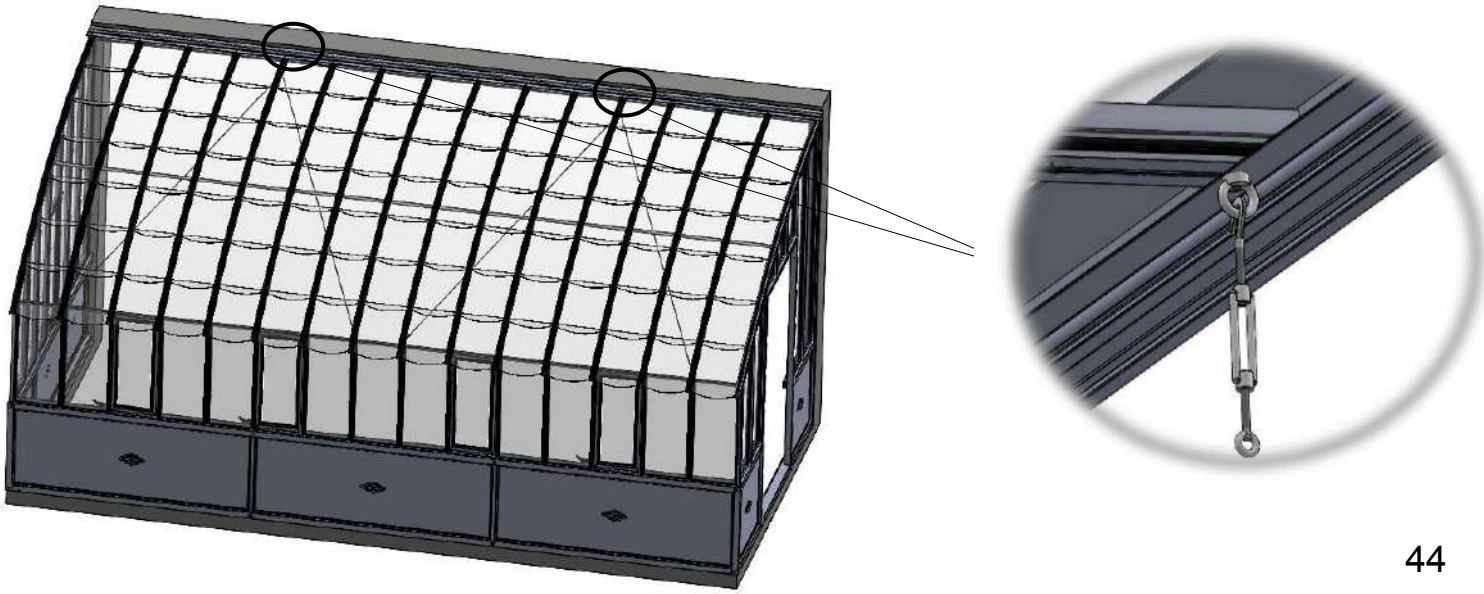


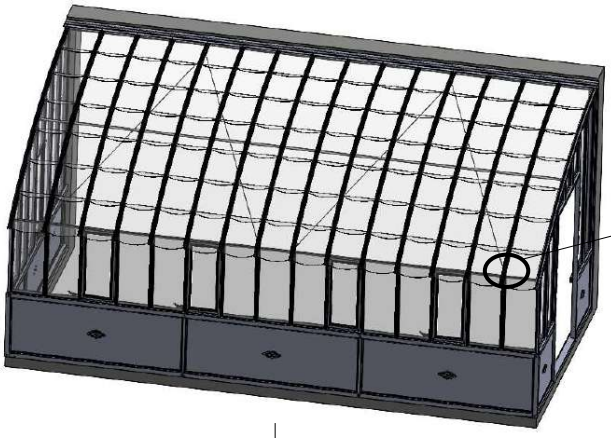
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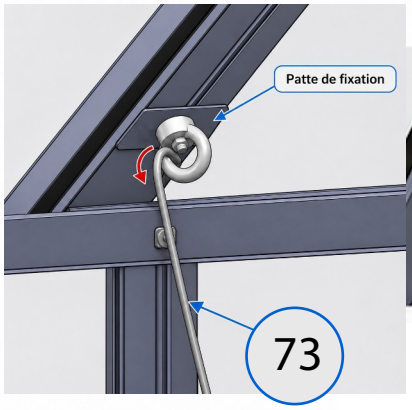


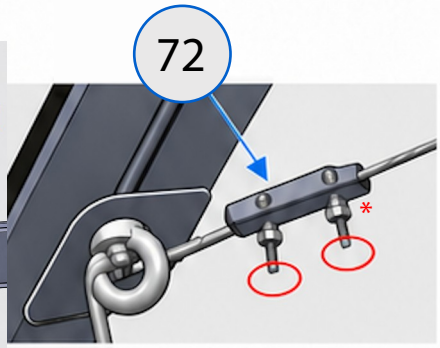

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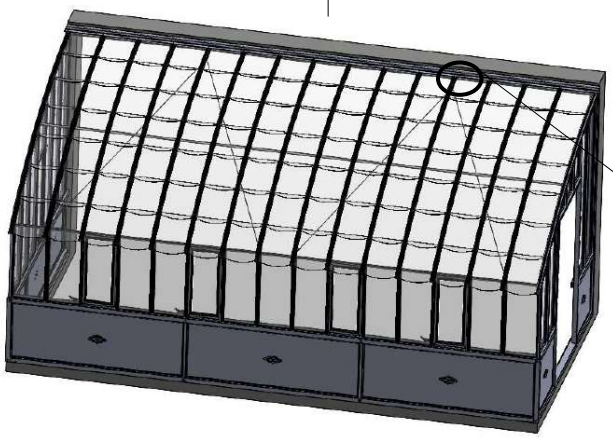


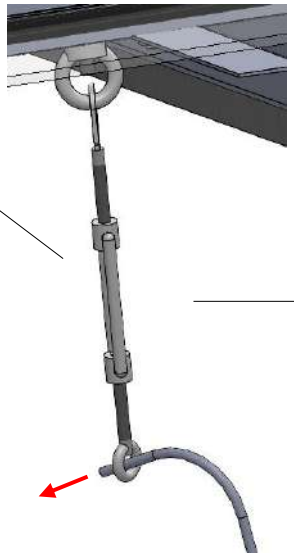


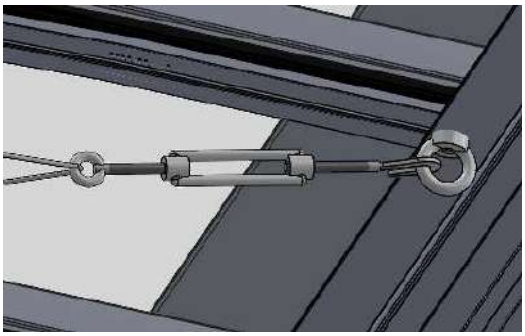


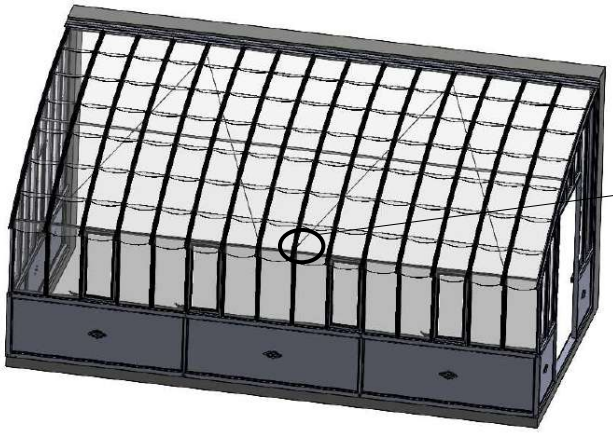


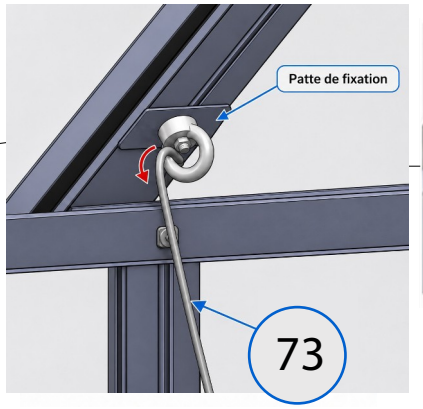
*bien enlever la gaine plastique
au niveau du taquet de serrage

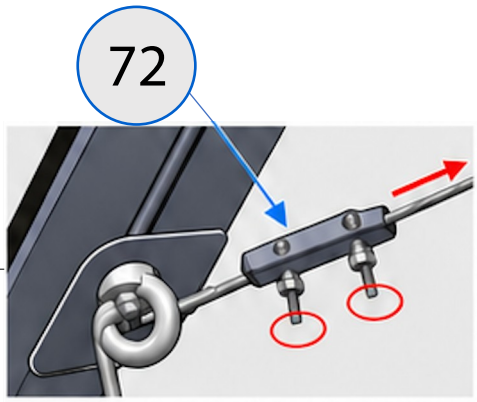




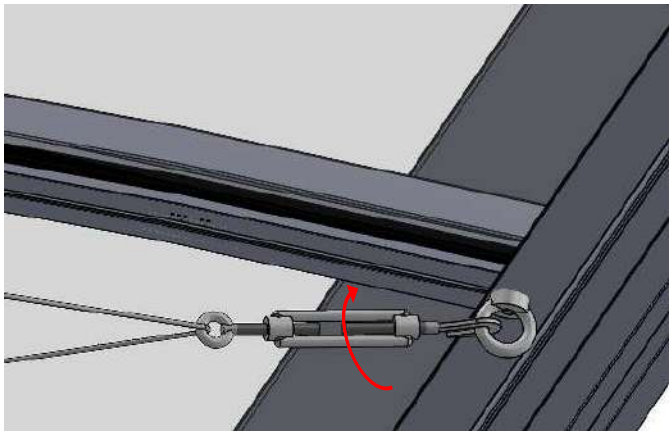


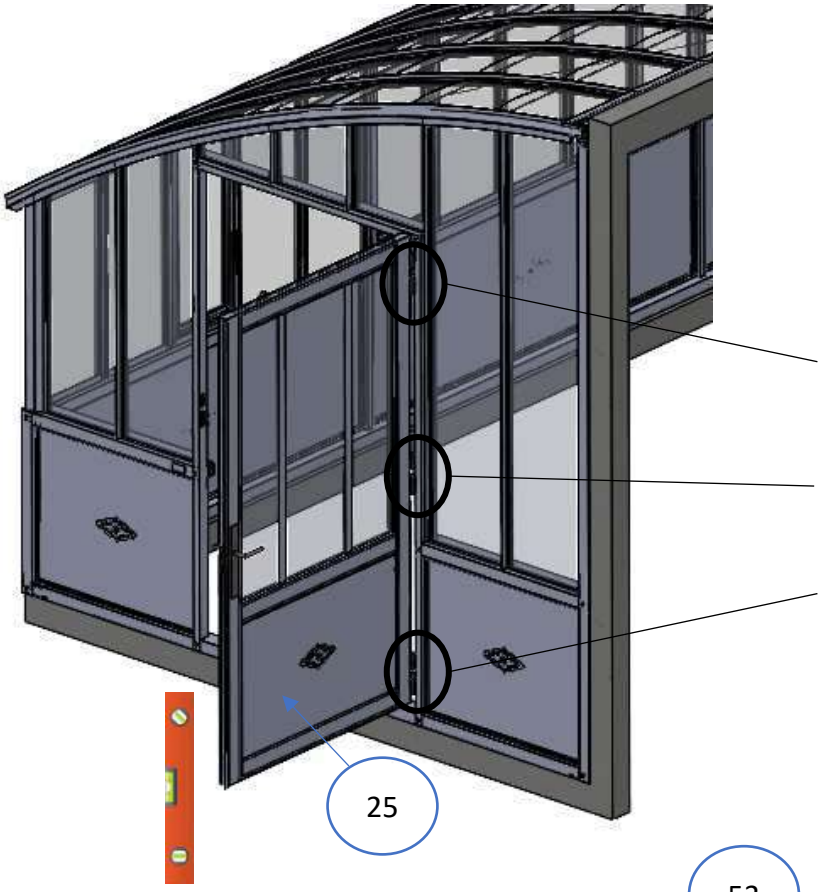






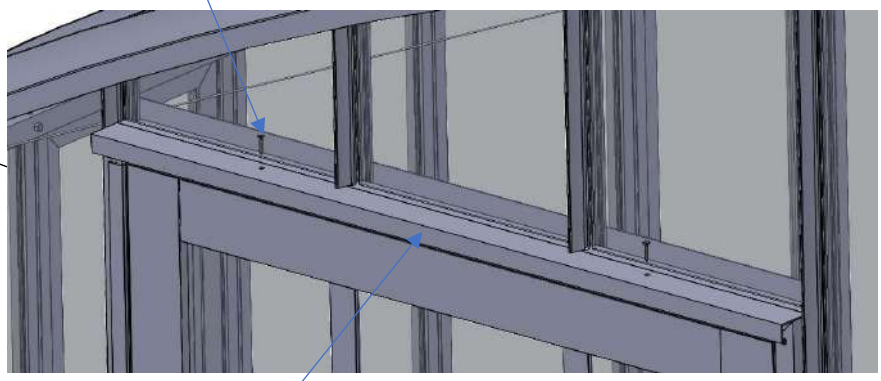


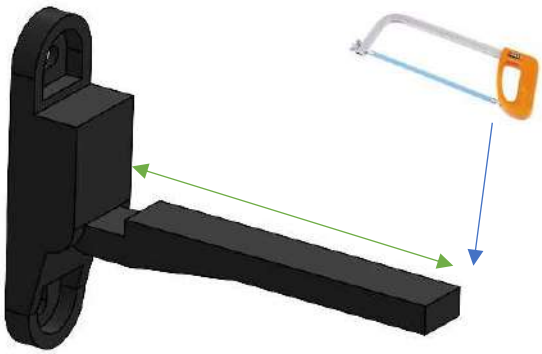




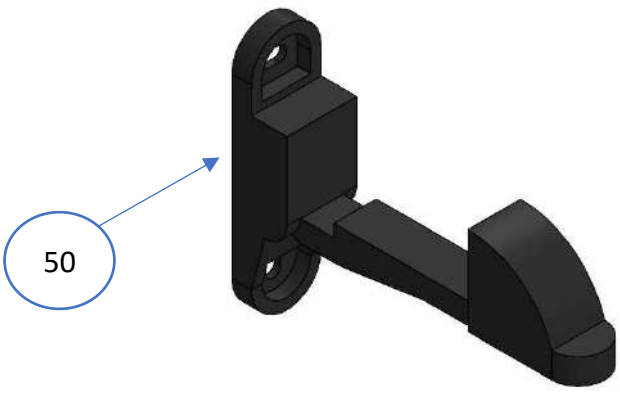




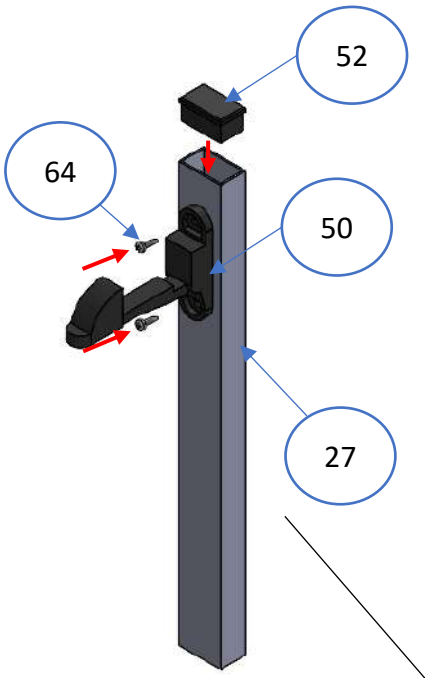


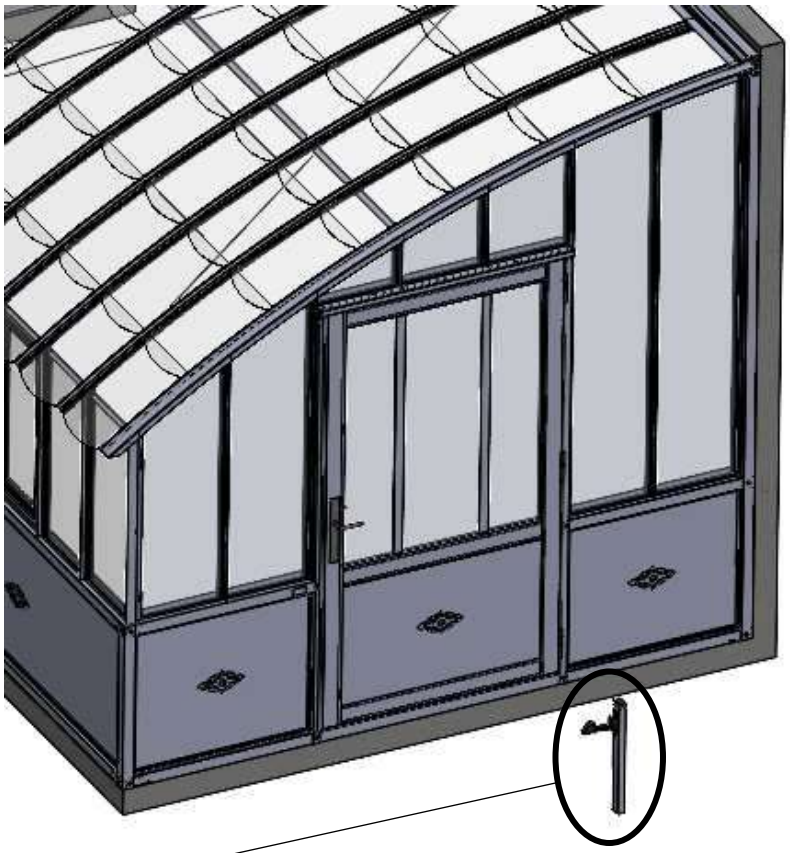


Ajuster la longueur

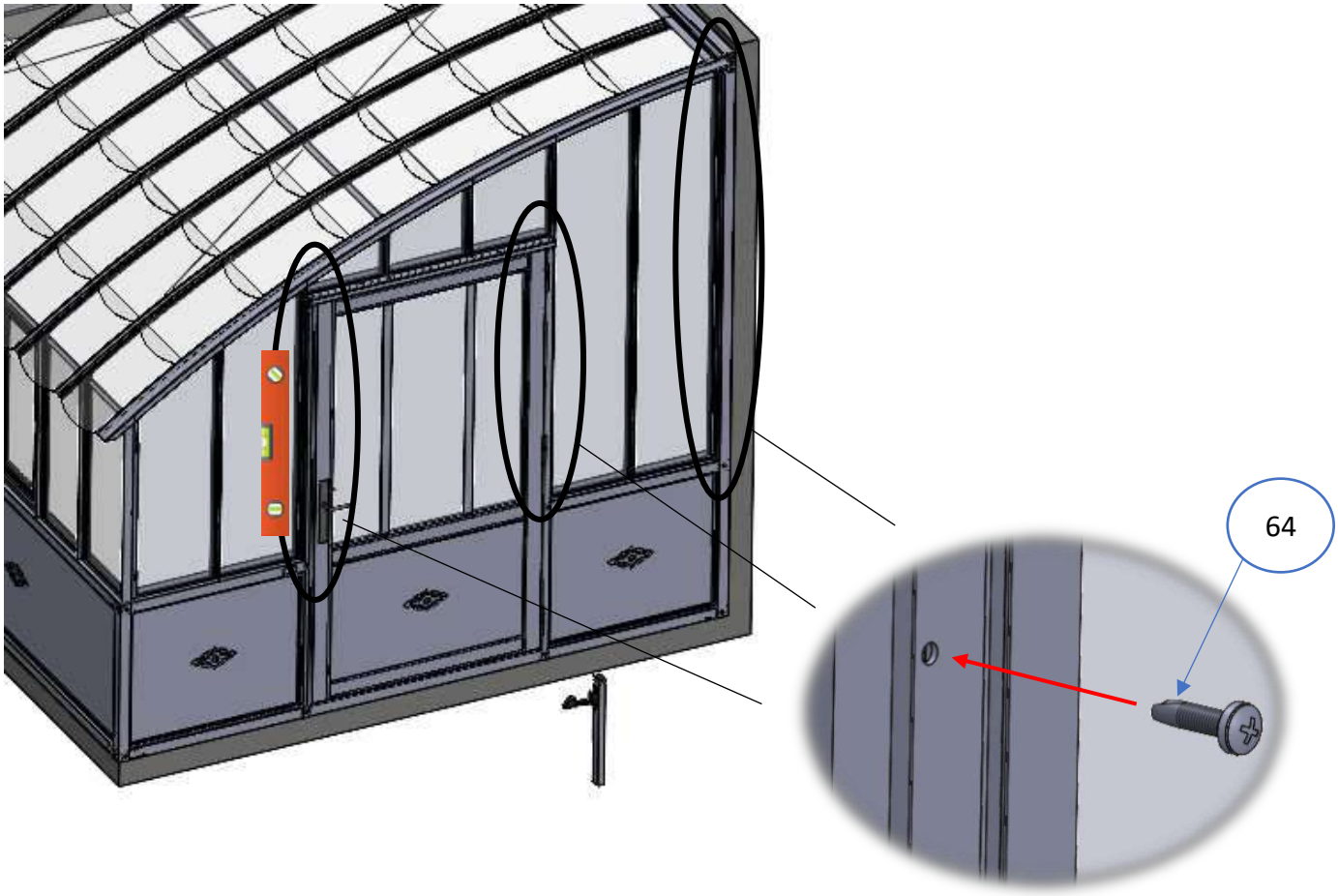


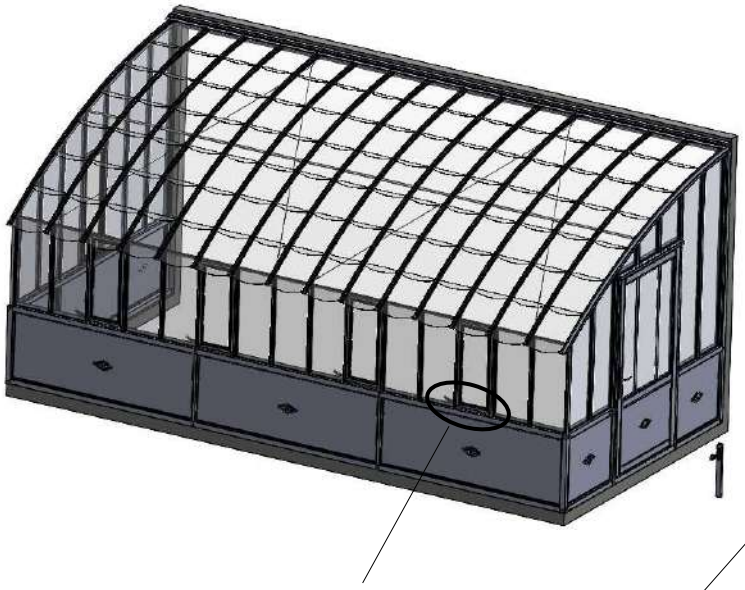
Assembler

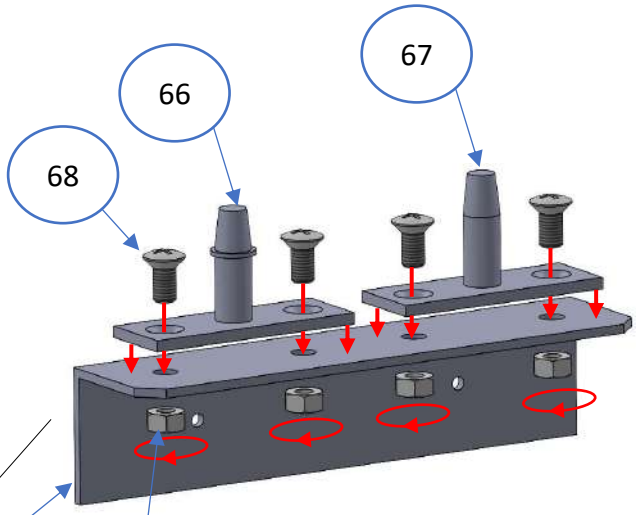


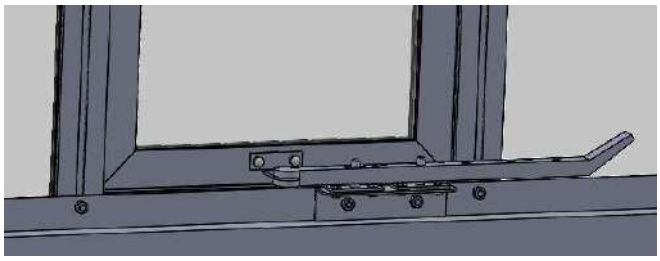


Butée de porte
à sceller dans le sol

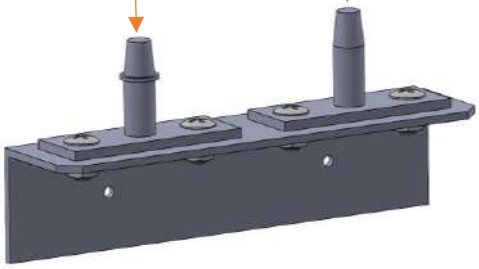


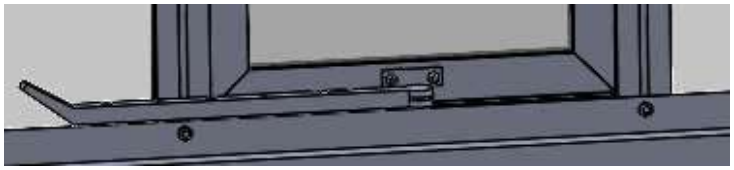


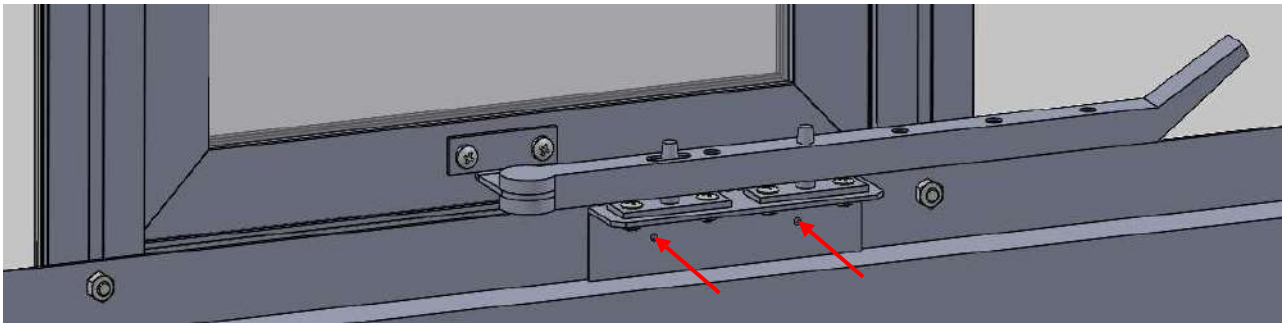




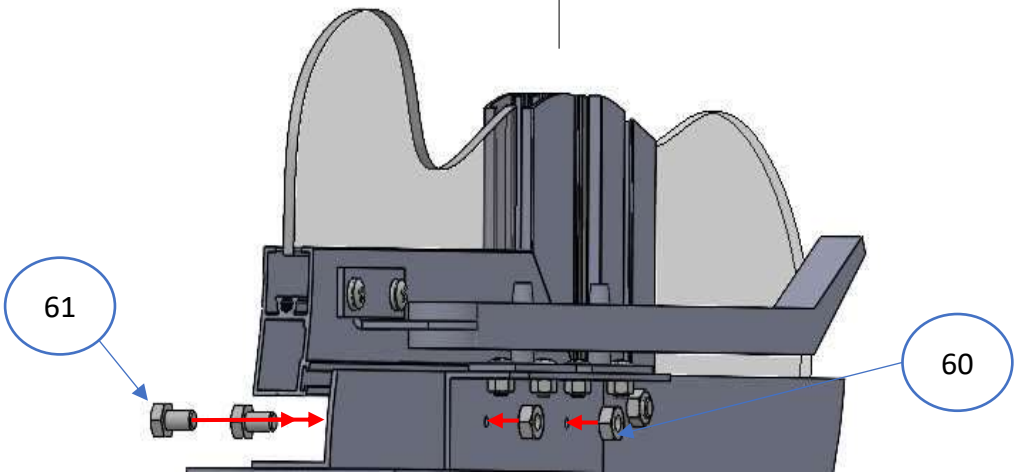
Inverser pour mettre la poignée à gauche

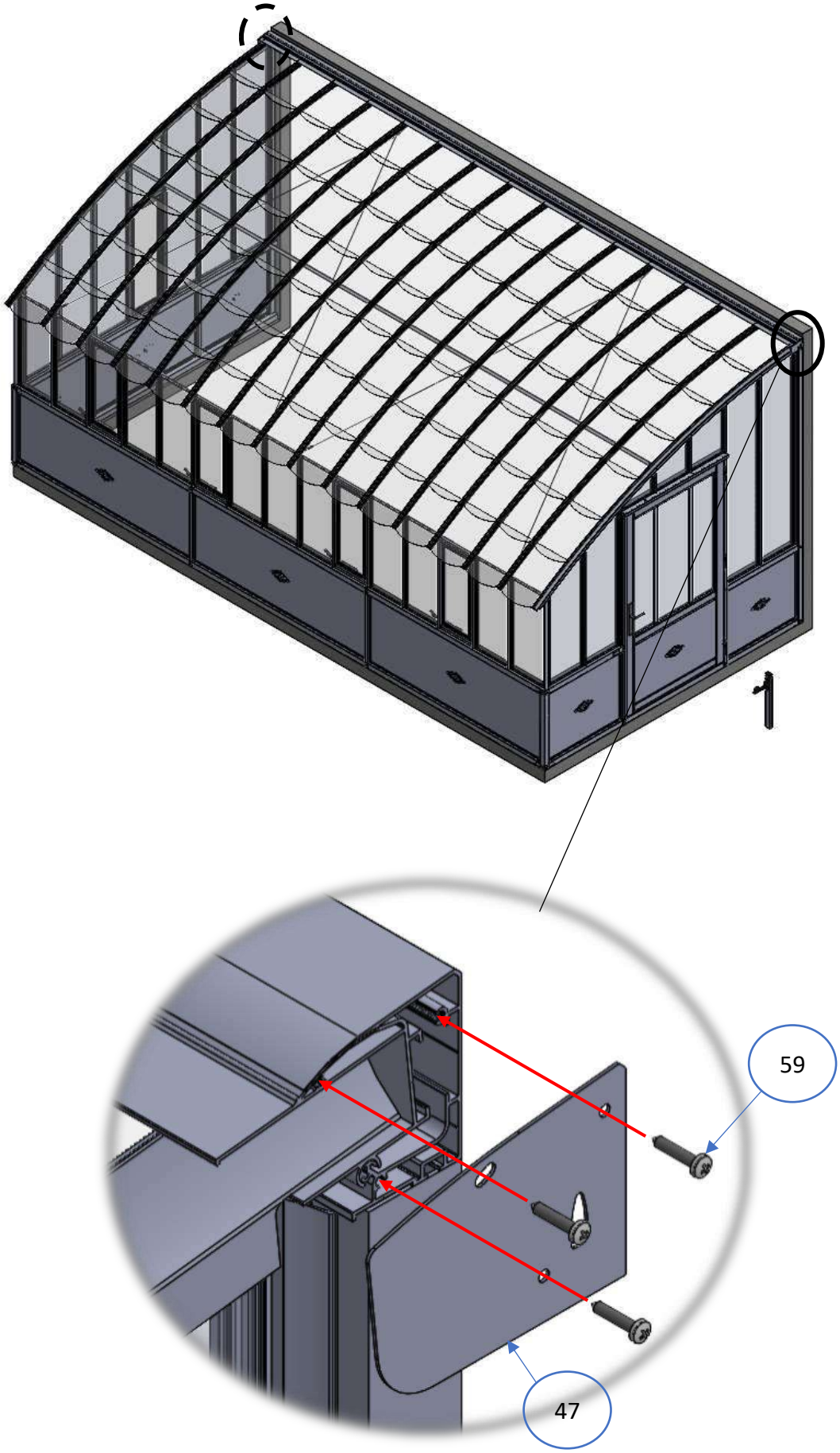


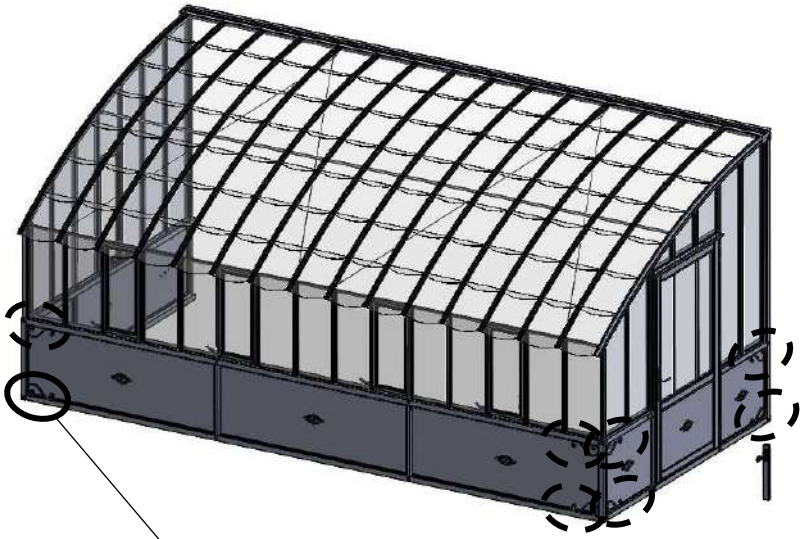




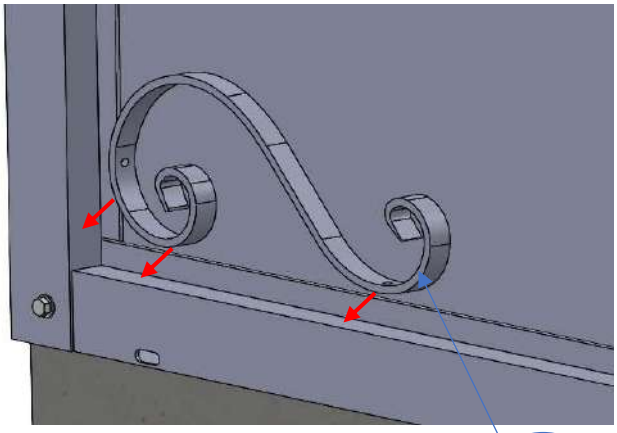
Mettre l'ouvrant en position fermé et percer  Ø6.5

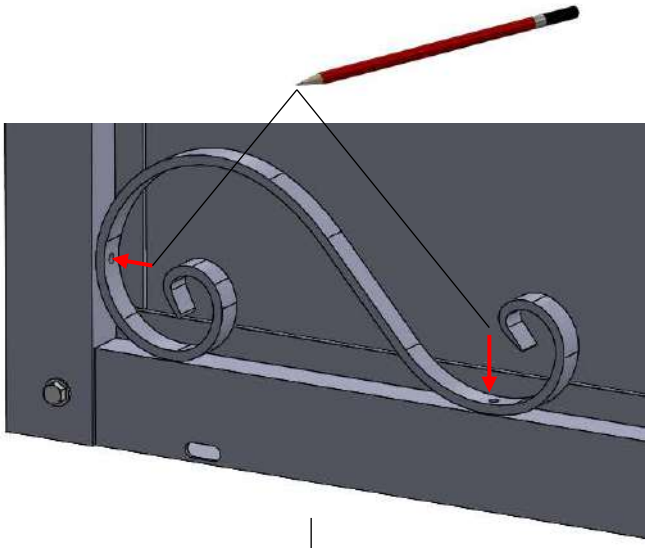



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47



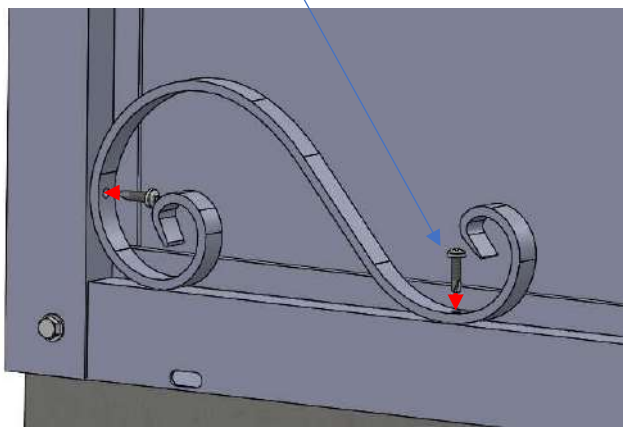


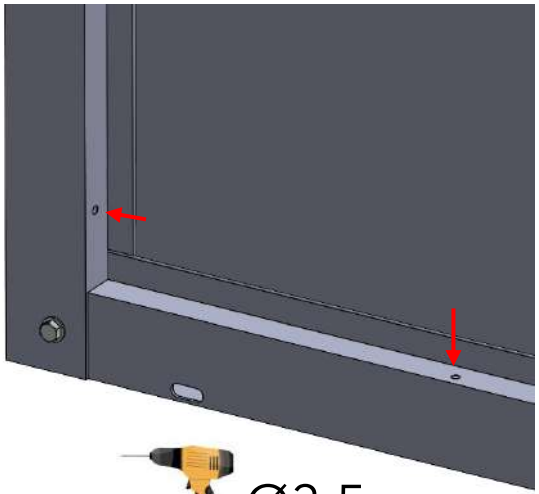




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64







Ø3.5

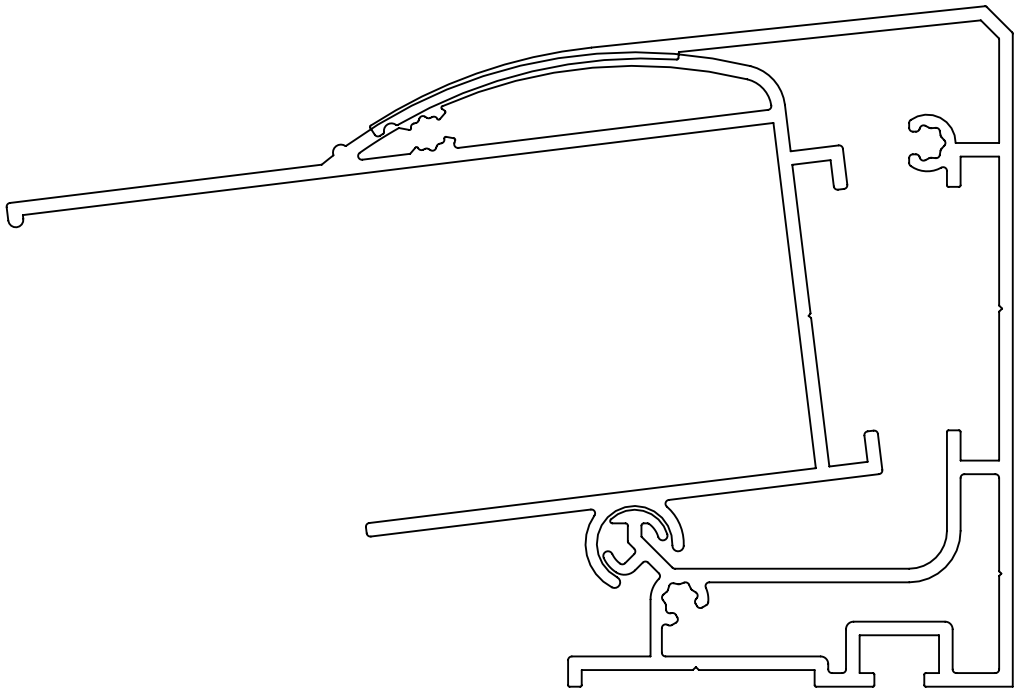


Protéger les tôles avant perçage

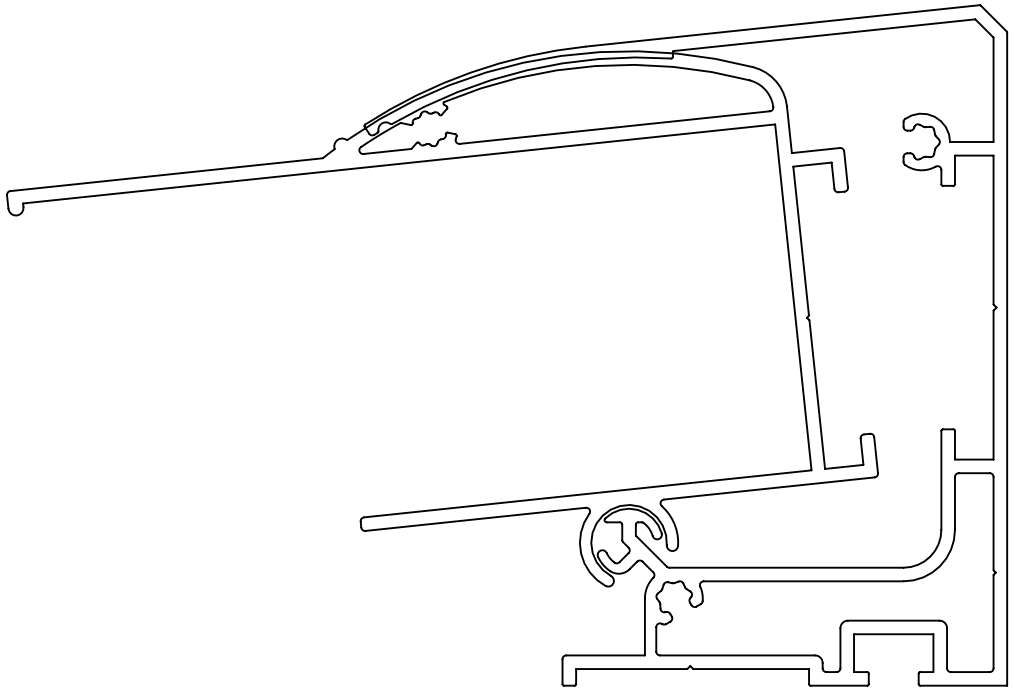
Annexe

L'ATELIER DES **SERRES**

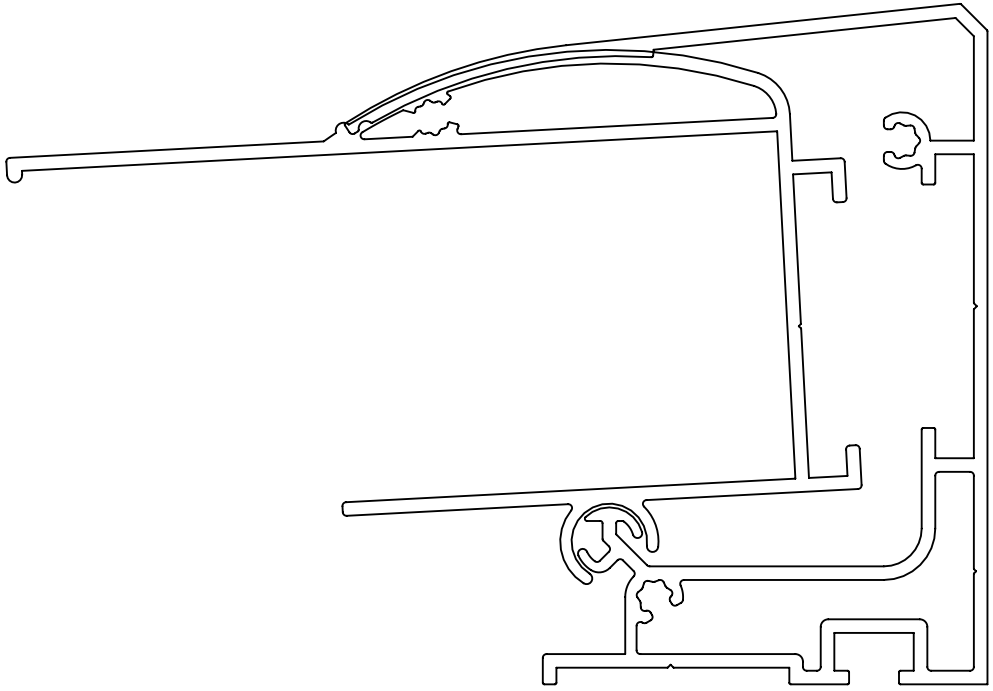
GABARIT DE POSITIONNEMENT SOLIN
ELEONORE 2.40

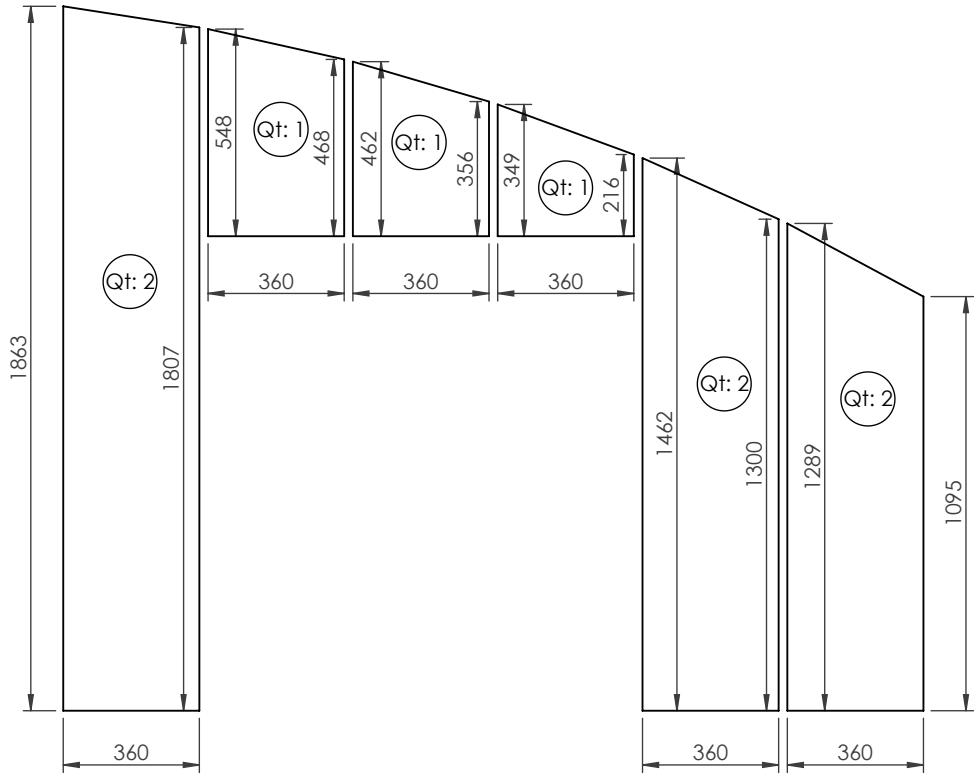


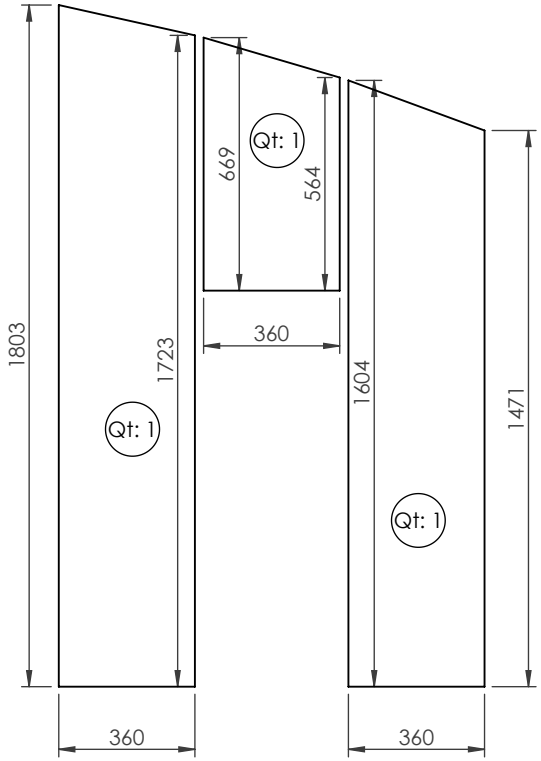
GABARIT DE POSITIONNEMENT SOLIN
ELEONORE 2.80



GABARIT DE POSITIONNEMENT SOLIN
ELEONORE 3.20







Verre trempé 4mm

Indice	Date	Modifications

Traitement:	Echelle : 1:20	Date : 13/09/2022
Matière: Verre		A4

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49280 Saint Léger sous Cholet
Tel 02.41.30.94.52
contact@latelier-des-serres.com
www.latelier-des-serres.com

Dessinateur :

N° Cde:

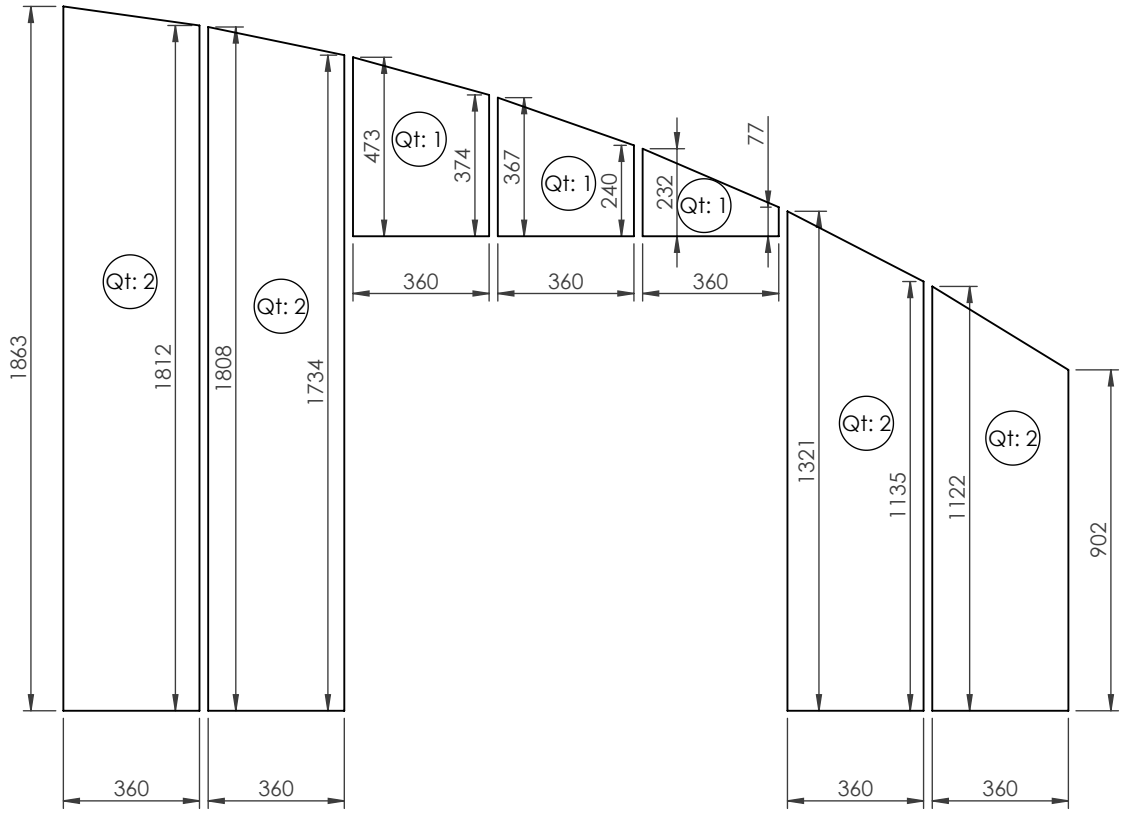
Client :

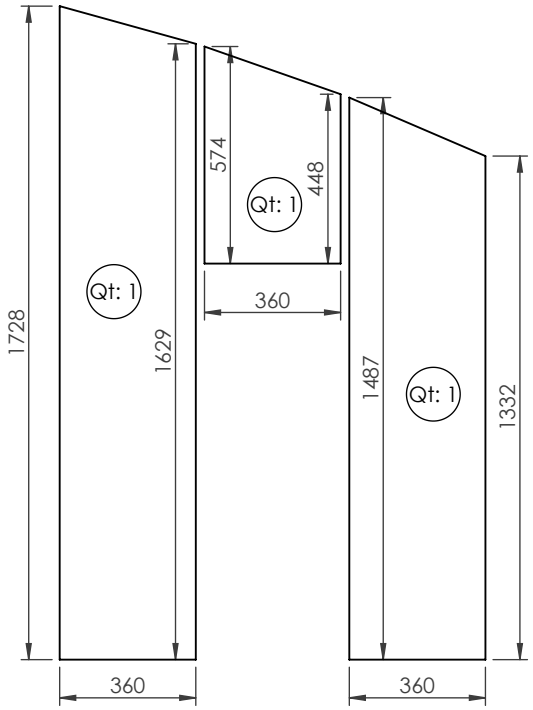
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Désignation :
Verre pignon éléonore 2.40

N° Plan: PCDE-2.3-VERRE-ELEO
Réf. interne: 08060154

\\Srv-003\b.e\Solidworks\LADS\Gamme LADS\Eléonore\PIGNON ELEONORE\PCDE-2.3-VERRE-ELEO



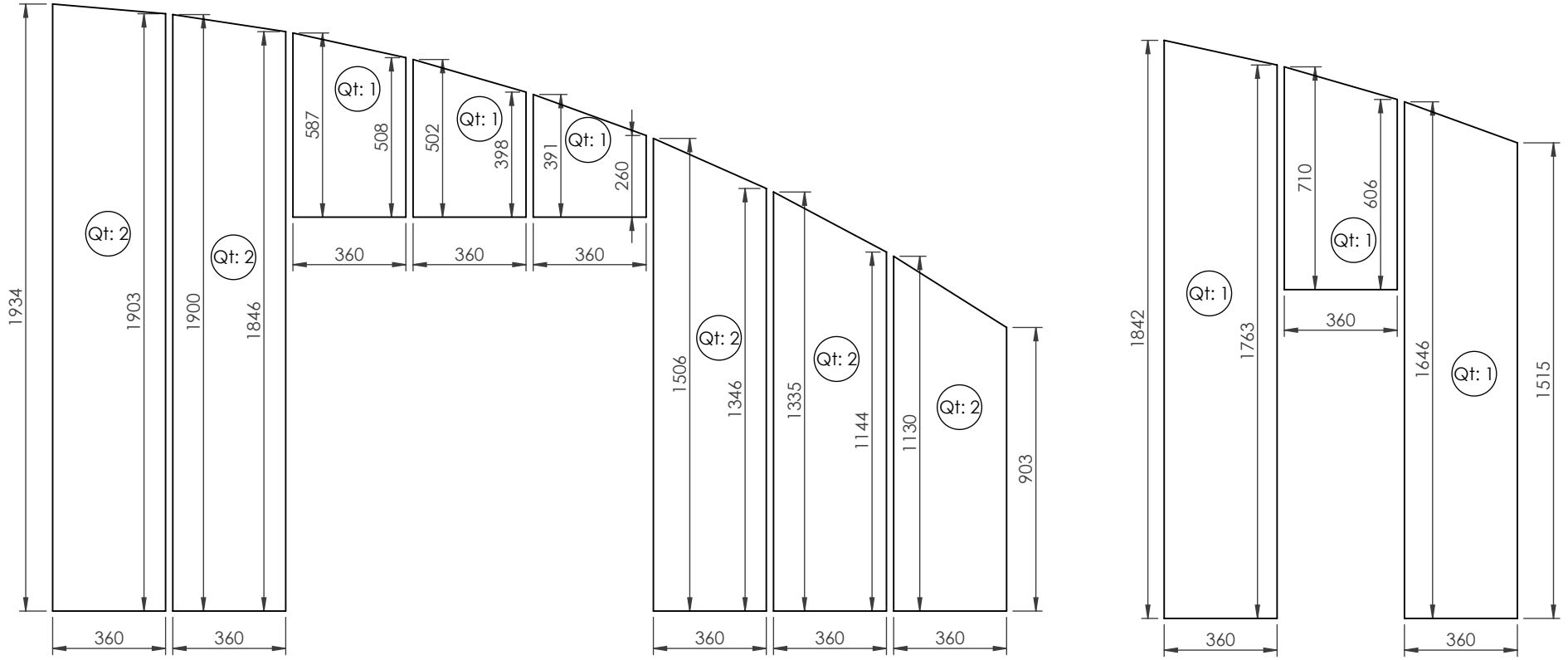


Verre trempé 4mm

Indice	Date	Modifications

Traitement:	Echelle : 1:20	Date : 13/09/2022
Matière: Verre		A4
L'ATELIER DES SERRES 12 Rue de l'Hermitage 49280 Saint Léger sous Cholet Tel 02.41.30.94.52 contact@latelier-des-serres.com www.latelier-des-serres.com	Dessinateur :	
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Désignation : Verre pignon éléonore 2.80	N° Plan: PCDE-2.7-VERRE-ELEO Réf. interne: 08060154	

\\Srv-003\b.e\Solidworks\LADS\Gamme LADS\Eléonore\PIGNON ELEONORE\PCDE-2.7-VERRE-ELEO



Verre trempé 4mm

Indice	Date	Modifications

Traitement:	Echelle : 1:20	Date : 13/09/2022
Matière: Verre		A4

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Désignation :
Verre pignon éléonore 3.20

N° Plan: PCDE-3.1-VERRE-ELEO
Réf. interne: 08060154

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