

VERSION 2023.3 Exaco edits 7.18.23
MOUNTING INSTRUCTIONS -

# MOUNTING INSTRUCTIONS GIGANT

Note: This is an all-inclusive manual. It shows optional accessories and customizations that may not apply to your greenhouse. Direct any questions to Exaco.



www.exaco.com customerservice@exaco.com 877-760-8500



HTTPS://JANSSENS-ALUSYSTEMS.BE/EN/DOWNLOADS







#### INFORMATION FOR MOUNTING

#### **DESCRIPTION AND PURPOSE OF THIS PRODUCT**

Congratulations on your purchase of a new JANSSENS greenhouse! A greenhouse aims to cultivate seedlings, vegetables, flowers, etc. in soil or containers, only accessible to a qualified person. The product largely protects these crops from rain and wind and provides a warmer climate behind glass.

A greenhouse is not intended to be a living space or meeting place for people. For this purpose, we recommend other products. Small leaks, water leaks, drafts, and condensation are possible and unavoidable. All items stored or used in the greenhouse, including chairs or tables, must be able to withstand external conditions in terms of heat, cold, and humidity.

#### PREPARING THE CONSTRUCTION SITE

A prepared construction site is an absolute requirement for the smooth assembly of your greenhouse!

- The ground must be stable, firm, level and free of all obstacles.
- A space of about 80 cm is required around the greenhouse for the placement of ladders and doing the glazing.
- When installing AGAINST a wall, this wall must be stable, level, and square.
- All materials for anchoring the greenhouse to a wall, on a wall, or to the foundation (such as plugs, wedge bolts, chemical anchors, etc.) are NOT provided in the kit because their use varies by region, construction site, and contractor.
- Leftover packaging, plastic, cardboard, as well as the wood of the glass pallet are not taken back.
- The greenhouse should be built in a place sheltered from wind or heavy storms.
- Always observe the locally applicable building regulations.

#### **FOUNDATION**

The greenhouse must be placed on a sufficiently load-bearing (concrete) foundation that is provided up to a solid frost-free ground.

The dimensions of our aluminum structures always concern the outer dimensions of the structure.

We recommend a concrete foundation as a ring beam on the outer dimensions of the greenhouse. It must be 100% level and flat so that the lower profile can be mounted on it without the need of much additional levelling.

In some cases (small rectangular greenhouses), it is also possible to anchor only the 4 corners of the greenhouse, in which case the option of a lowered threshold at the doors is NOT possible anymore! Get detailed advice on the foundation from your professional. The anchoring as well as the regular checking of the condition must always be provided by the owner or operator.

#### **STORAGE OF THE GOODS**

- The delivery must be stored in a dry place, protected from direct sunlight and any form of moisture.
- Excessive humidity or condensation in the packaging can quickly lead to corrosion on profiles and/or glass in the form of white deposits, spots, etc.!
- The glass box is very heavy and fragile, handle it with care and always place it on a horizontal surface.
- Look at the safety-instructions on the yellow sticker on the glass box before opening the glass box.

#### **REQUIRED TOOLS**

- Wrench and screwdriver Nr. 10
- · Crosshead screwdriver
- Spirit level
- Dril land drill bit Ø4.2
- Metal saw
- Silicone gun
- Ladder and/or scaffolding stelling

• During assembly, suitable protective clothing must be worn at all times (e.g. safety shoes, safety gloves, etc.).

#### **ASSEMBLY SEQUENCE**

- 1. Unpacking, sorting, and checking all components.
- 2. Leveling the base profiles horizontally and vertically.
- 3. Assembling and building the entire structure, temporarily fixing it in place.
- 4. Checking the horizontal and vertical alignment of the structure again.
- 5. Checking and finally tightening/fastening all attachments and components.
- 6. Installing glazing and added elements.
- 7. Finally anchoring the garden greenhouse in concrete.

#### **REMARKS**

This manual is prepared for all standard constructions (Action Models) and is also applicable as a guide for other models where we recommend assembly by a skilled team. We reserve the right to make construction changes.

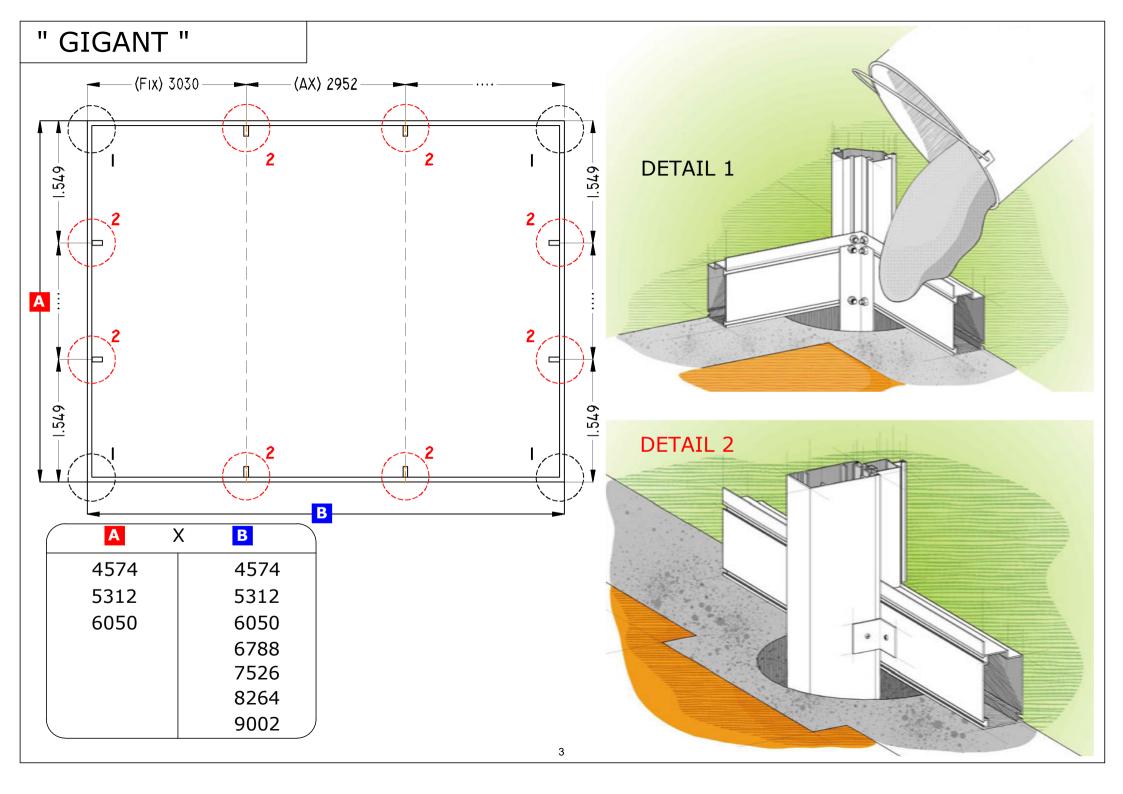
#### **IMPORTANT!**

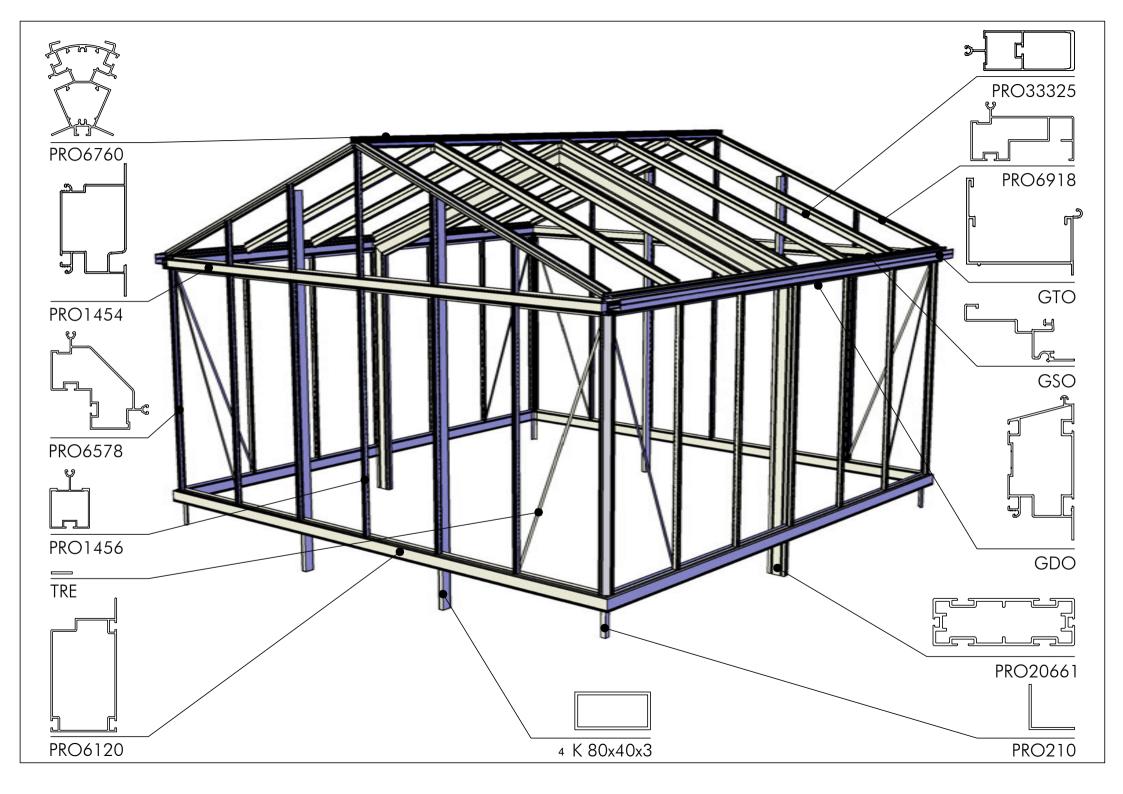
Always read the entire manual before starting!

- Only assemble in dry and windless weather and keep children away from the construction site.
- When unpacking the profiles, do not use sharp or pointed objects to avoid damaging the paintwork.
- Always comply with local building regulations, which are the responsibility of the buyer/owner.
- Insurance: it is advisable to inform your insurance company about the installation of your greenhouse.
- During heavy snowfall, the greenhouse roof must be cleared OR sufficiently supported OR the greenhouse must be heated to maintain a temperature of 12°C.
- During a storm, all open parts should be closed (roof windows, doors, side windows, etc.).
- The black rubber strips are treated with oil on the inside, which facilitates quick and easy assembly.
- Black stains on the blank aluminum profiles? These can be removed with an aluminum cleaning agent. This is not a production defect.
- It is recommended to clean your greenhouse twice a year, check the gutters, check moving parts and oil if necessary, and clear the door's bottom rail of sand or gravel.

Our constructions are delivered as building kits. For all custom greenhouses (custom models) and larger buildings (Arcadia, Gigant, Modern, Kathedral, etc.), we recommend assembly by a skilled, professional installer who got trained for these products. If you lack the necessary expertise, do not hesitate to seek the help of a professional installer.

Warranty terms are limited to the re-delivery of parts, with exclusion of all liability.

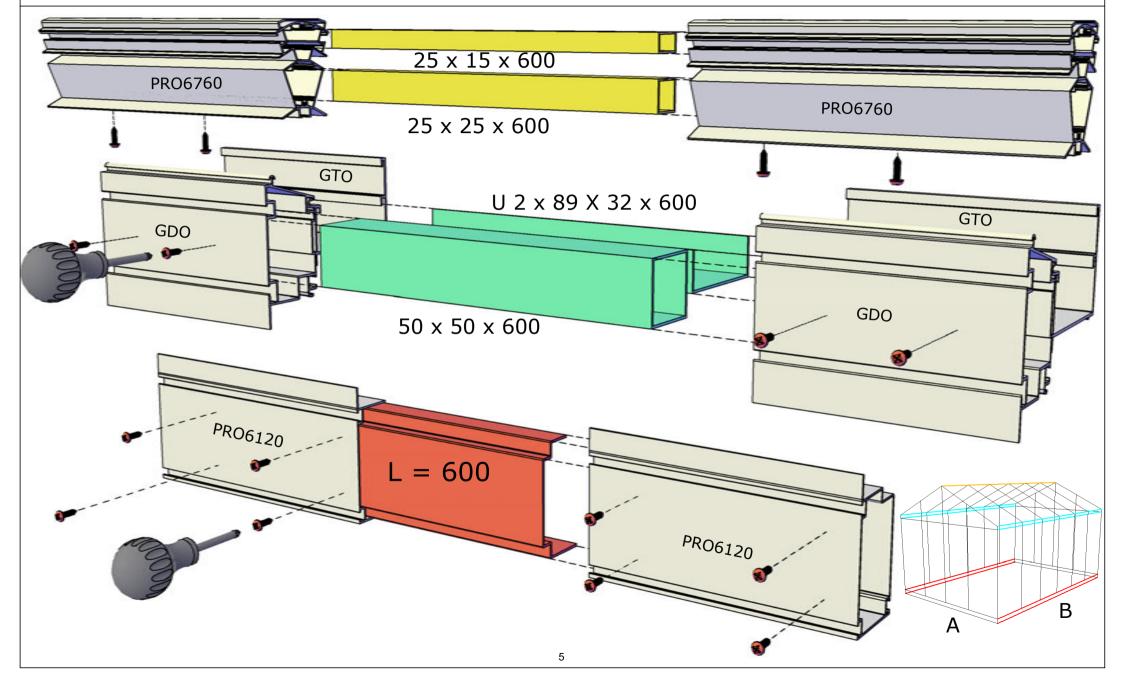


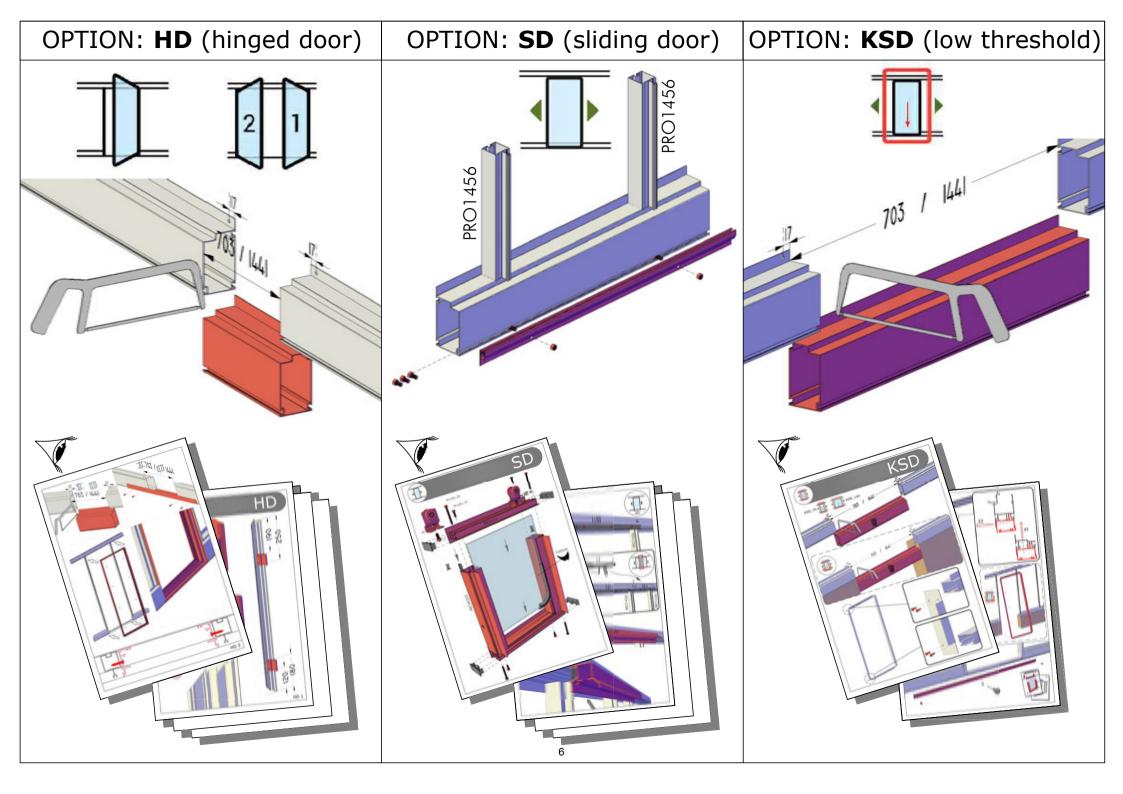


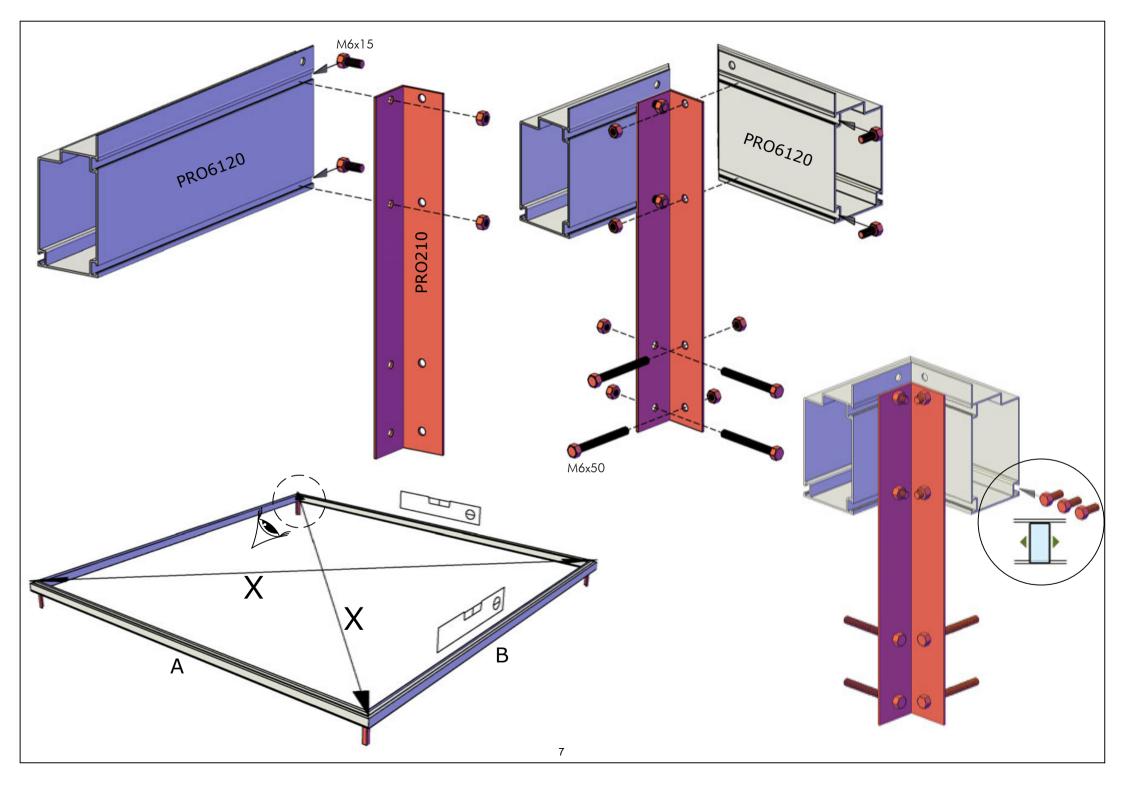


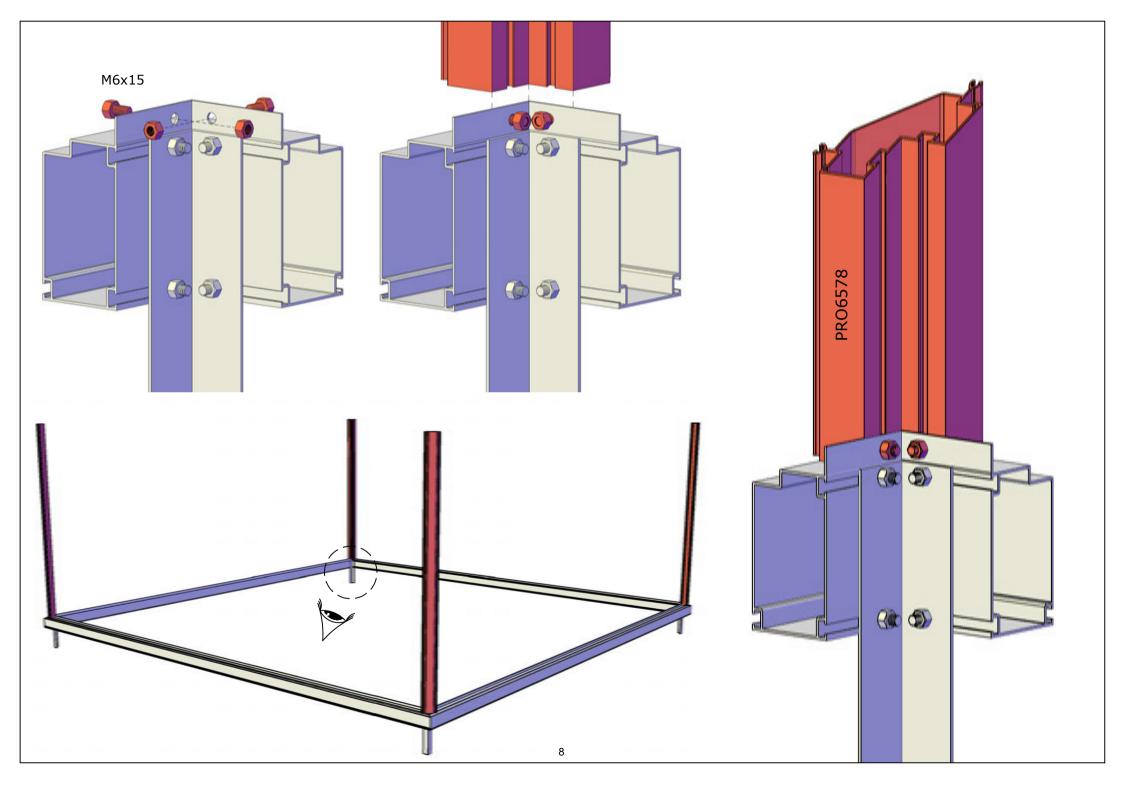
## B = LENGTH > 6m10

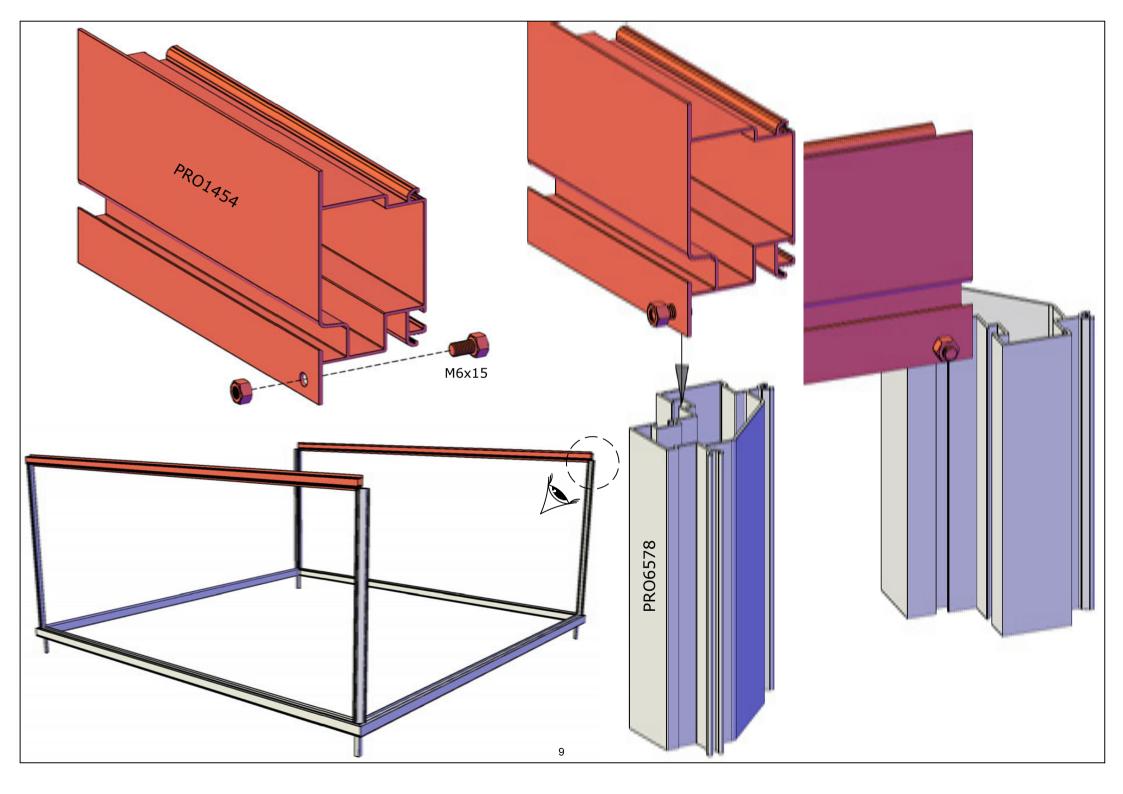


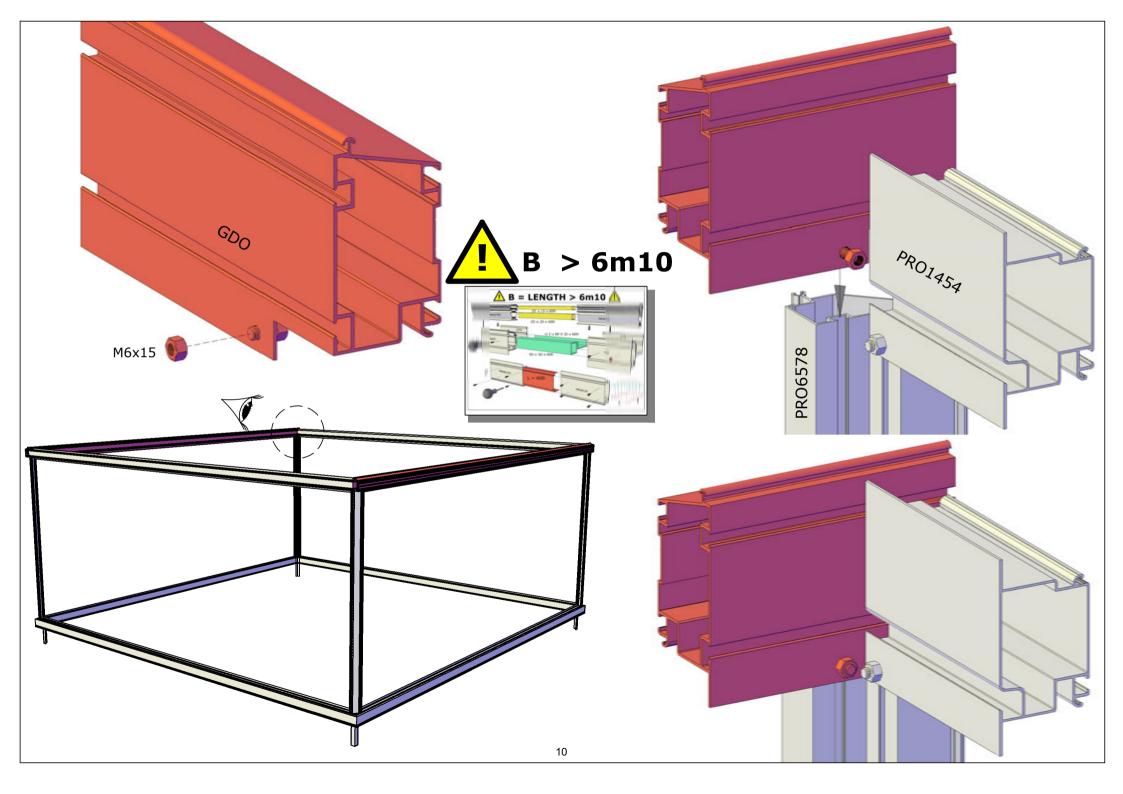


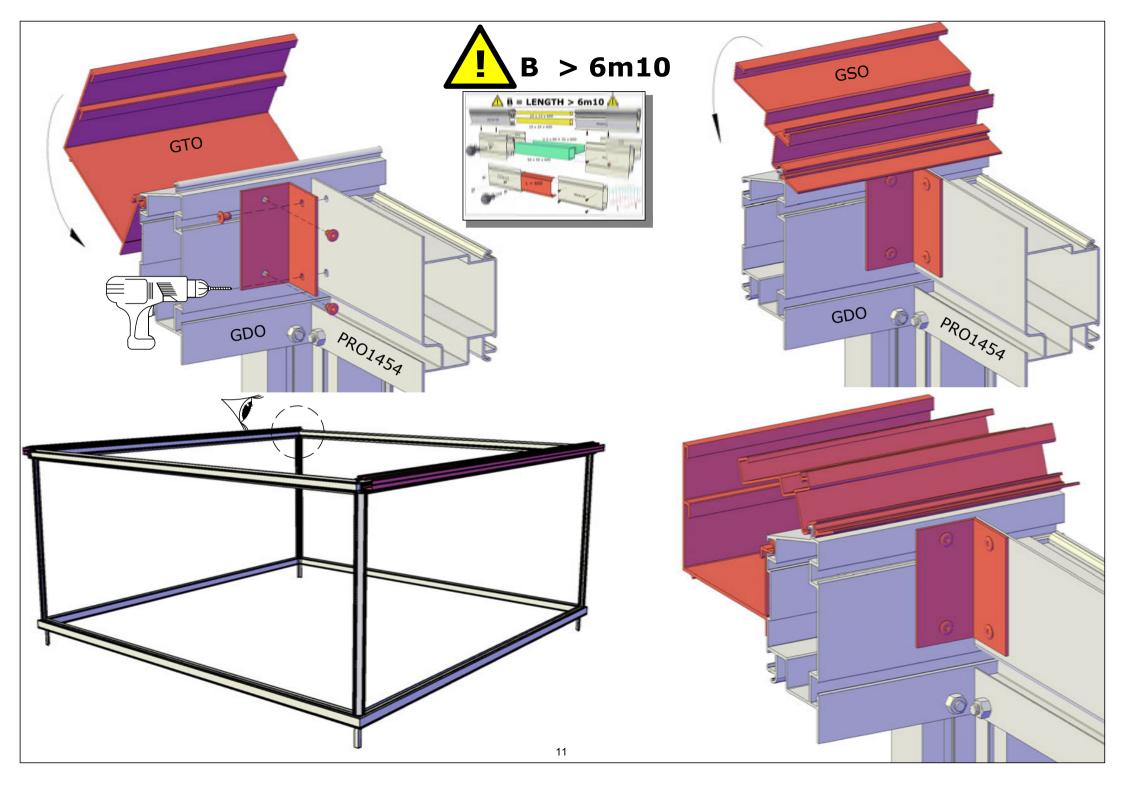


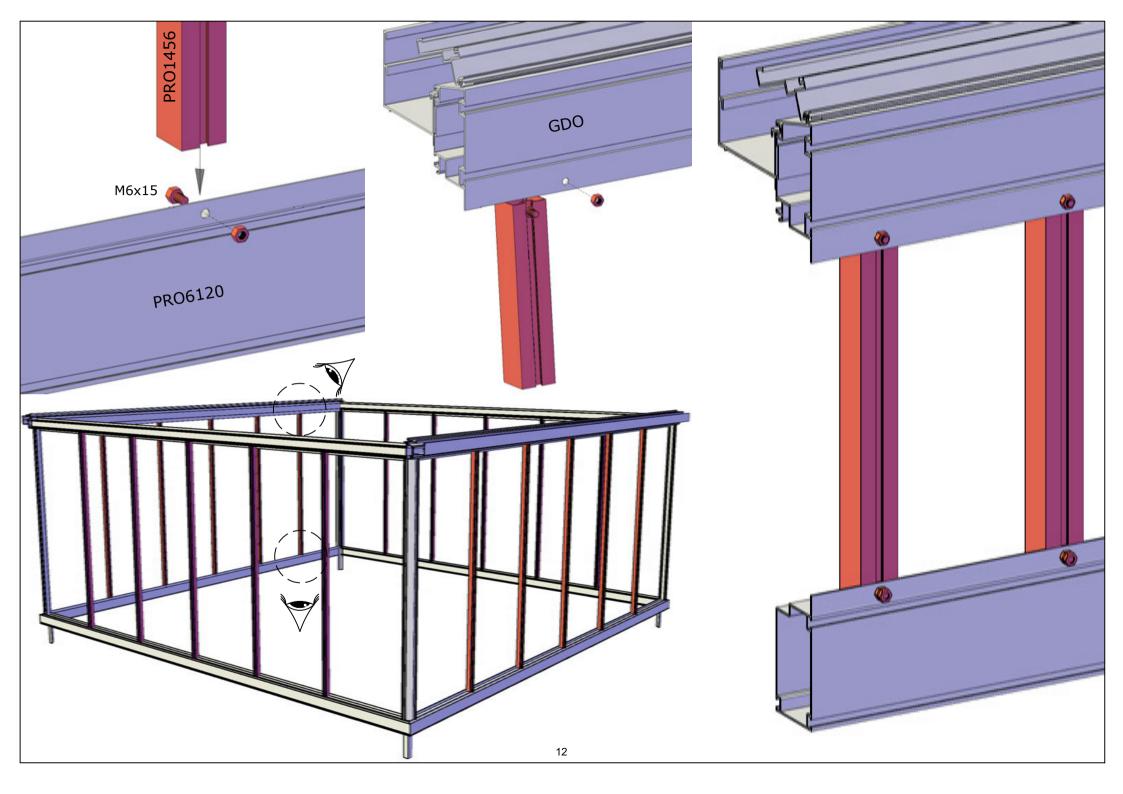


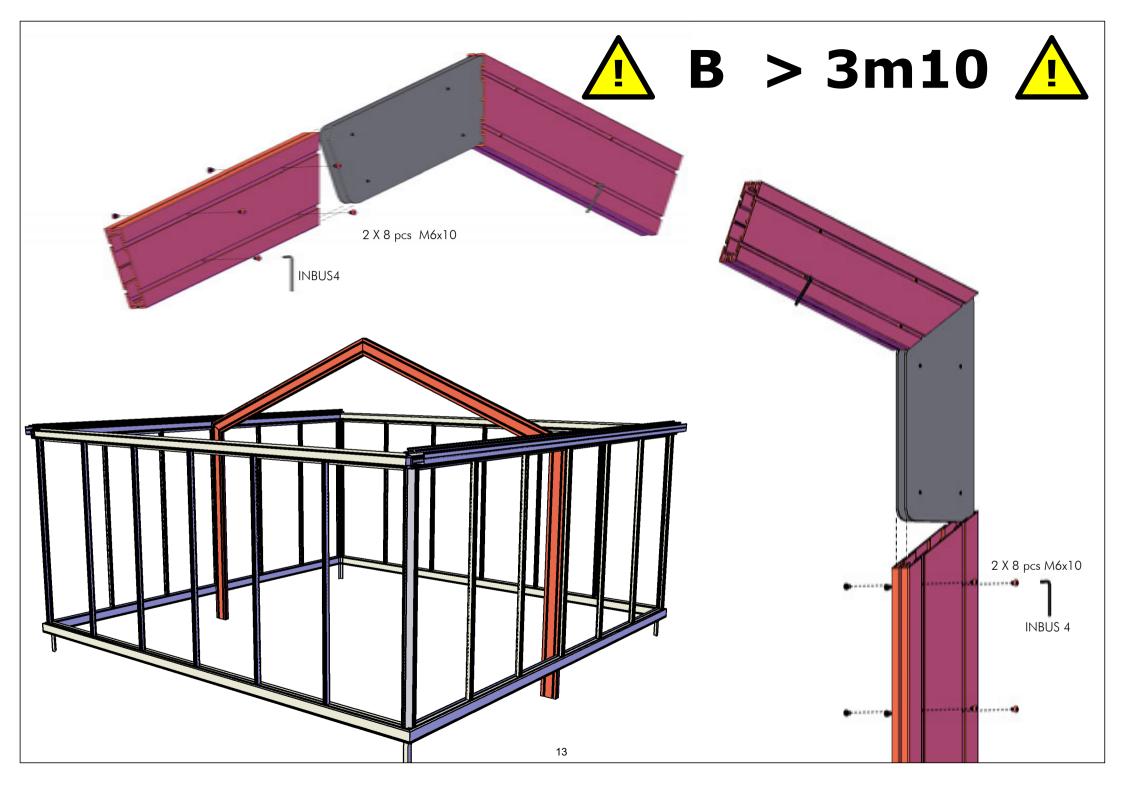


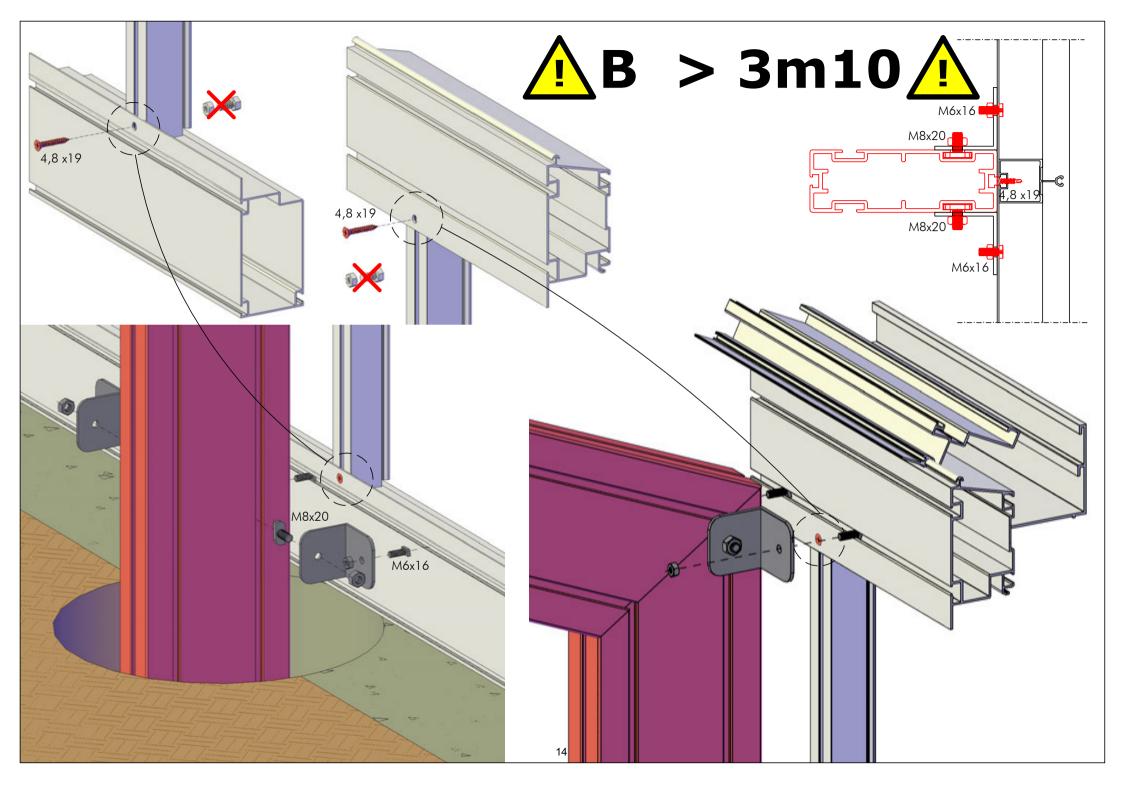


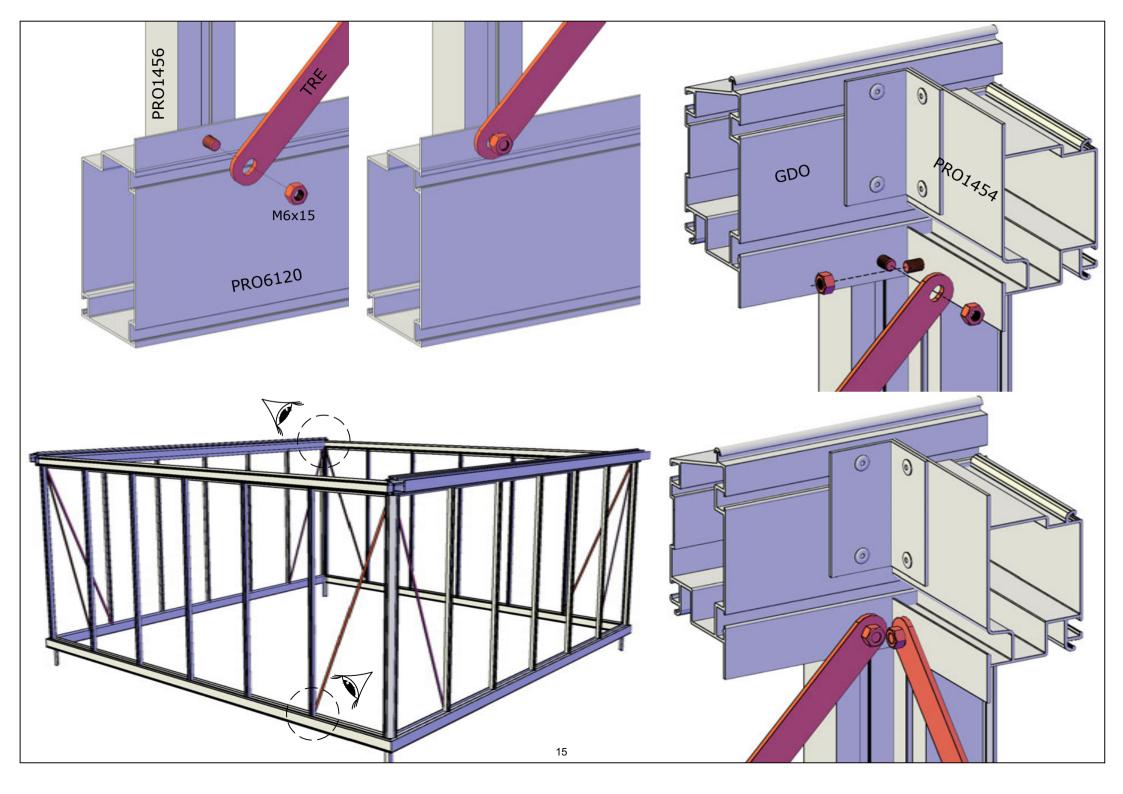


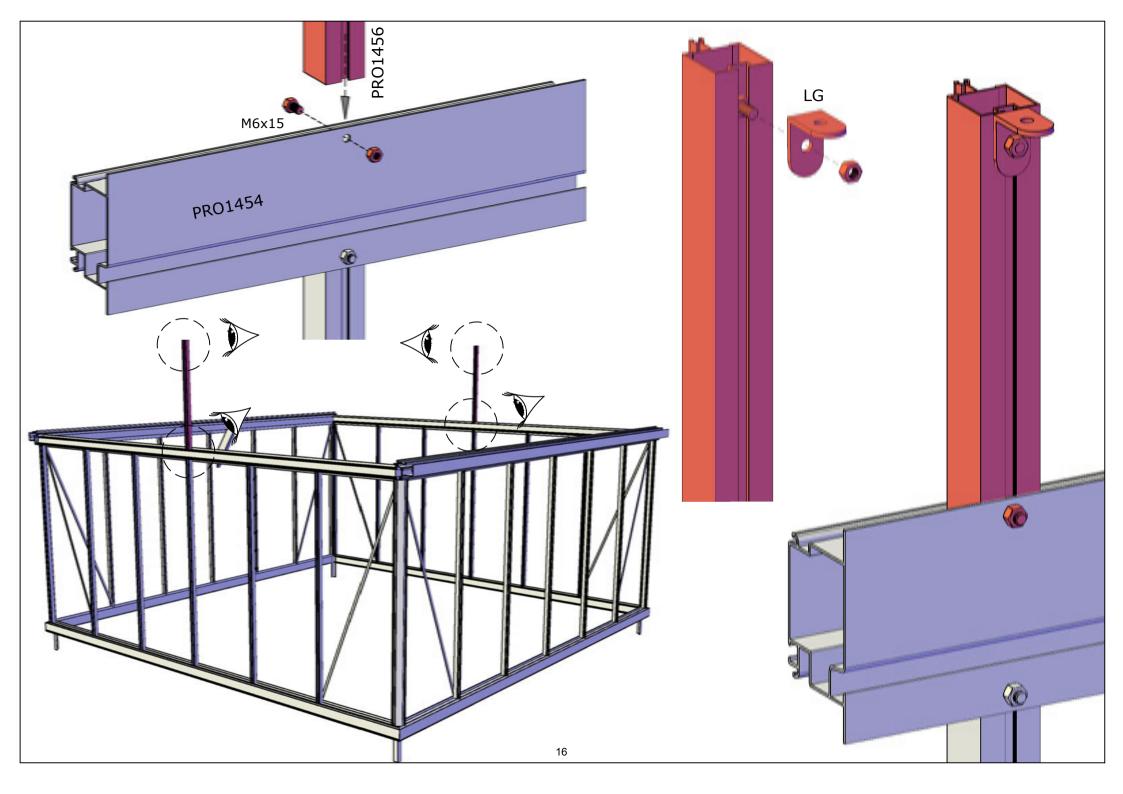


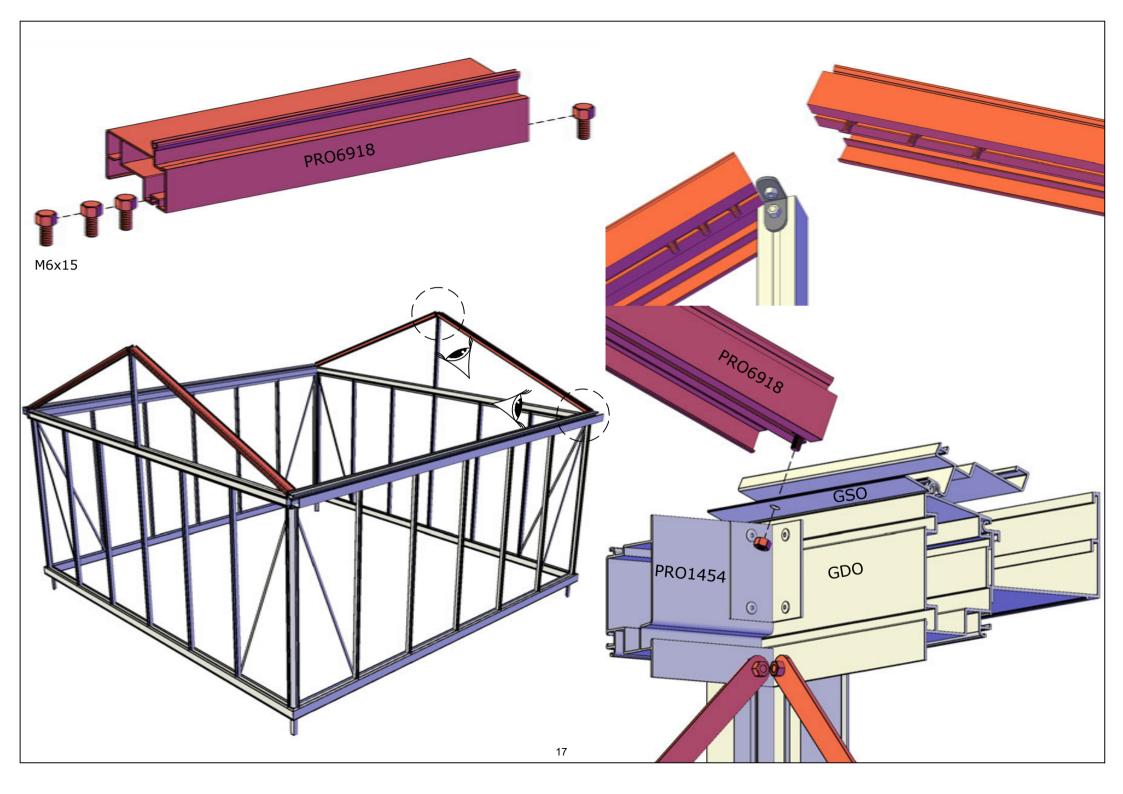


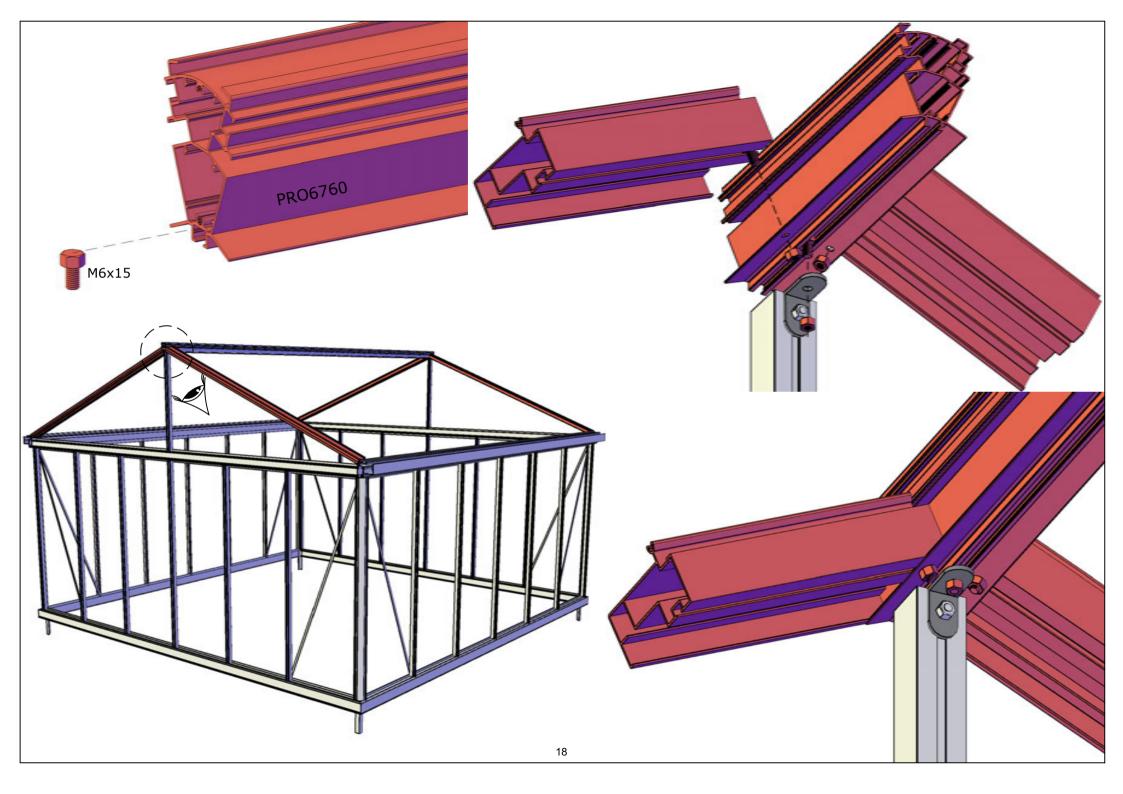


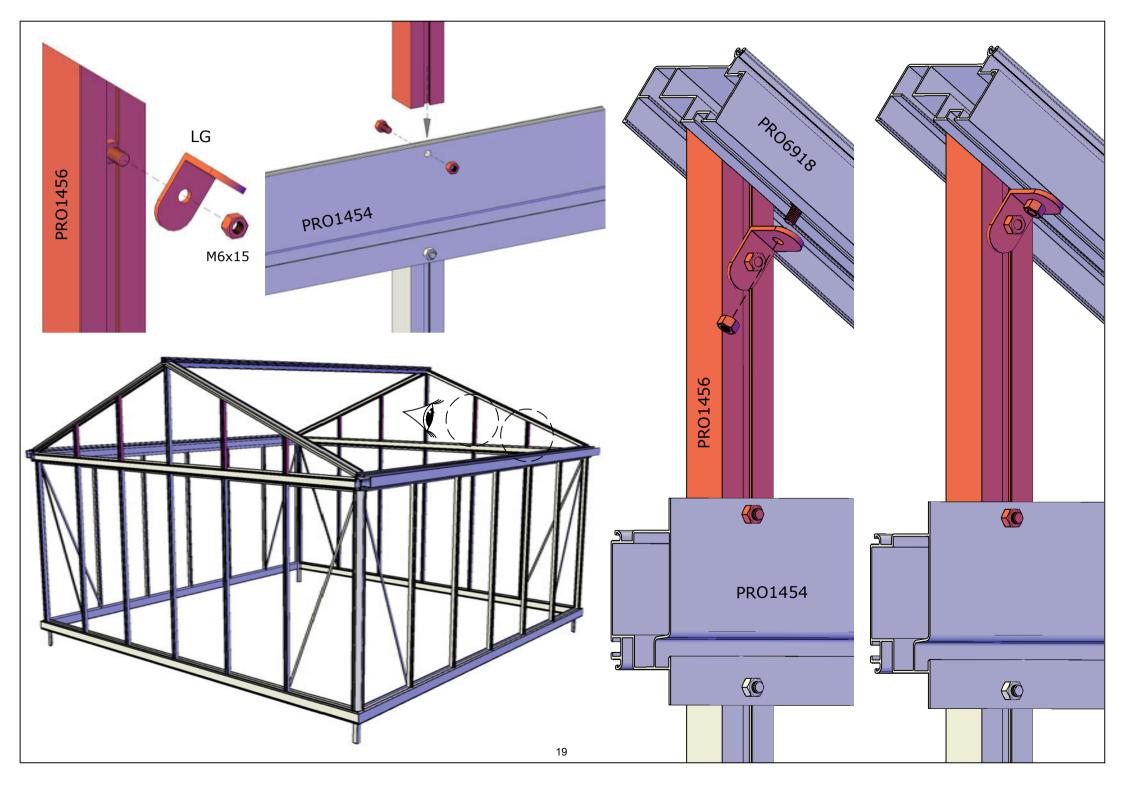


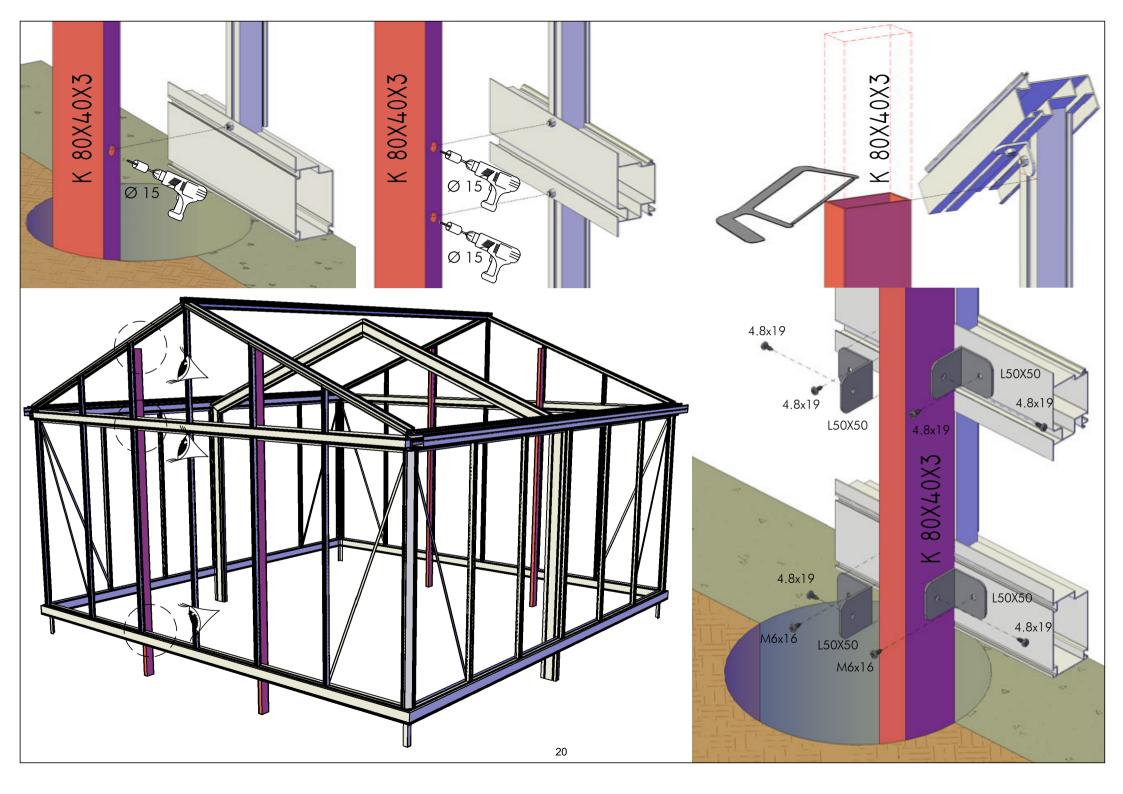


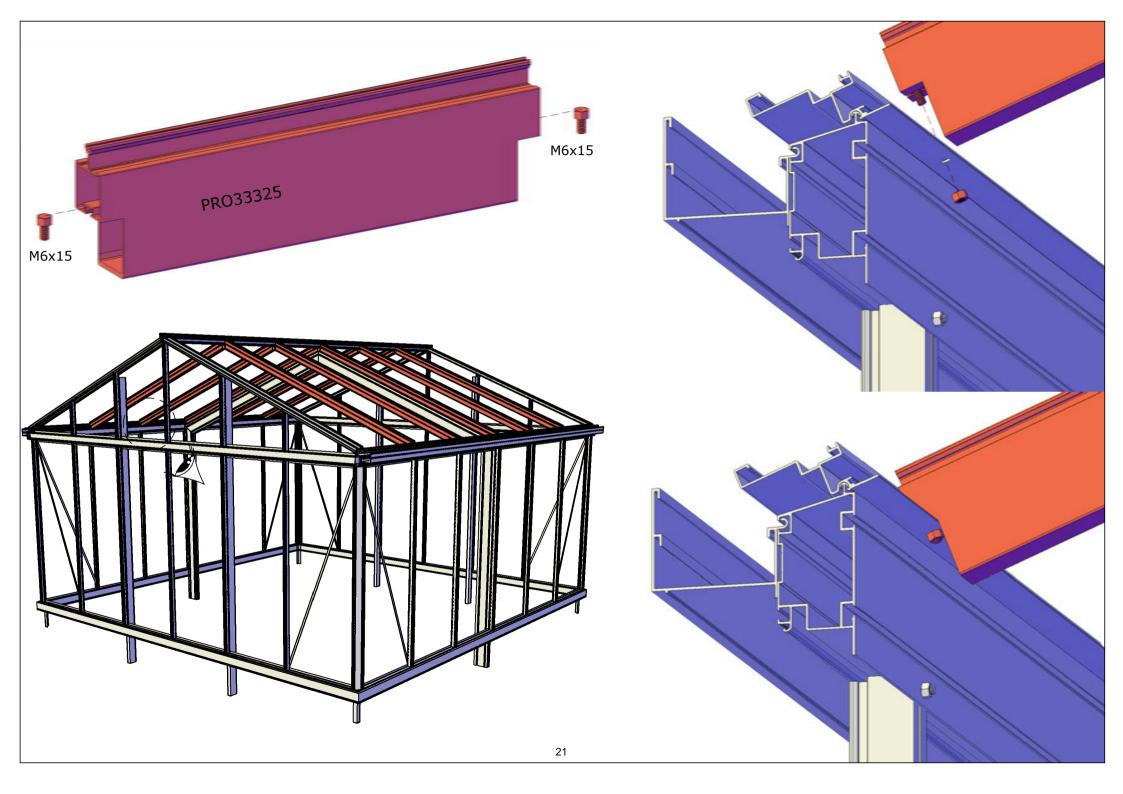


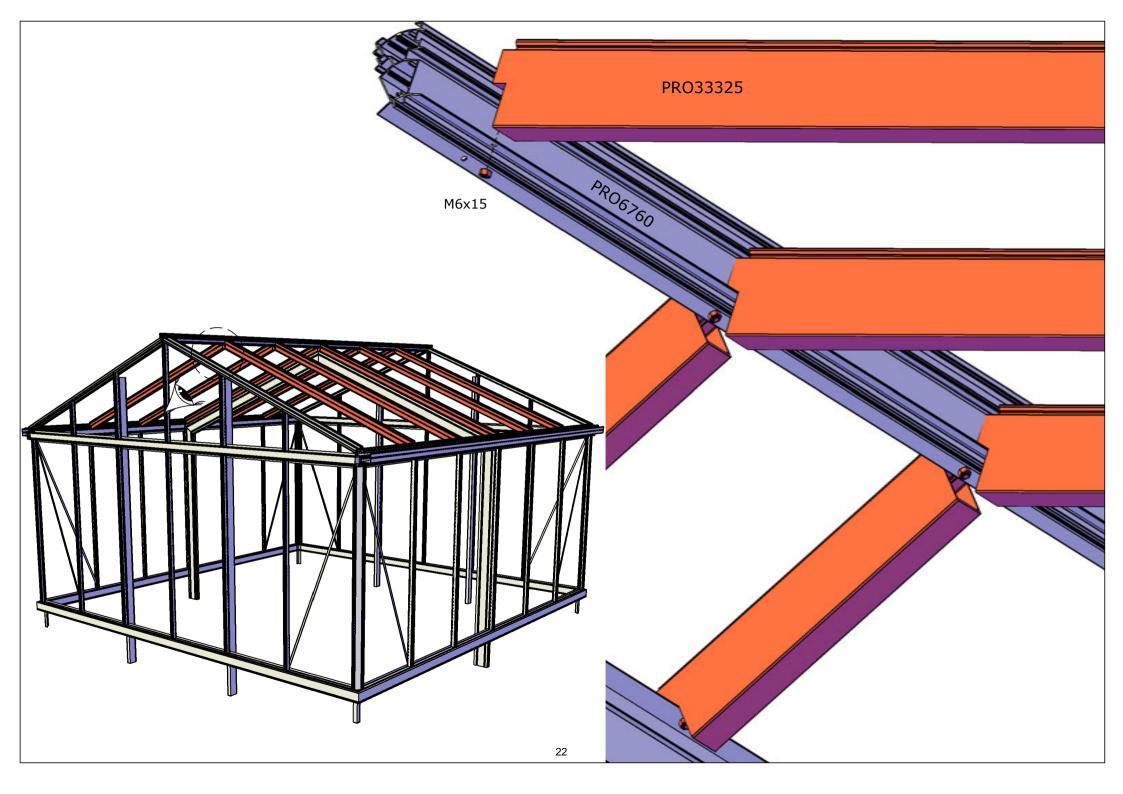


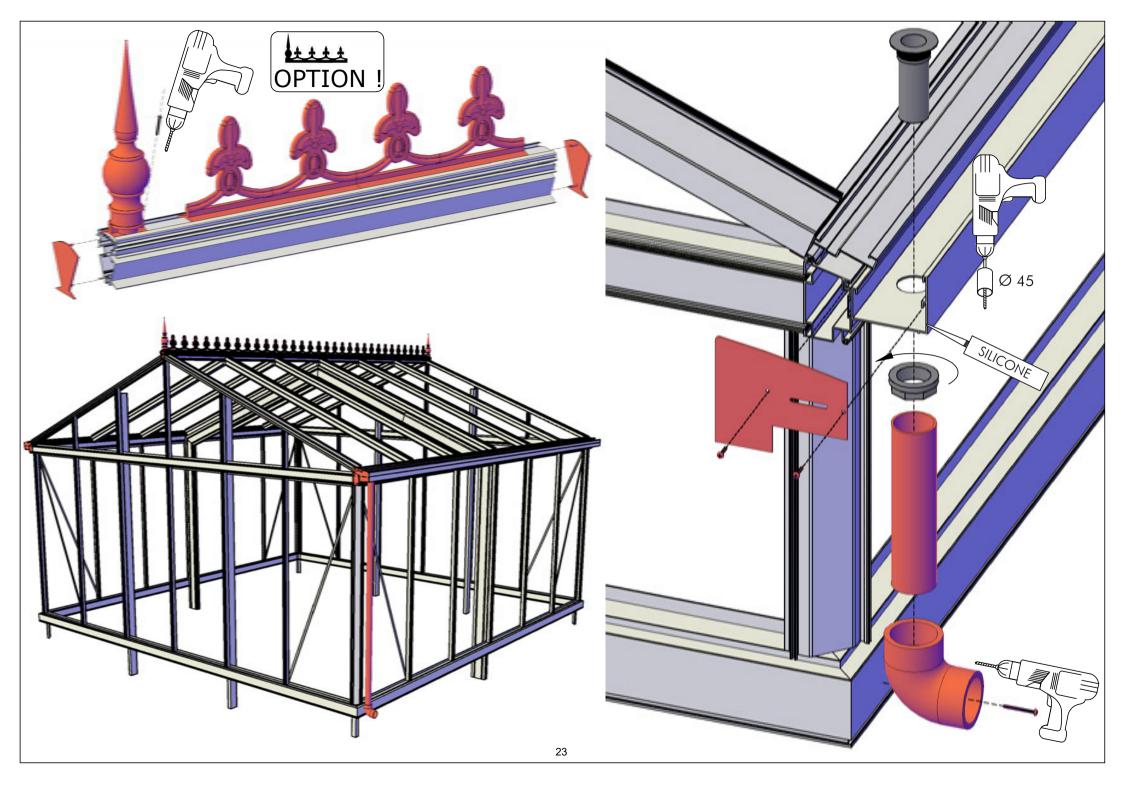


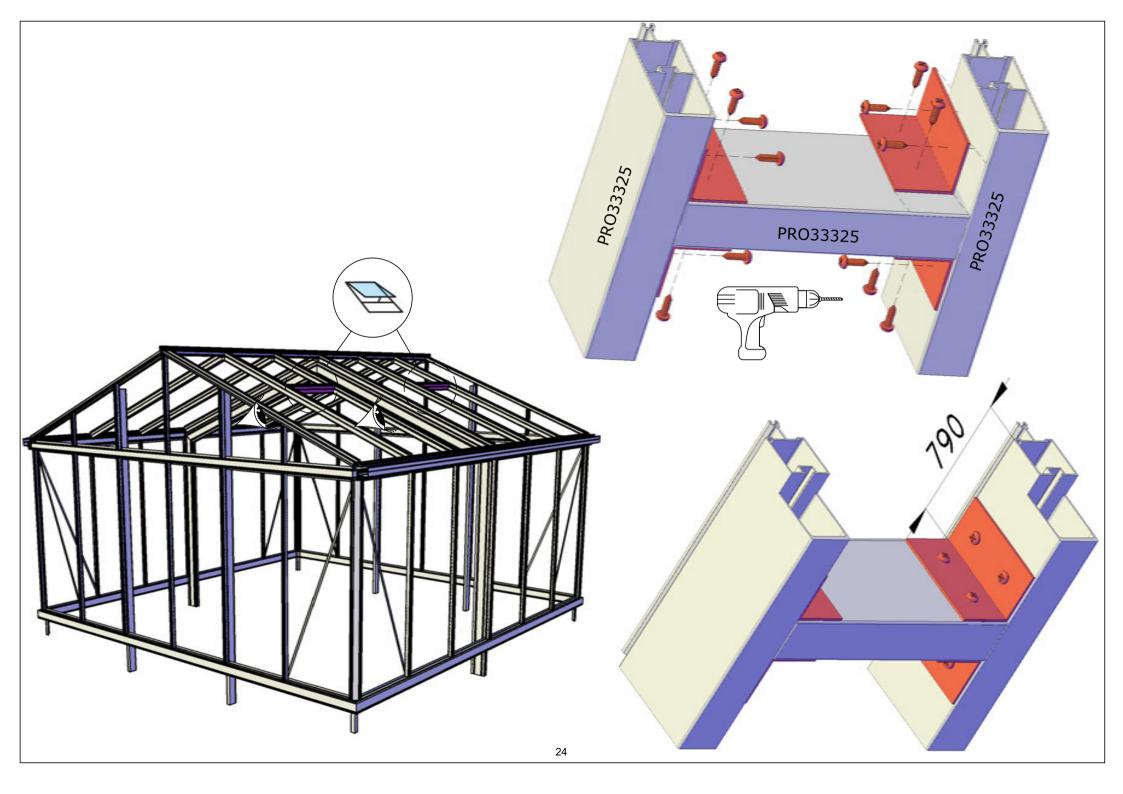


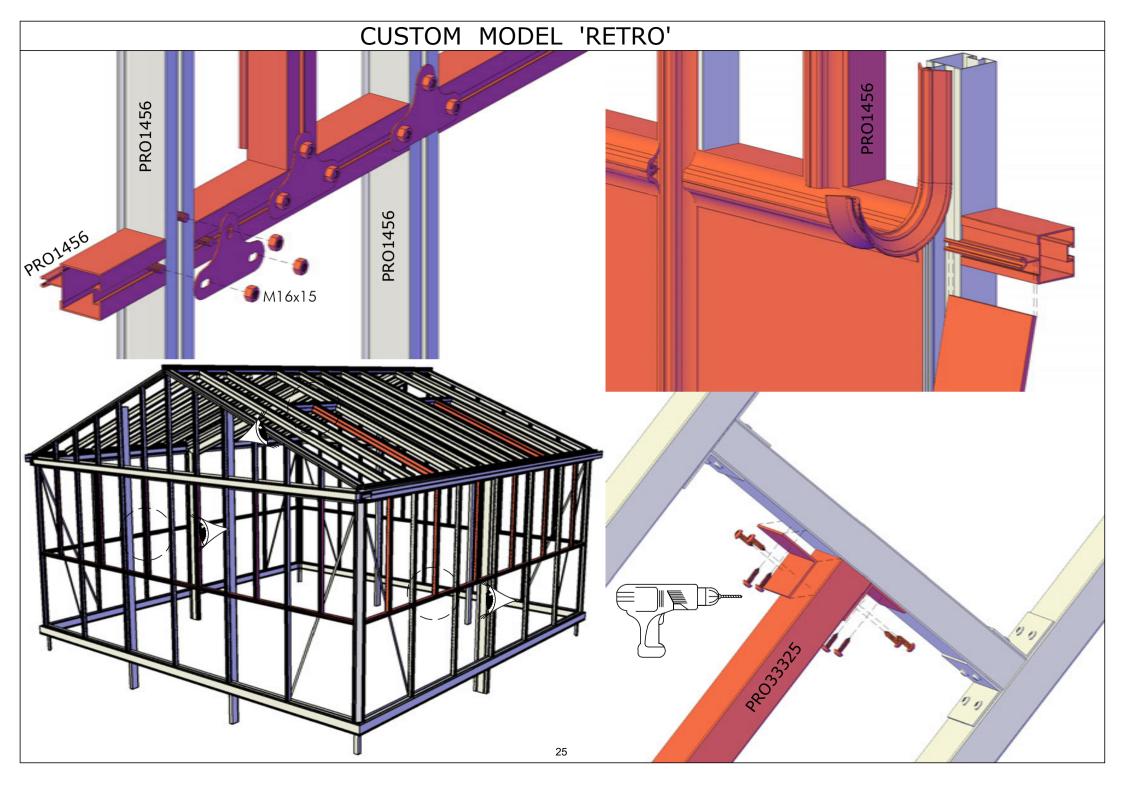


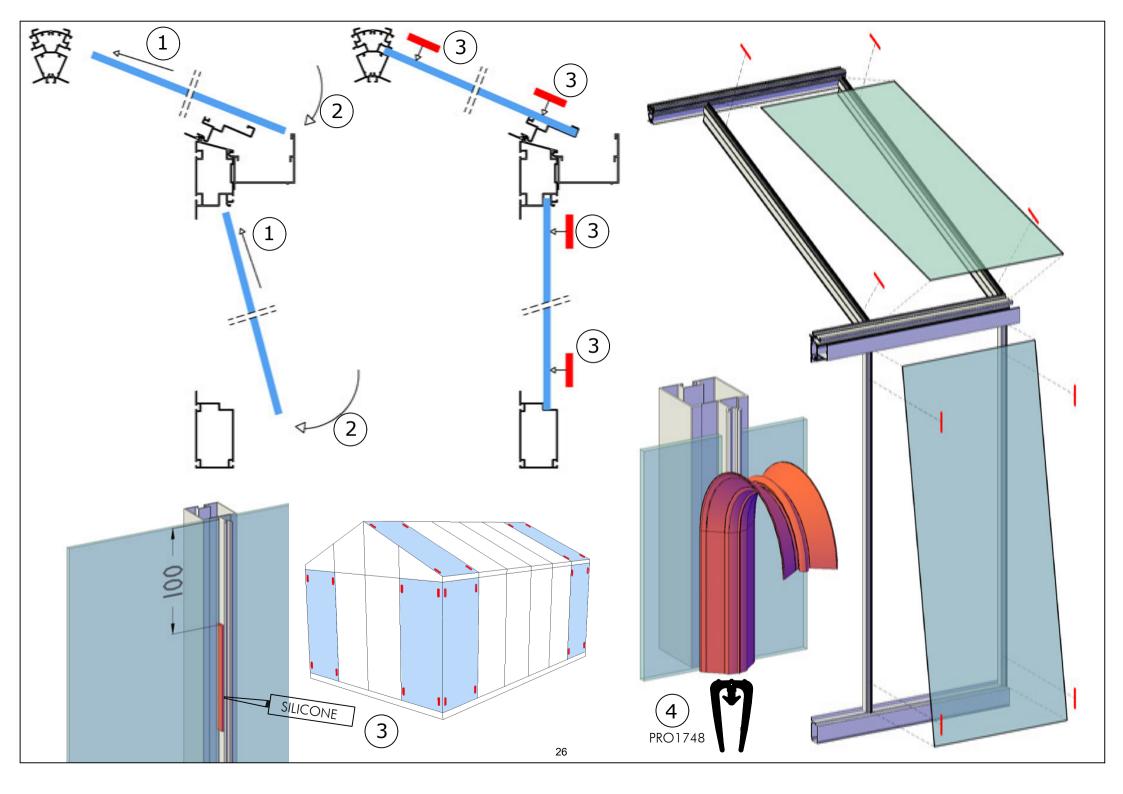


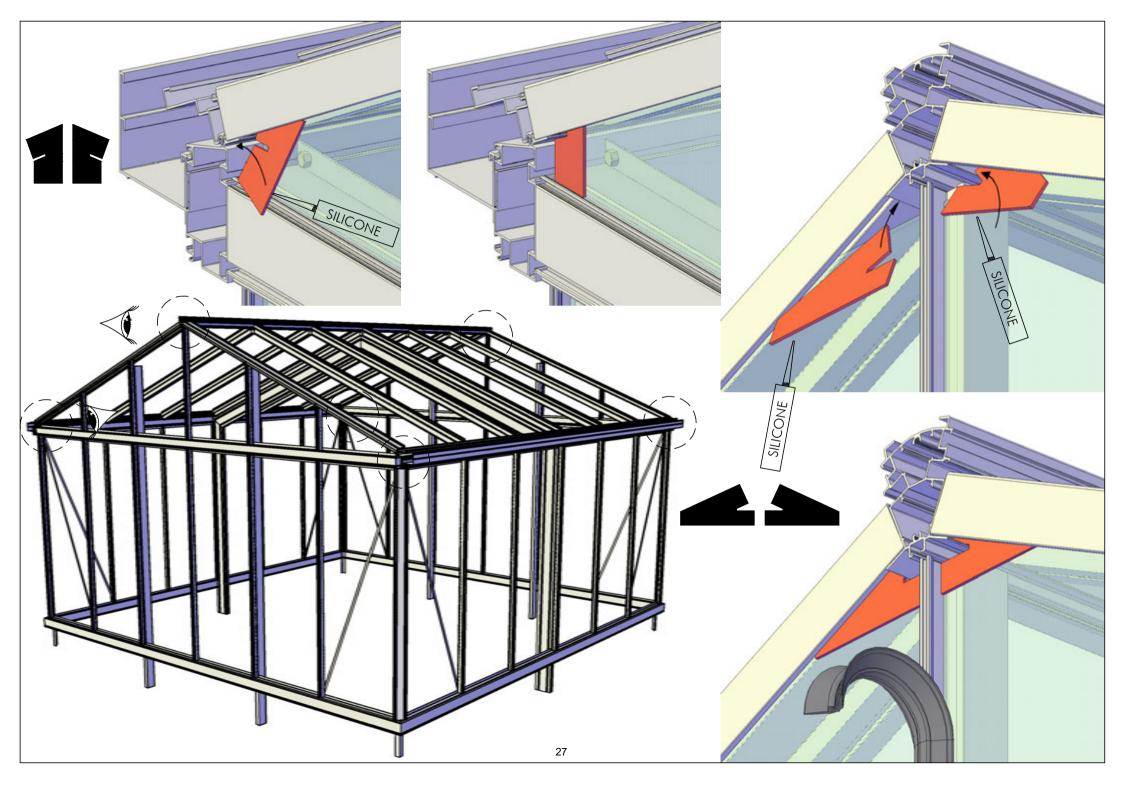


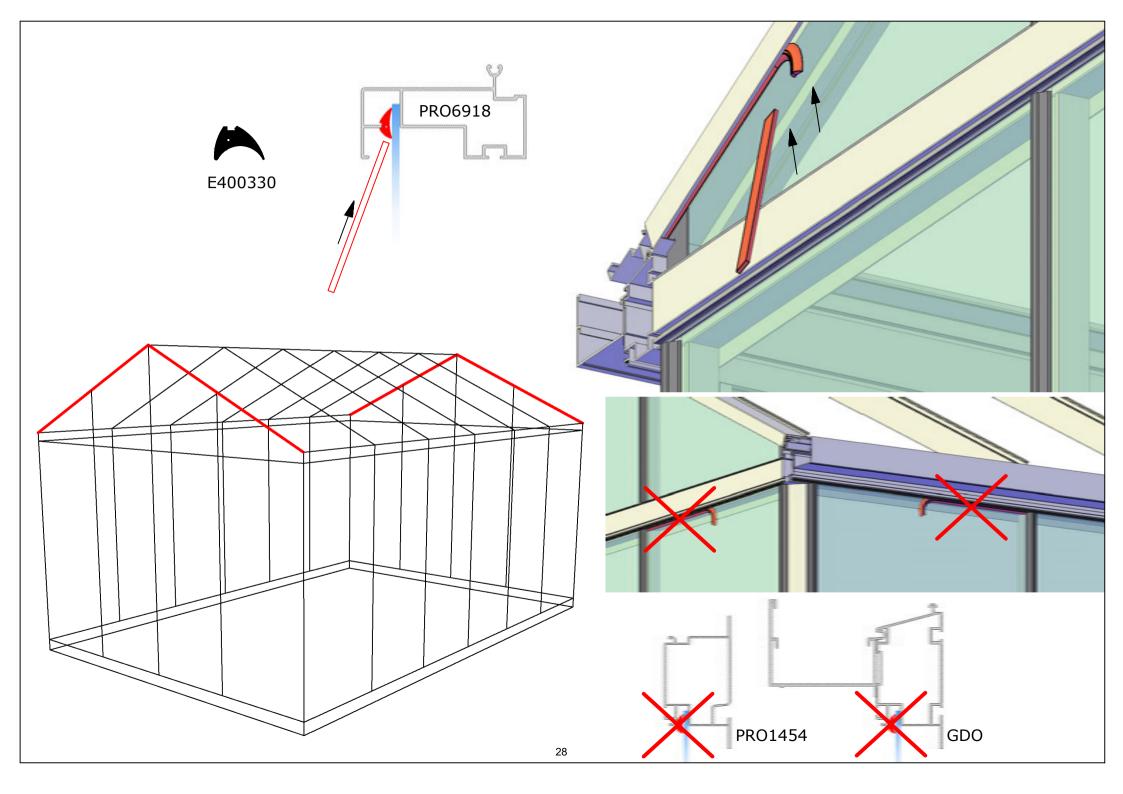


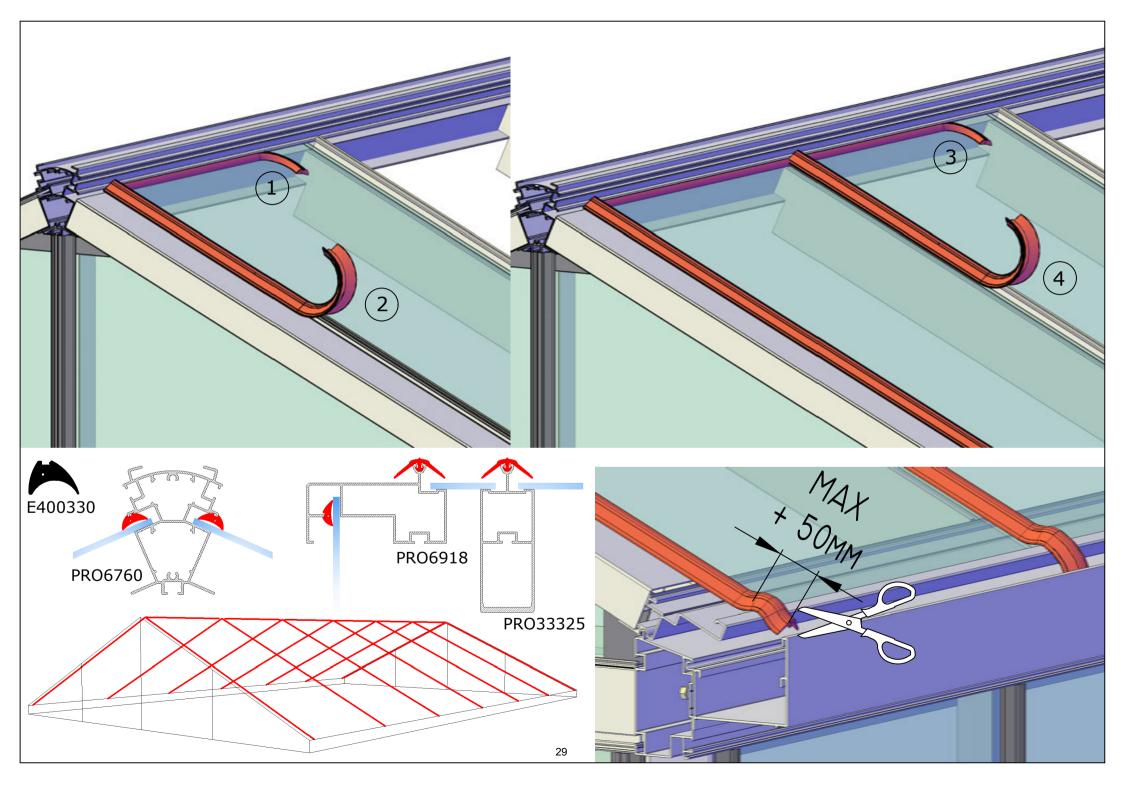








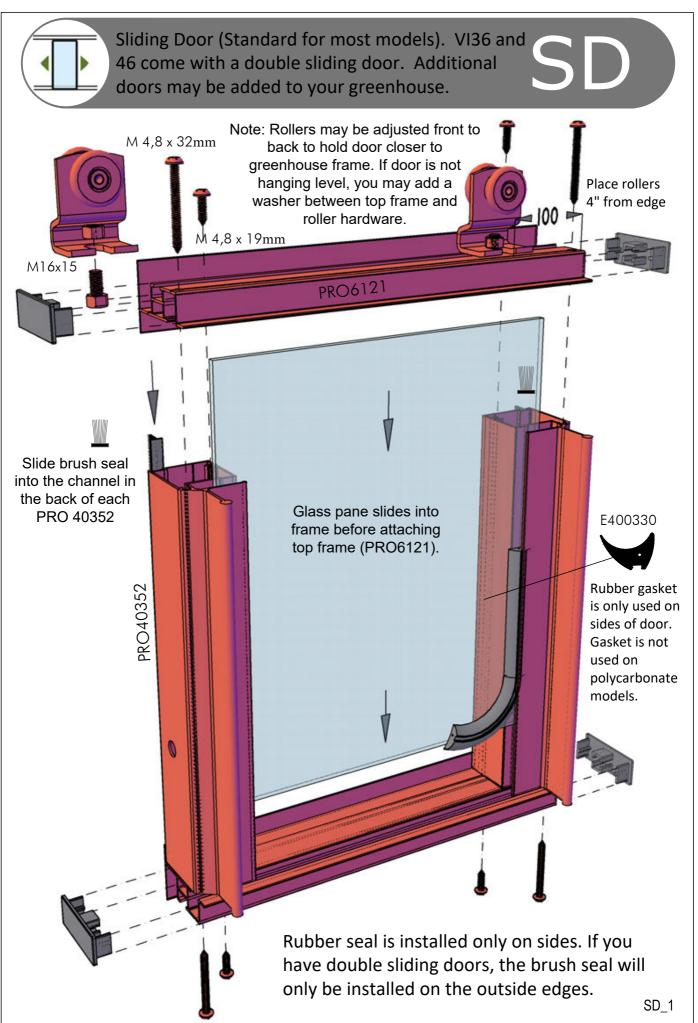


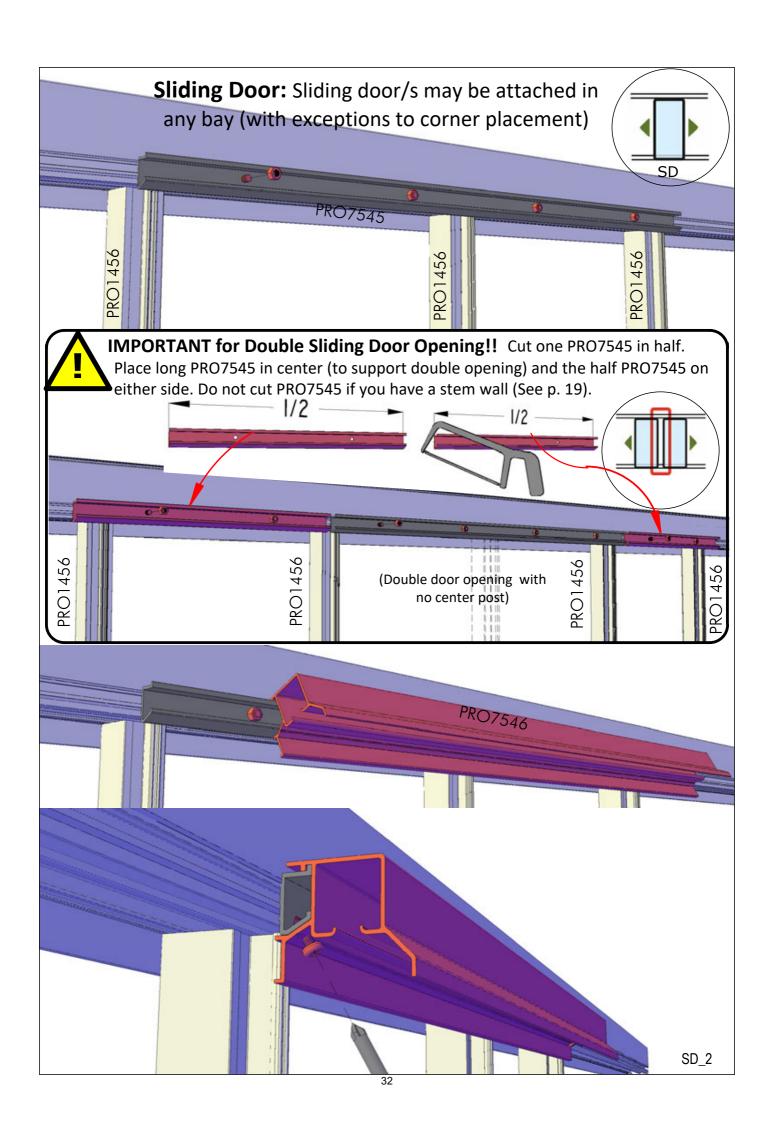


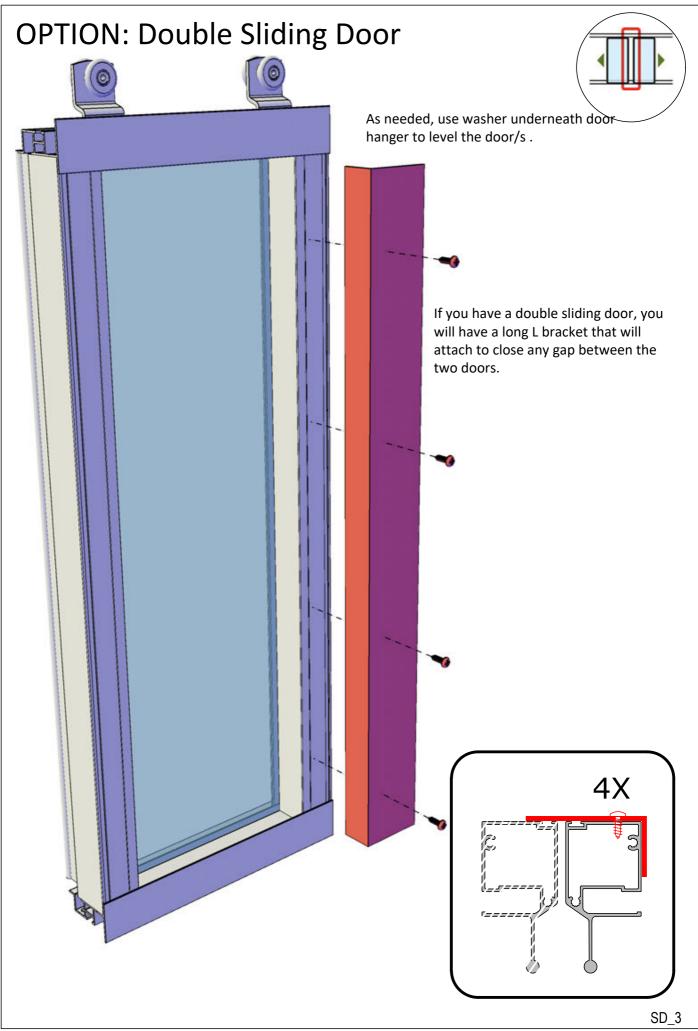
### **ACCESSORIES**

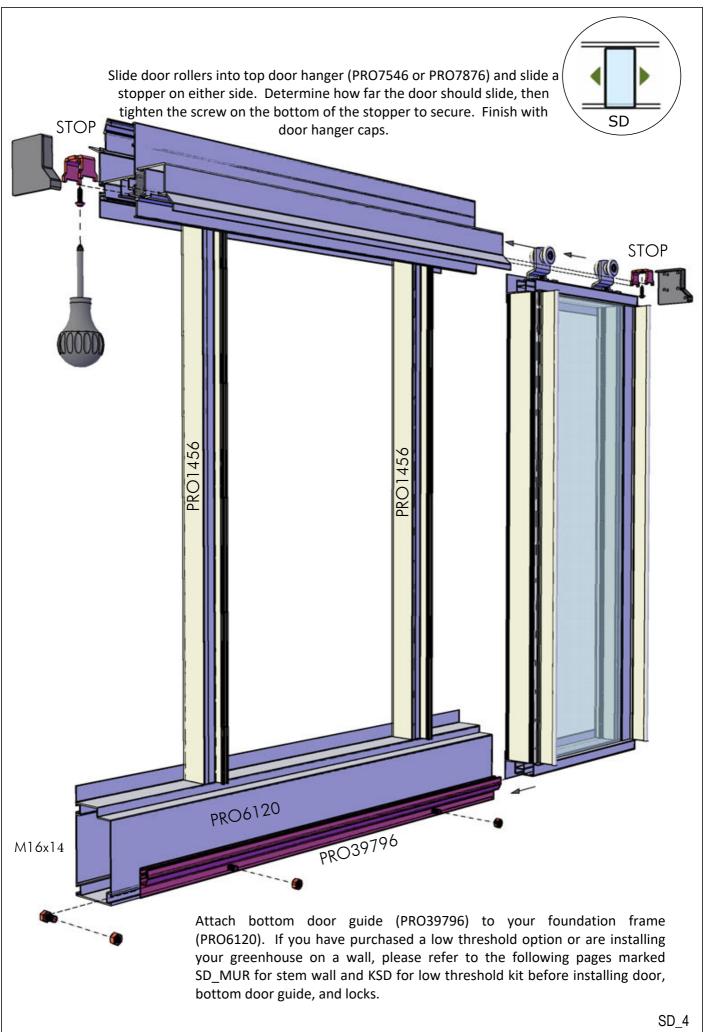
This section contains many of the optional accessories. You will have some, but likely not all, items seen in this section.

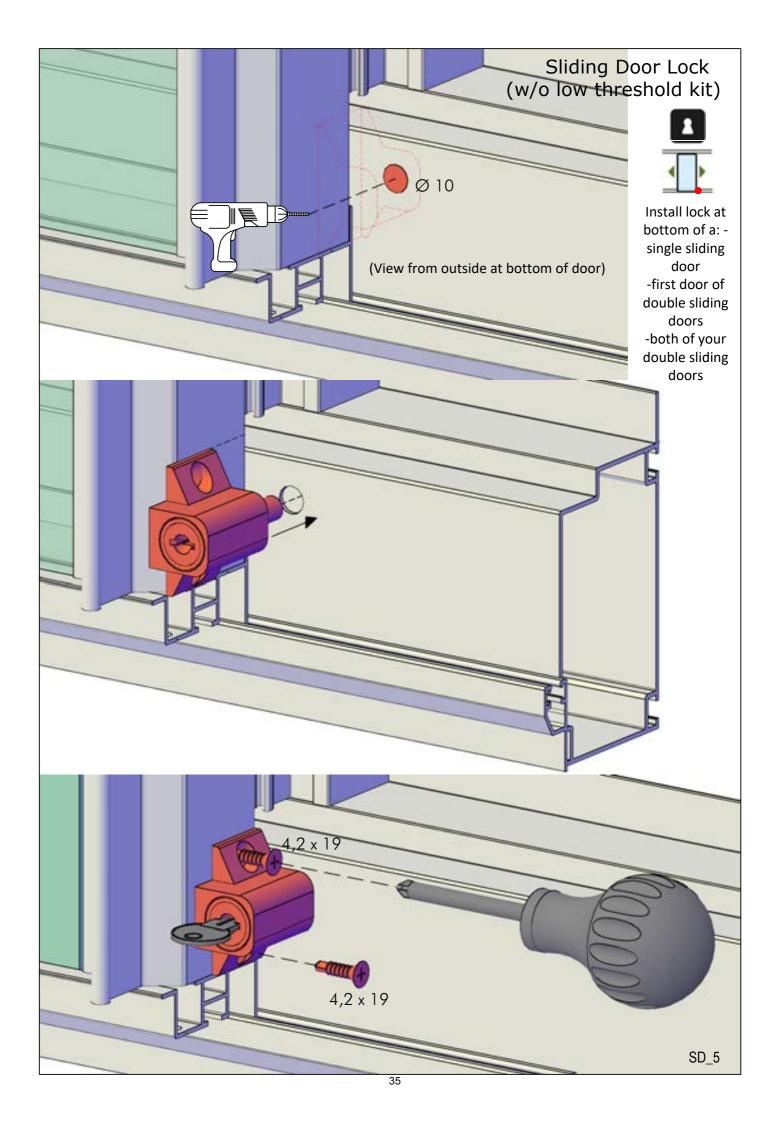
IMPORTANT: Find Janssens Accessory installation video on our site here: https://www.exaco.com/greenhouse-victorian.php It will be immensely helpful!

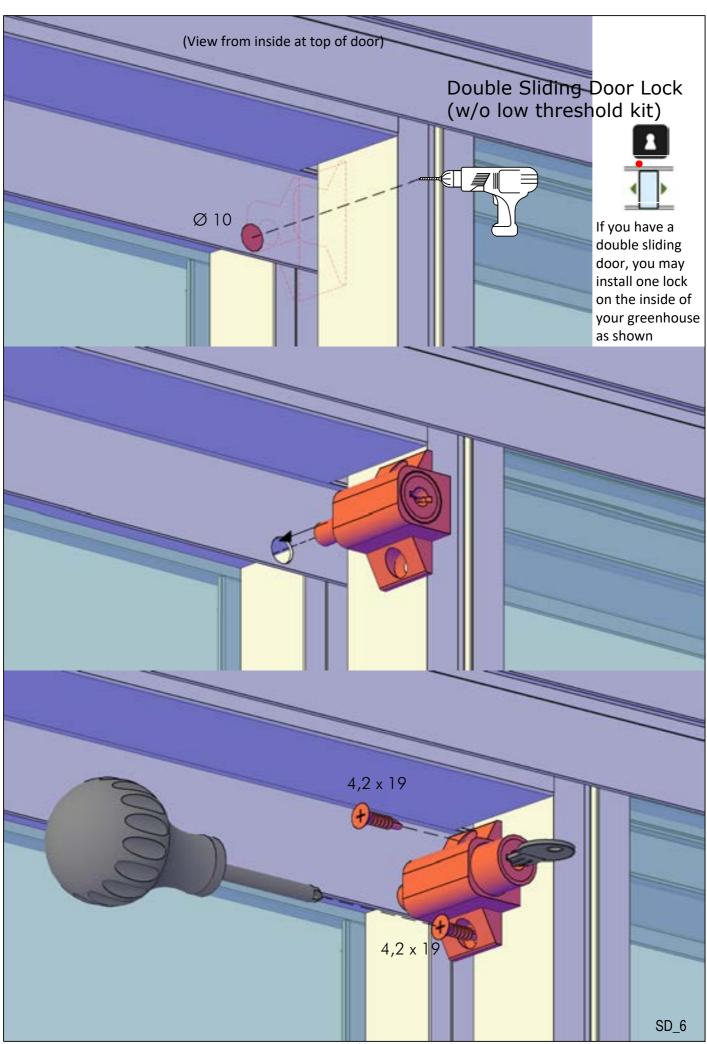


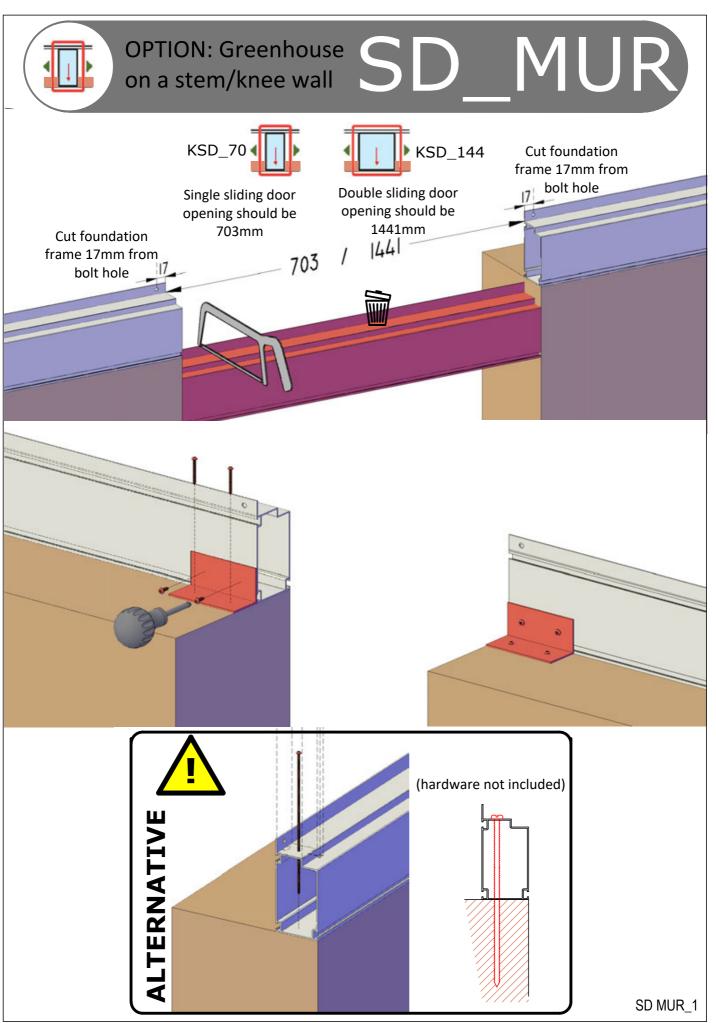


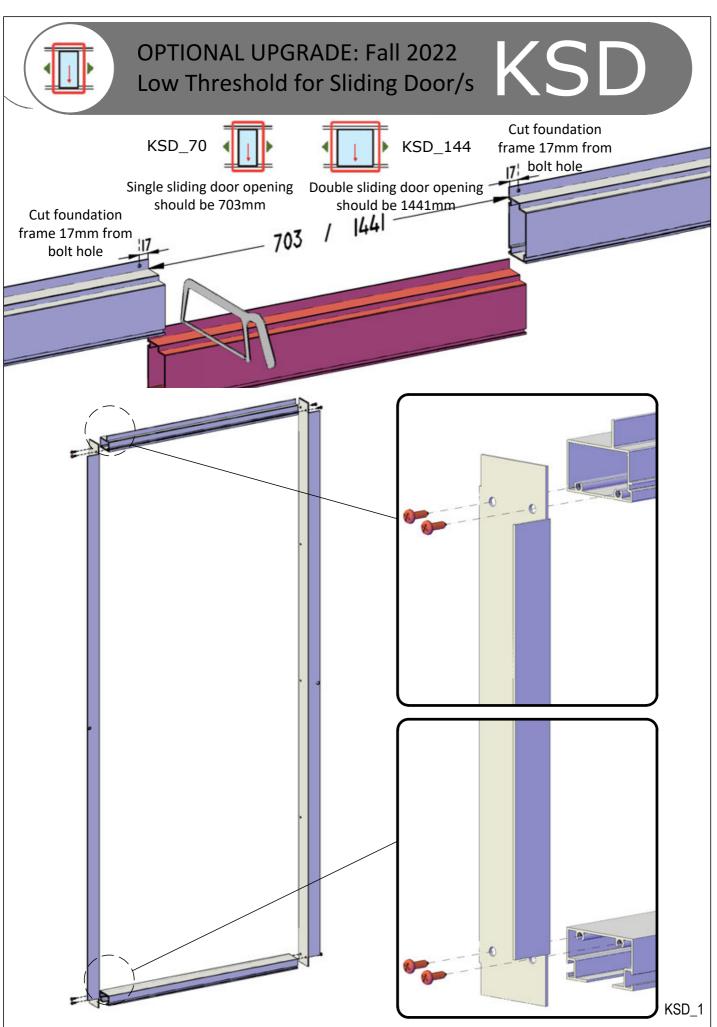


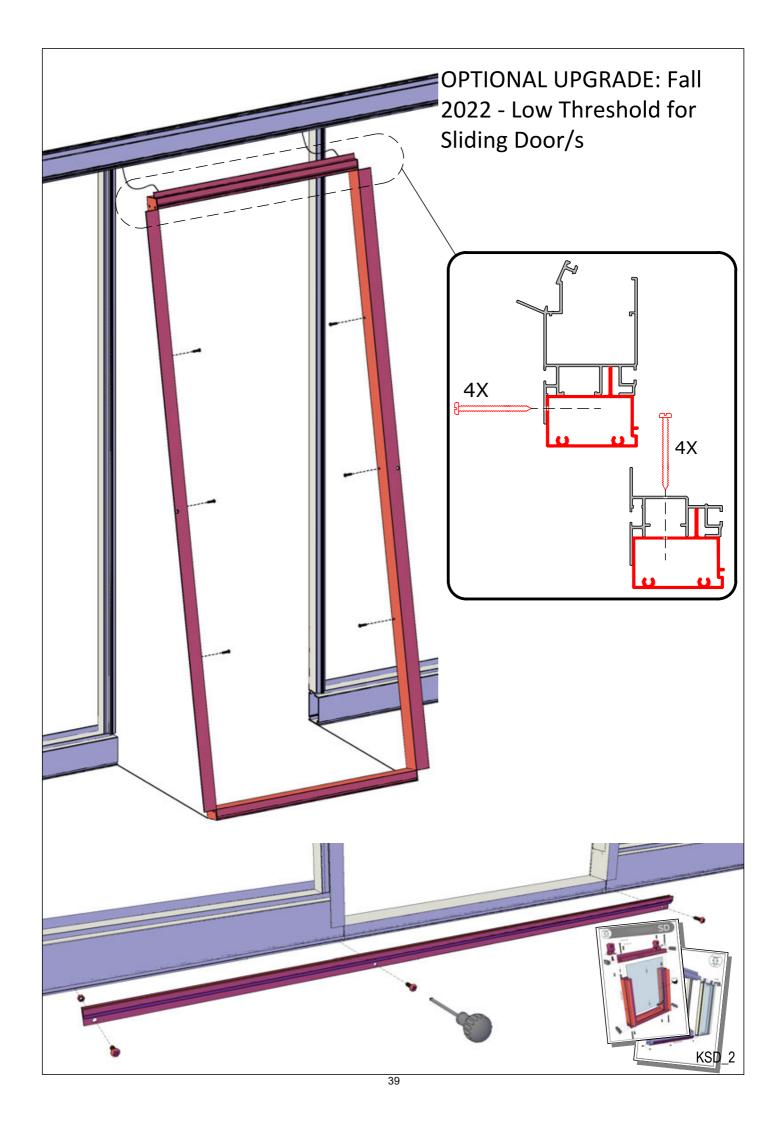


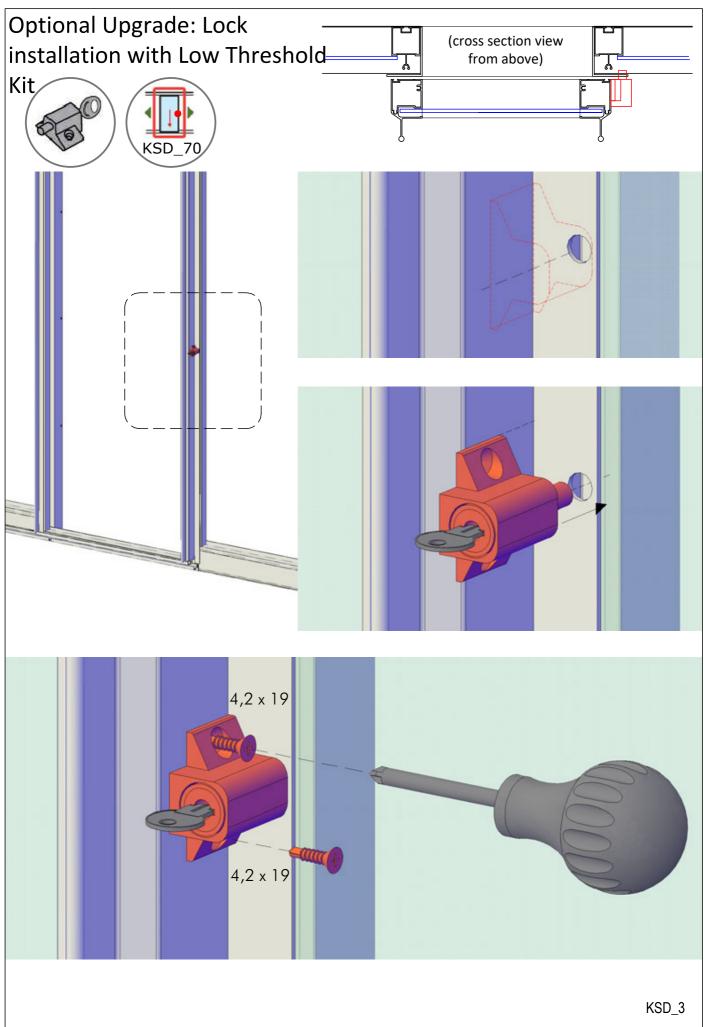


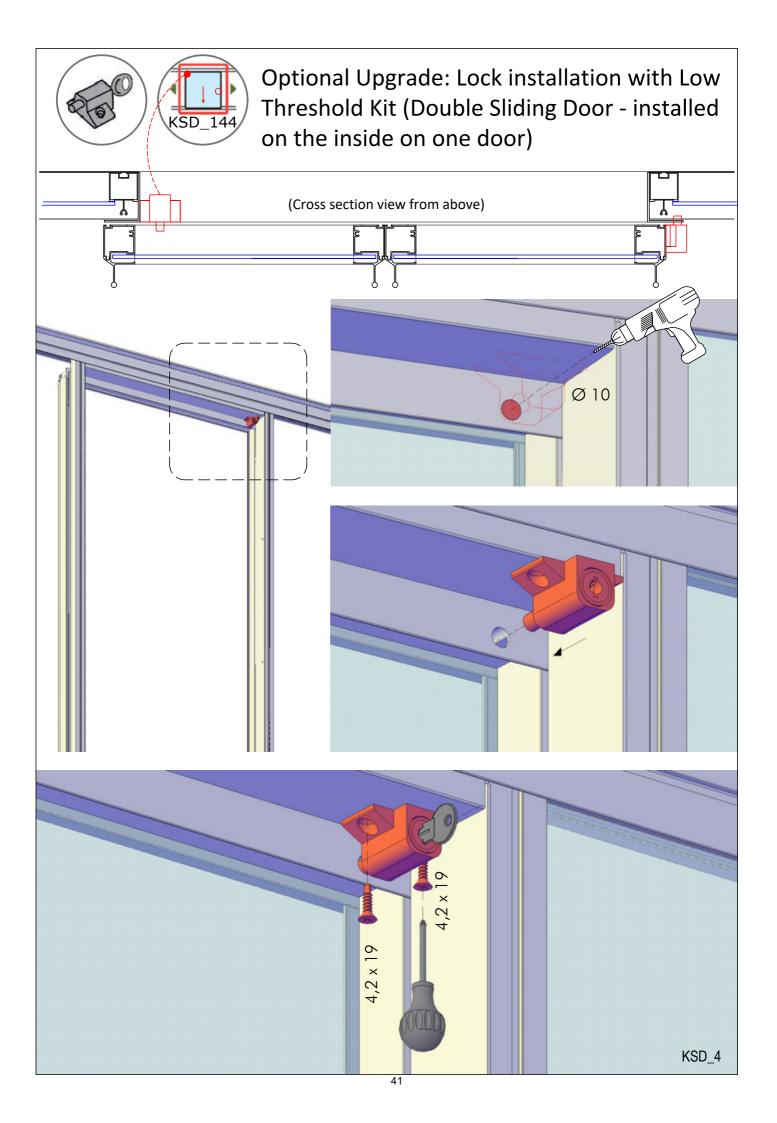


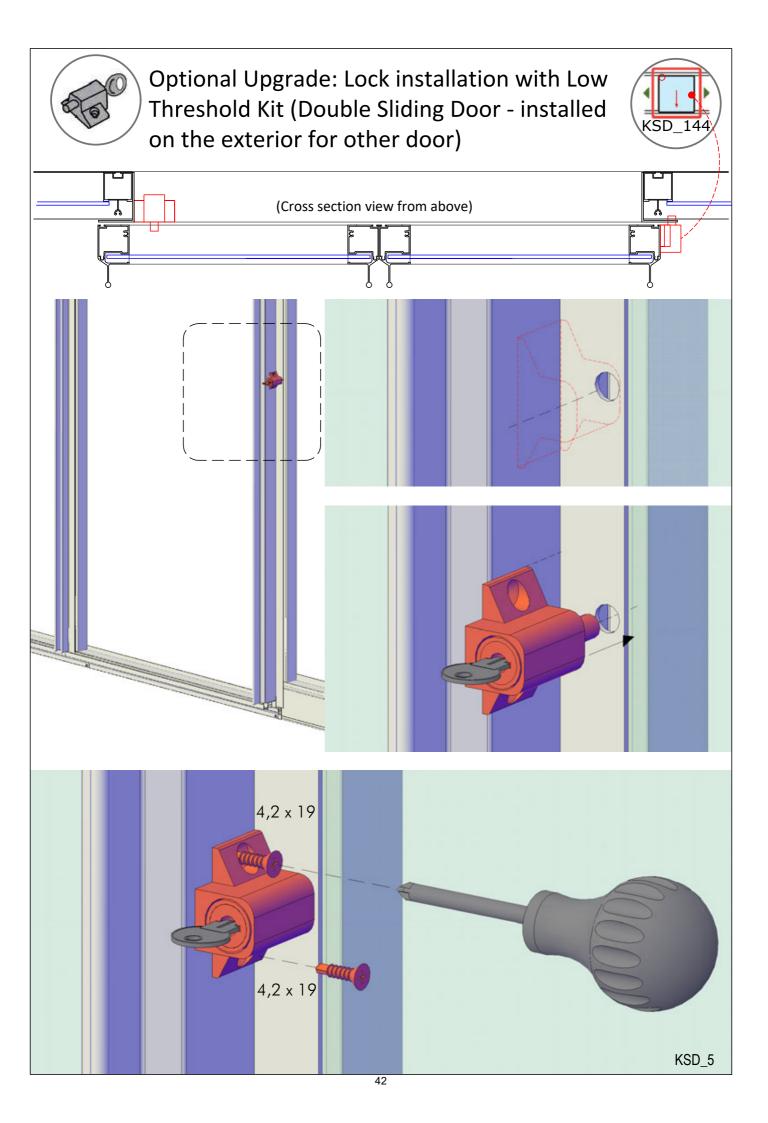


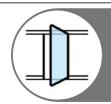












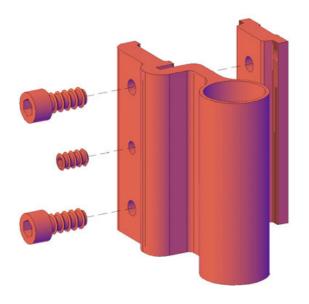
## OPTIONAL UPGRADE: Hinged Door

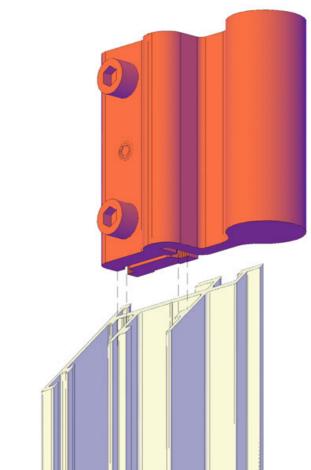
### HD

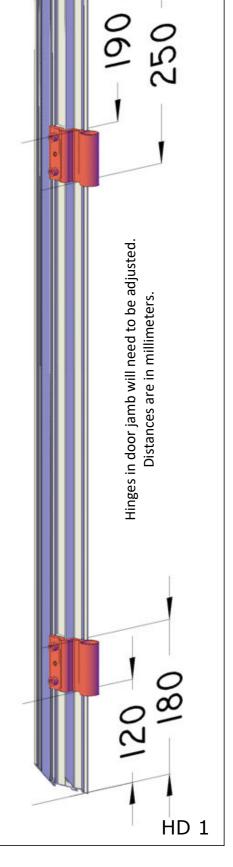


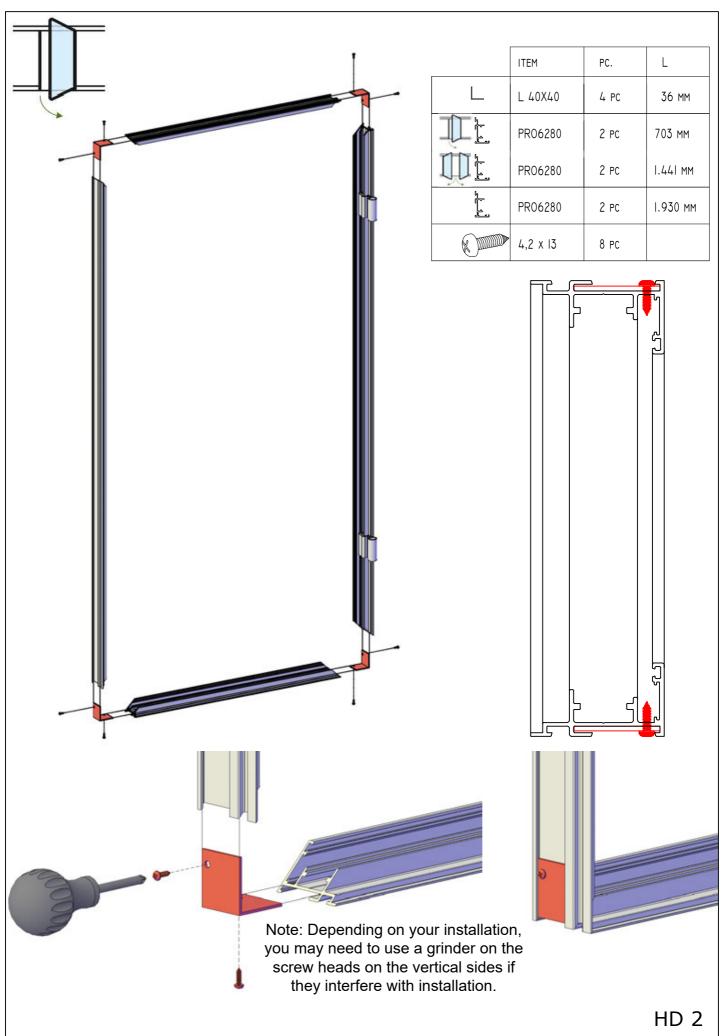
IMPORTANT: Find Janssens Accessory installation video on our site here:

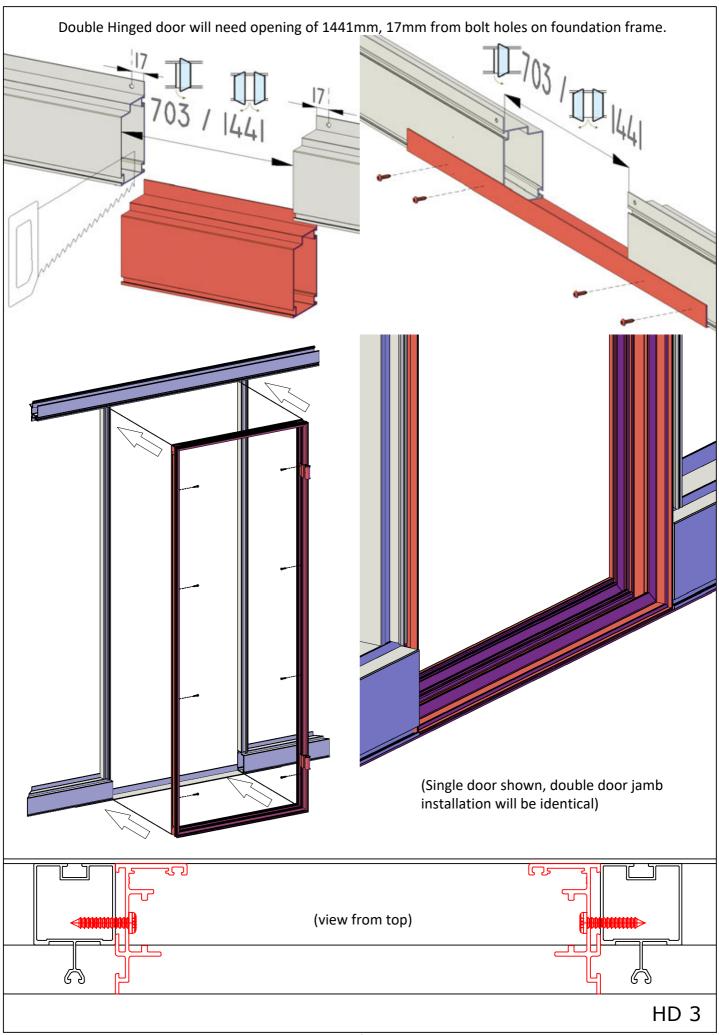
https://www.exaco.com/greenhouse-victorian.php

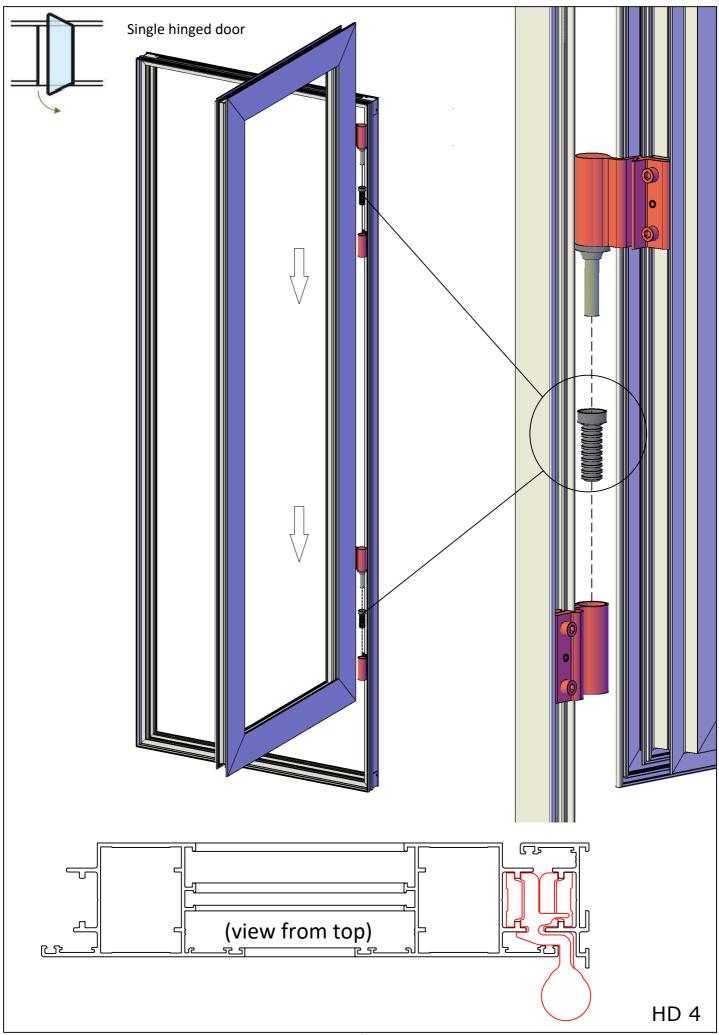


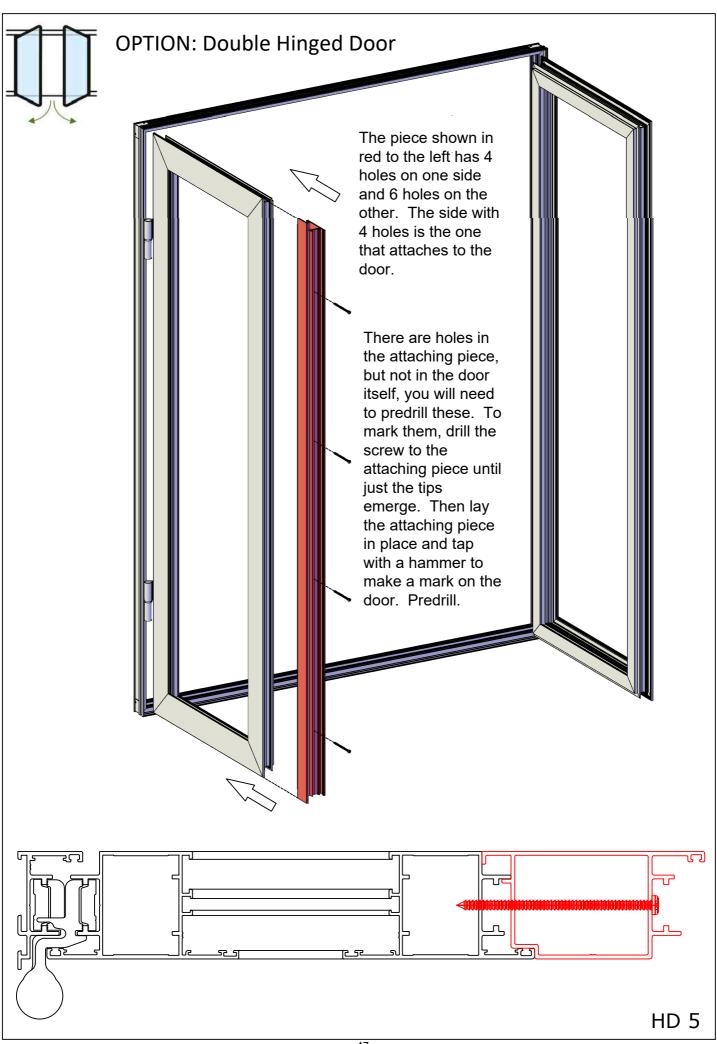


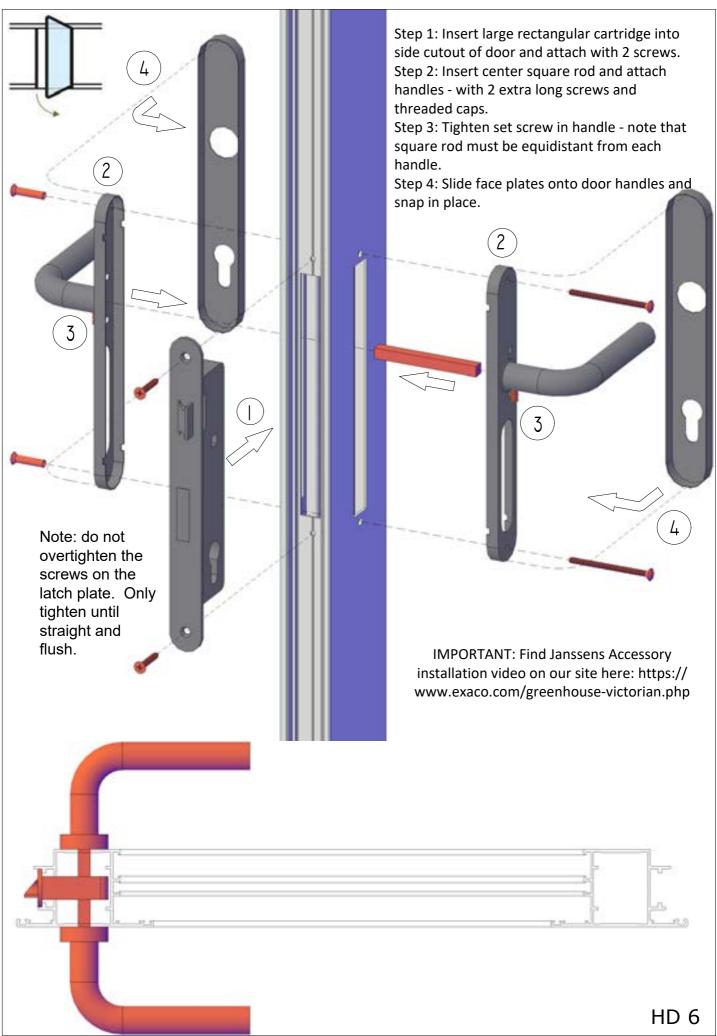


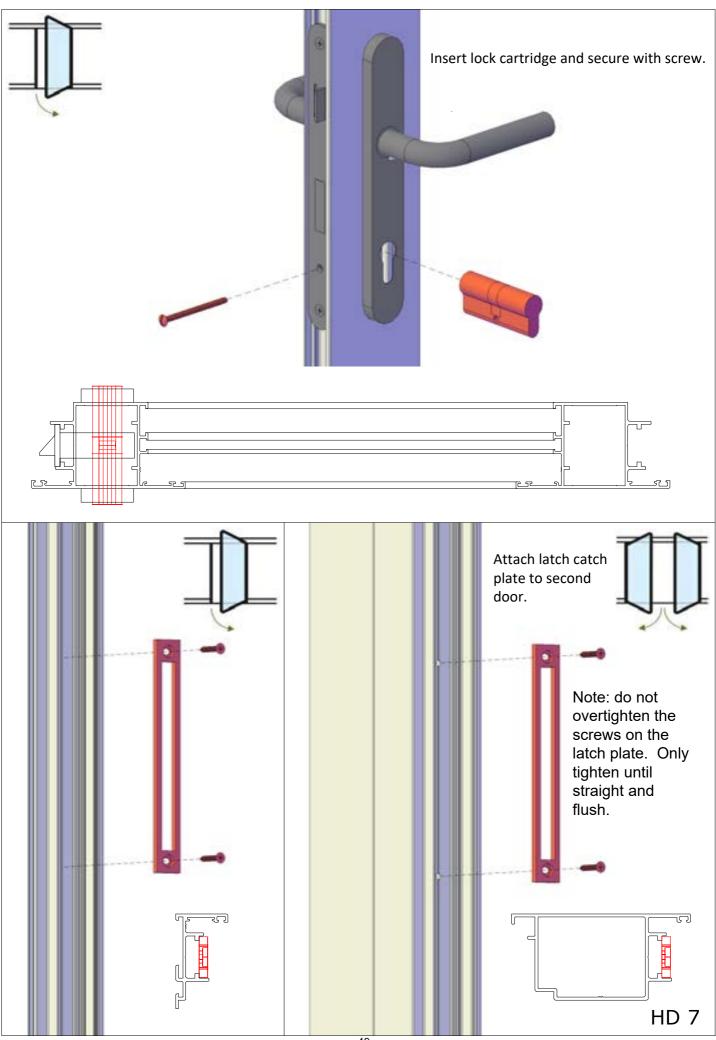


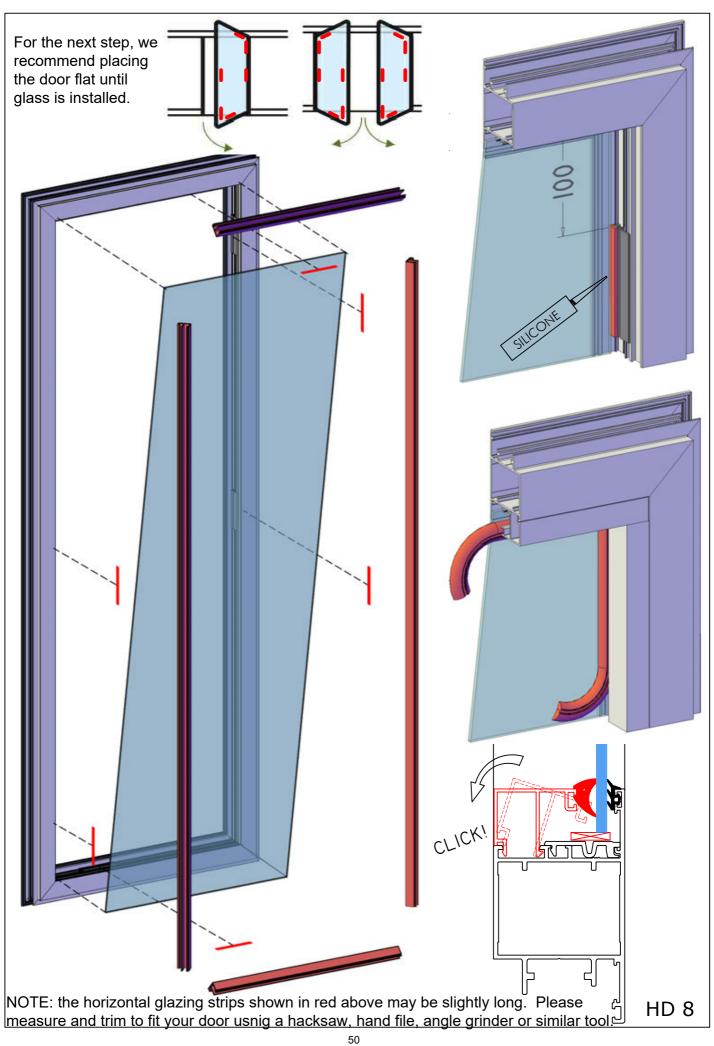


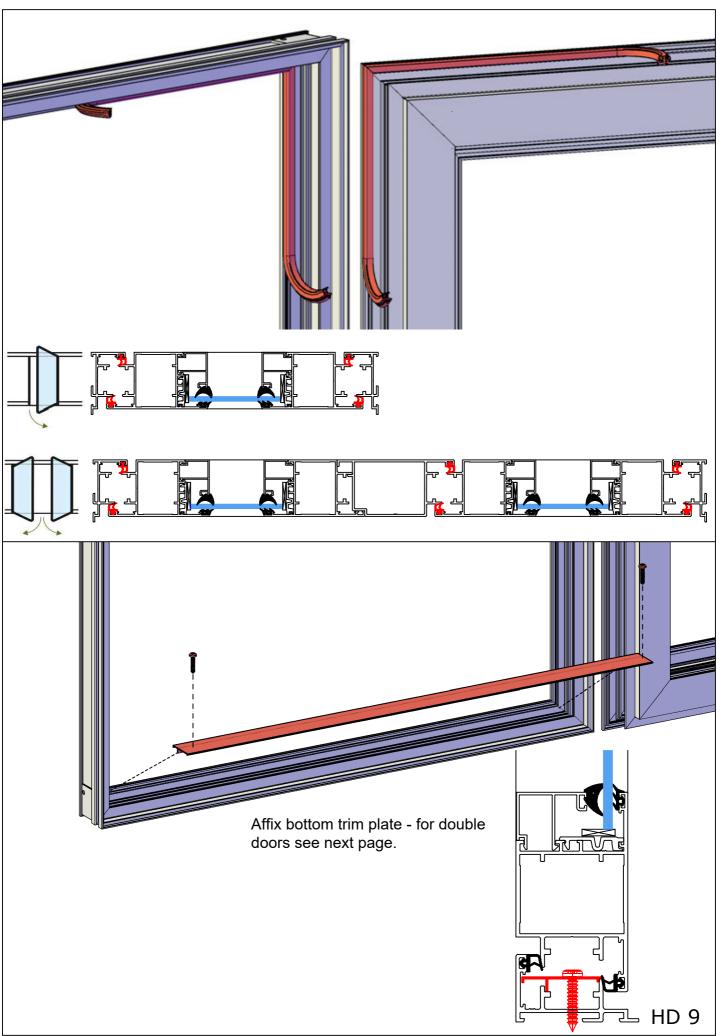


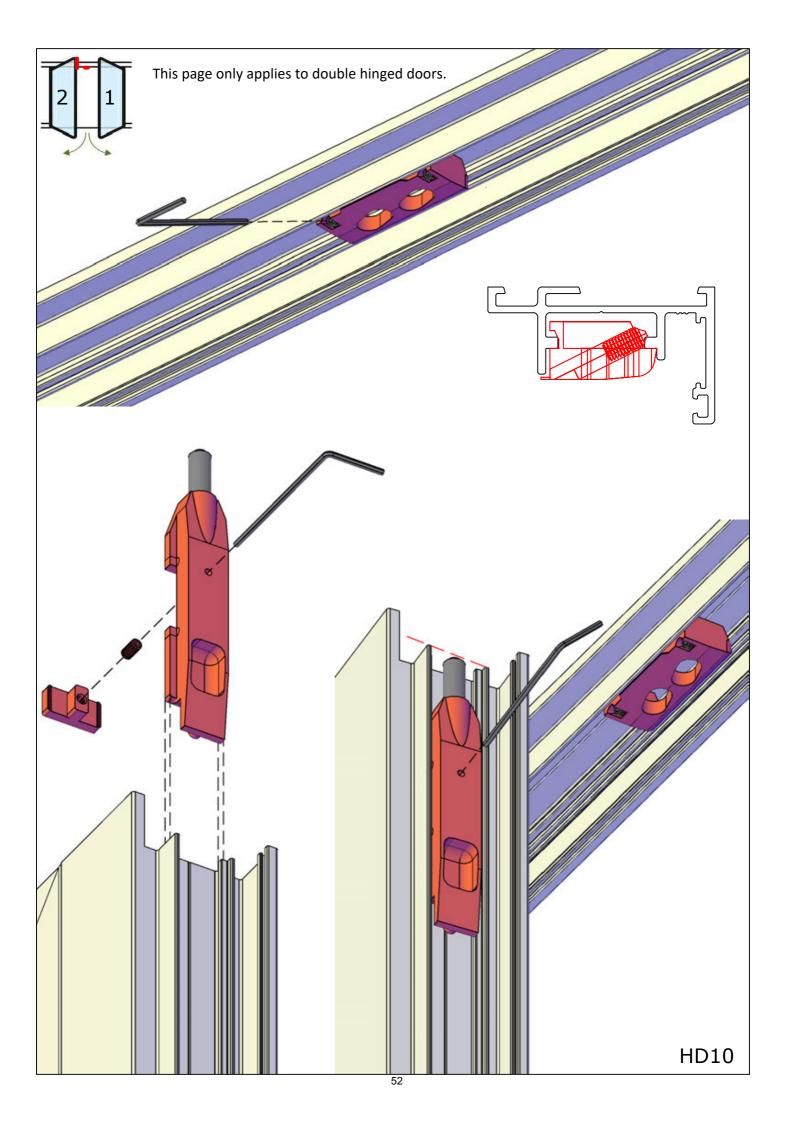


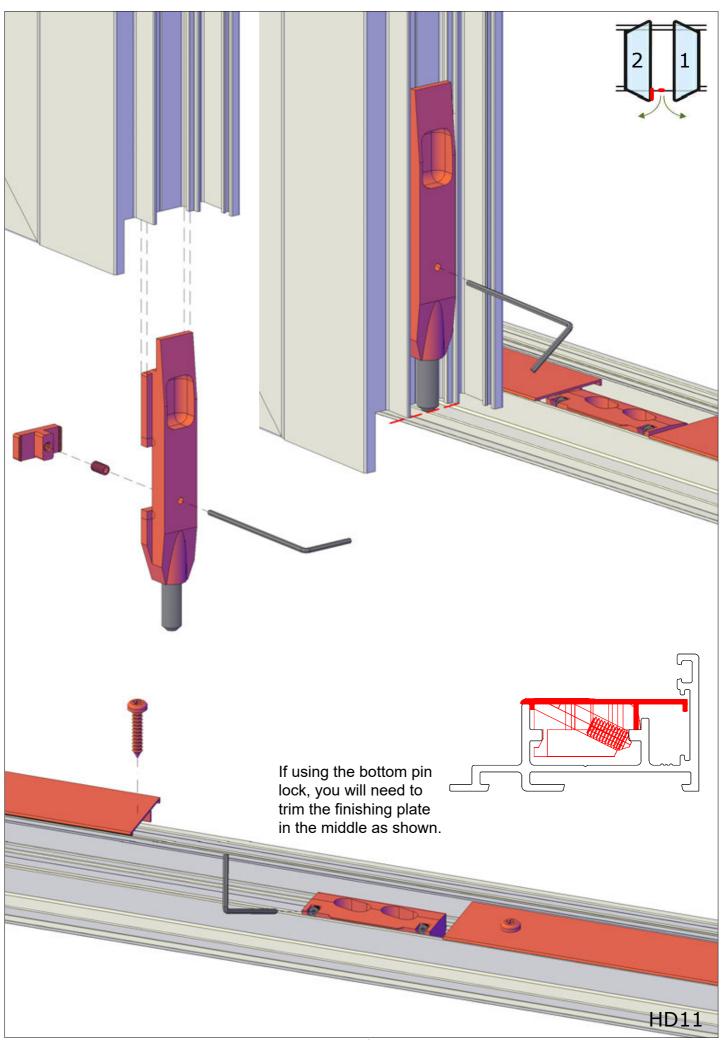


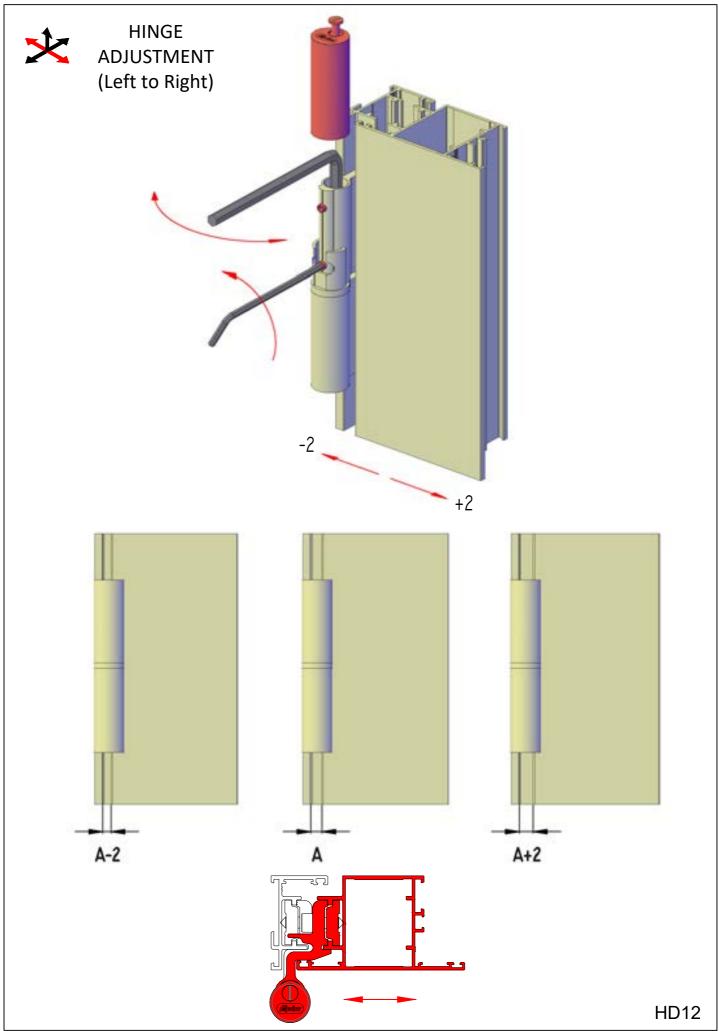


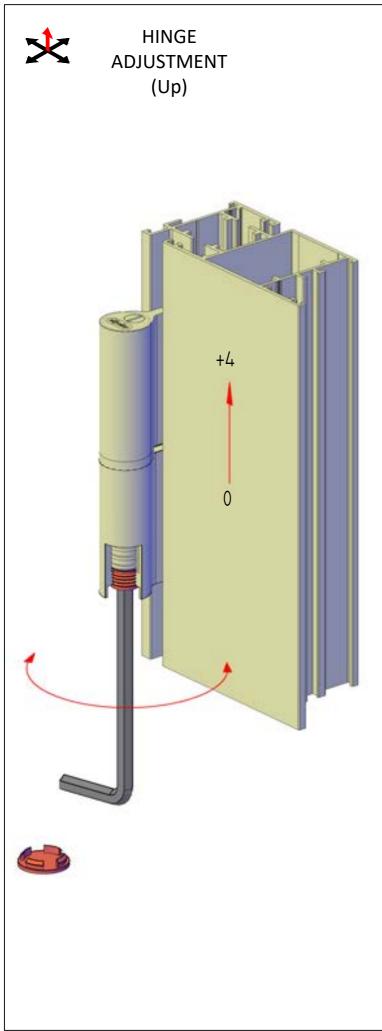


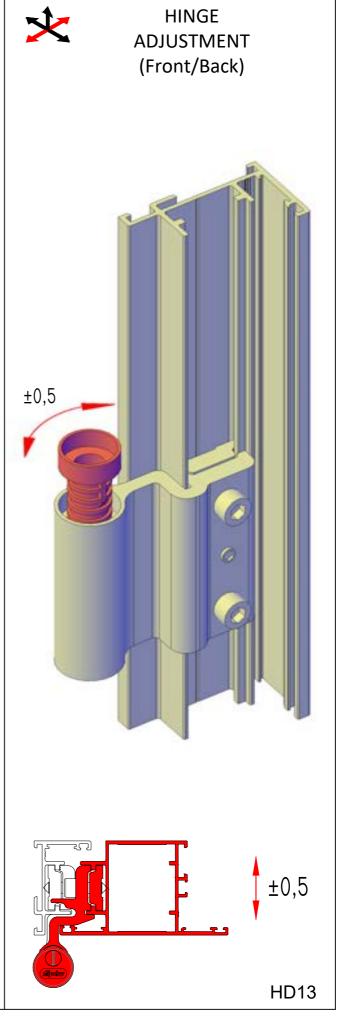


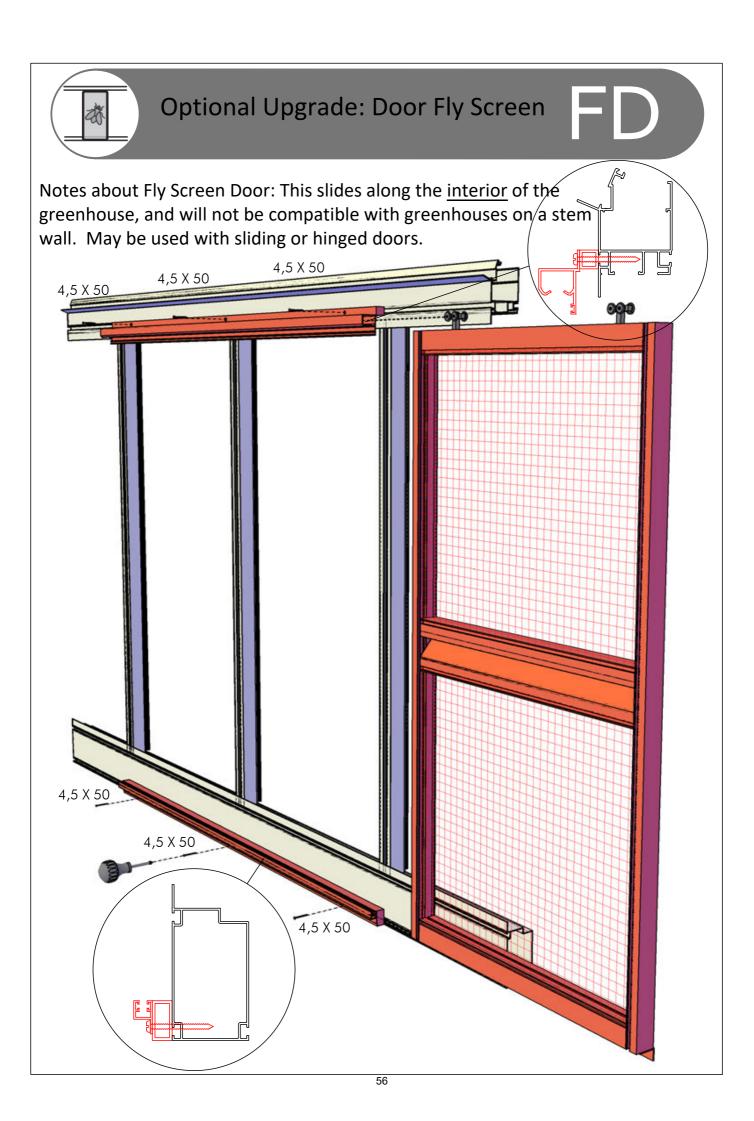


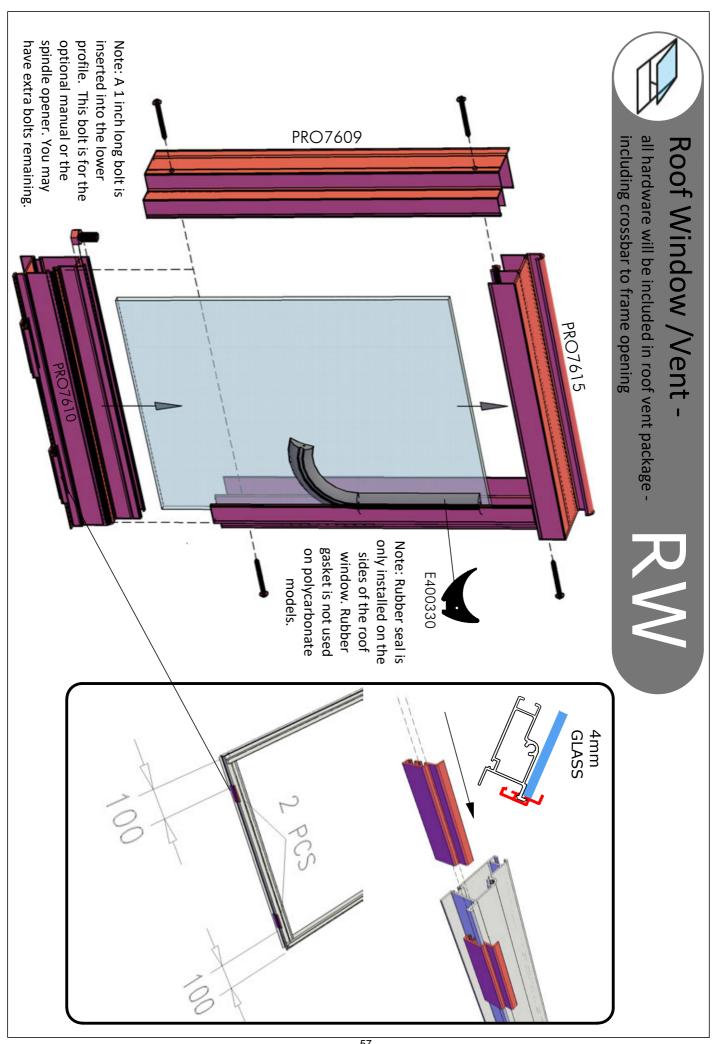


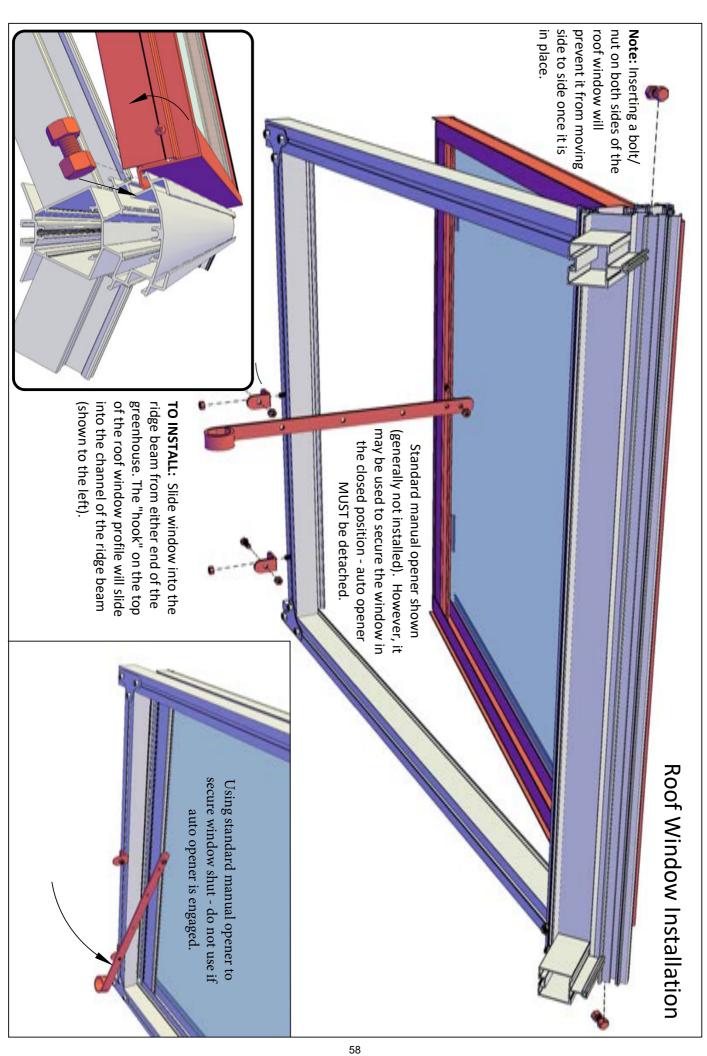


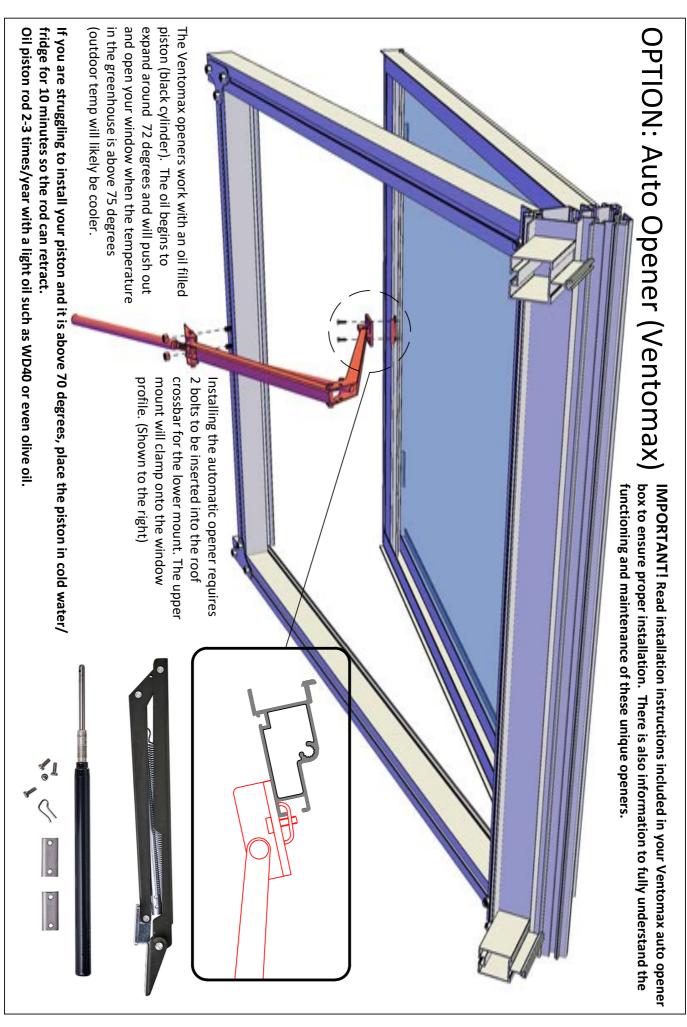


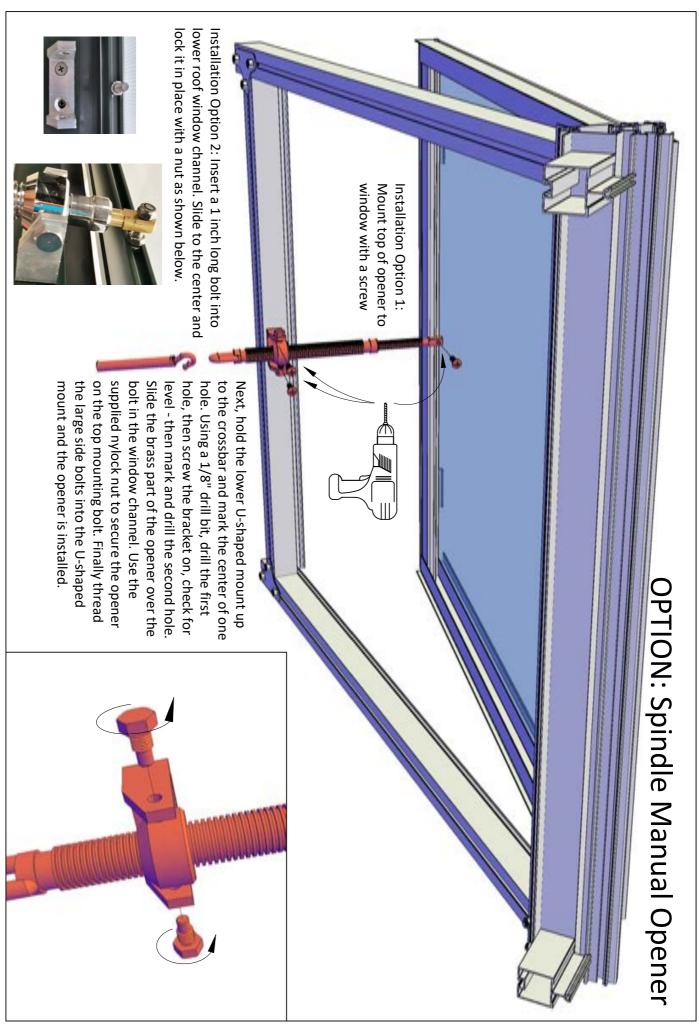


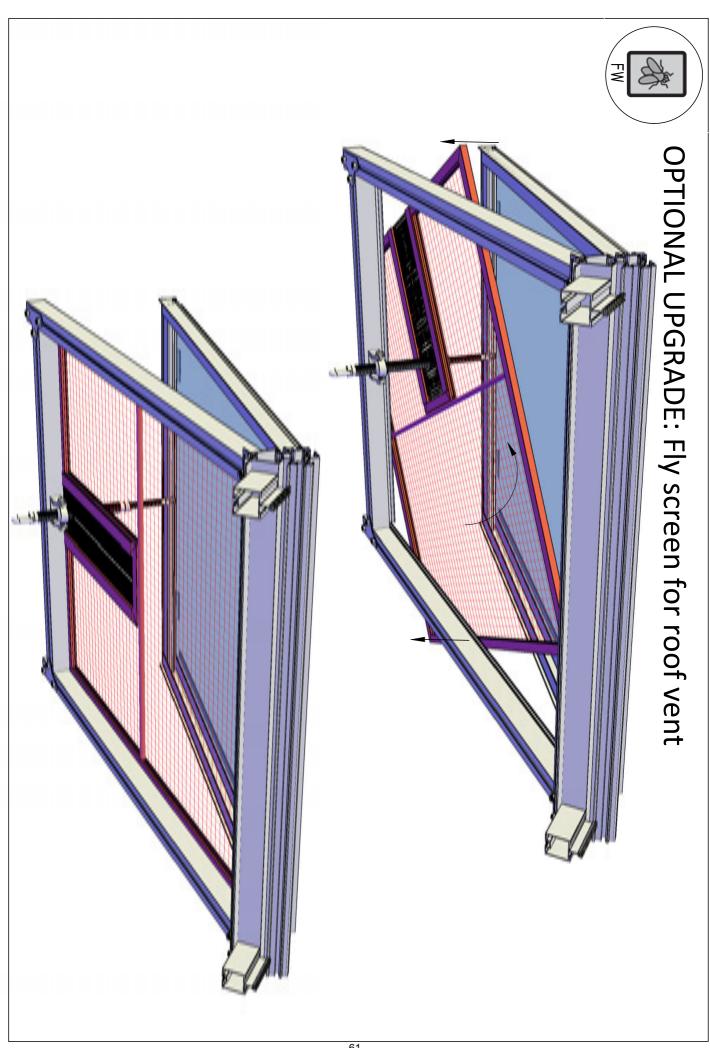












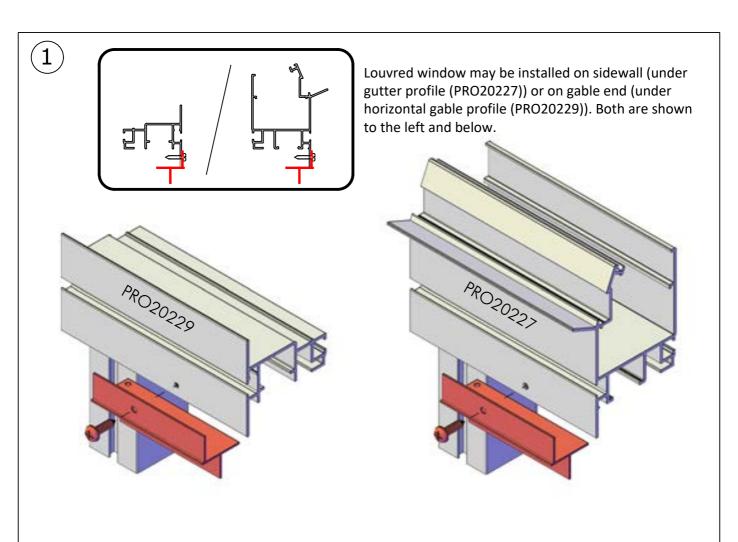


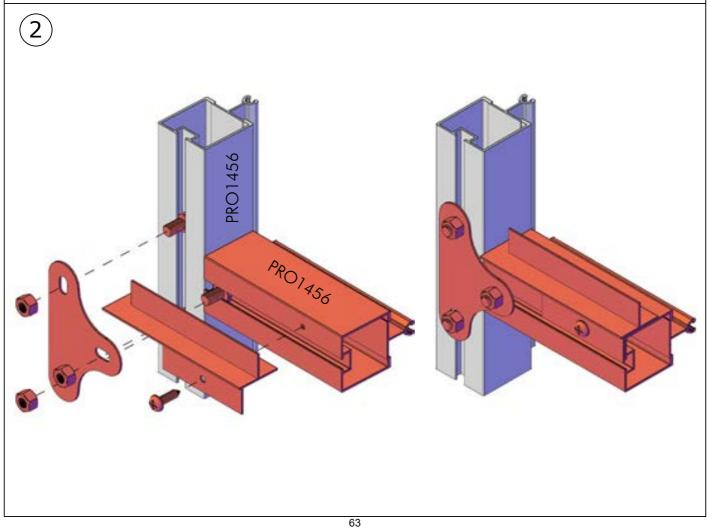
### Louvre Window - All Standard Royal models include one louvred window



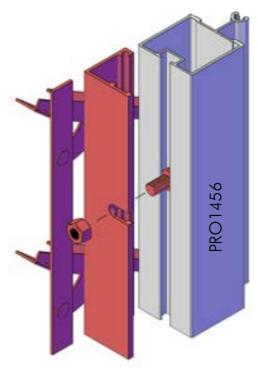
Note: All louvered window are black (even with green models)





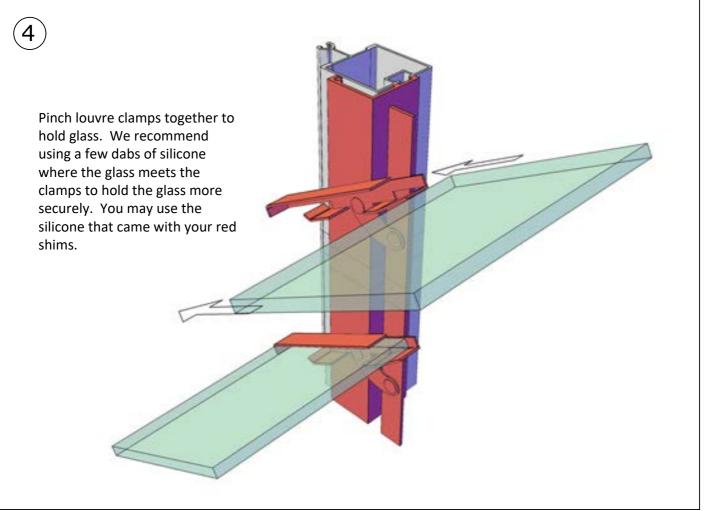






Insert a washer (not included) between black louvre frame and the greenhouse profile at all four bolt locations.

4X



#### **Louver Window Cover**

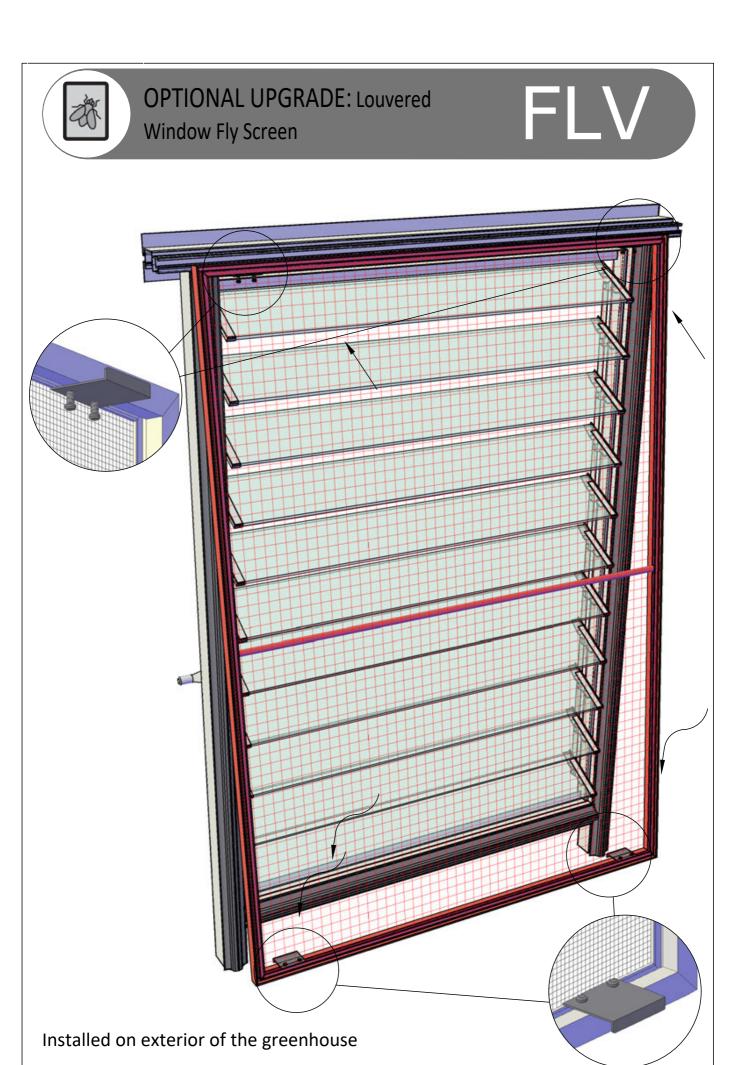
During cold weather, the louvered window may get drafty. Your kit includes as lexan cover to seal the louvers during this time.

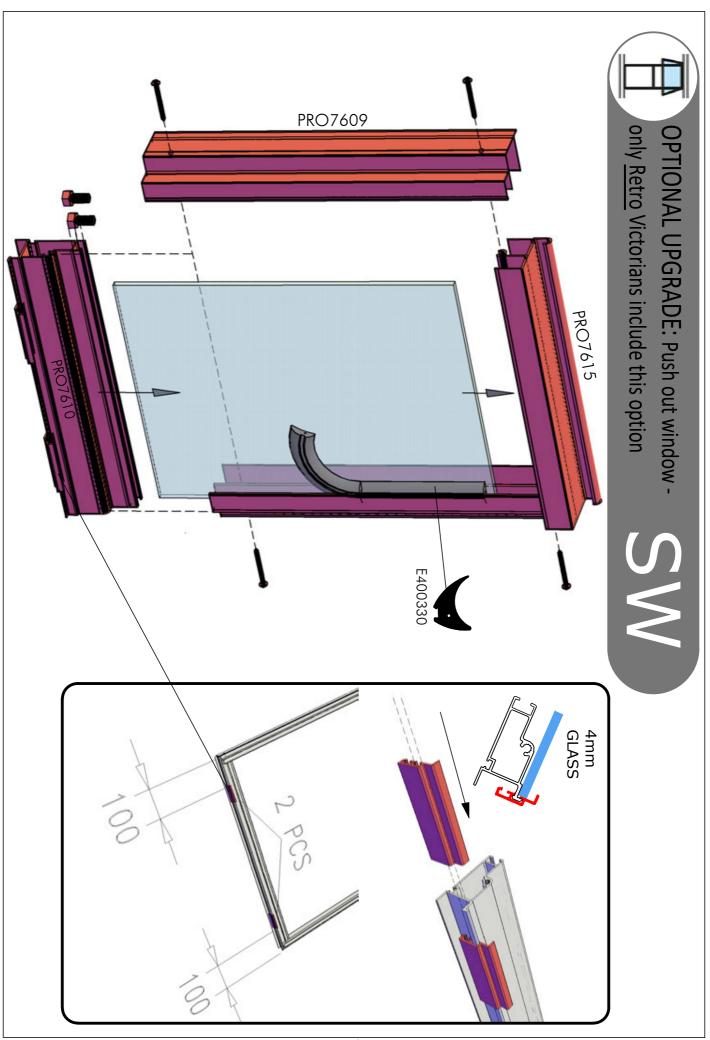
#### To install the Lexan panel:

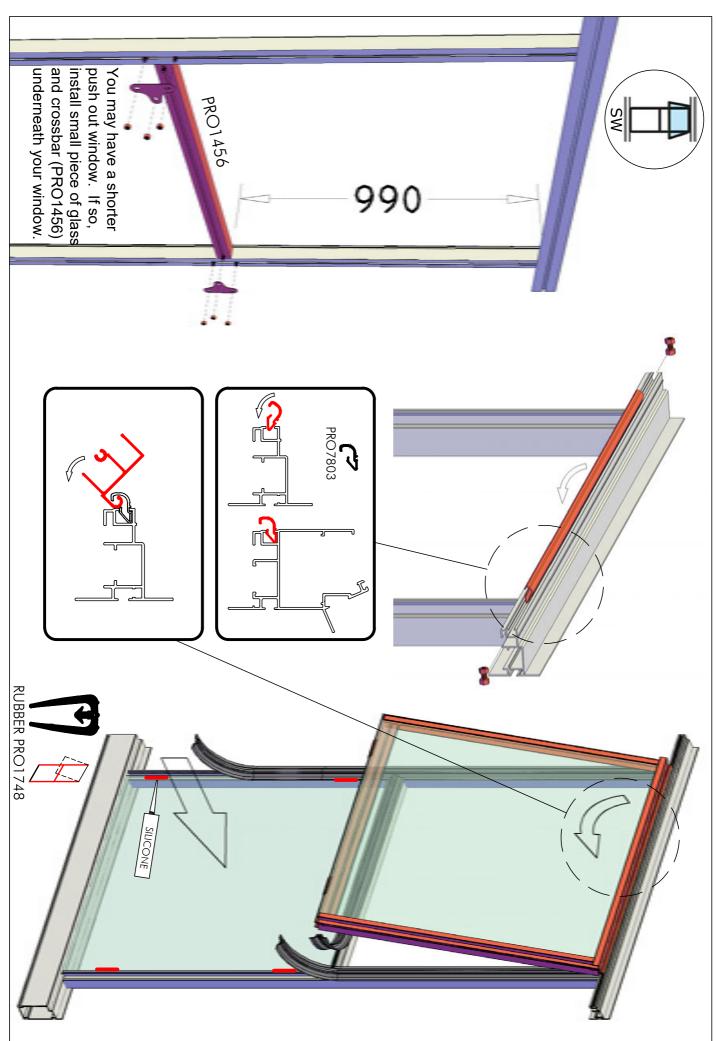
- Unscrew the piston from your auto opener
- Go outside the greenhouse and pull back the heavy duty rubber gaskets that hold in the panes of glass to the left, right, and bottom of the louvered window (see picture to the right)
- Place the lexan panel over the louvers as though it were a pane of glass and replace all the heavy duty gaskets (see photos below)

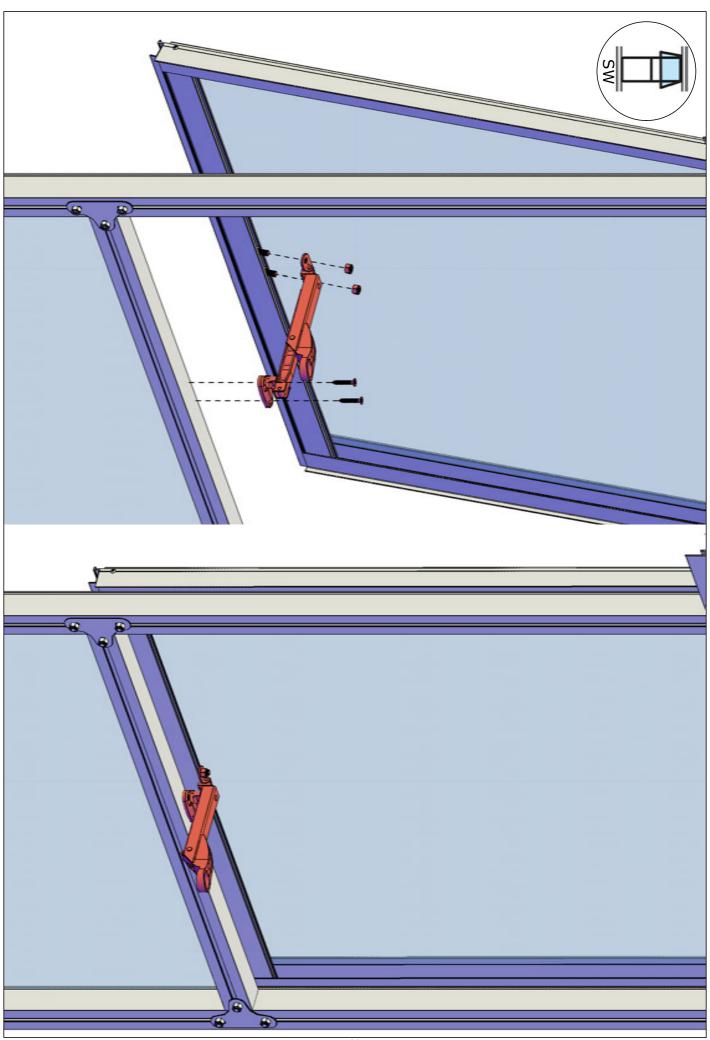


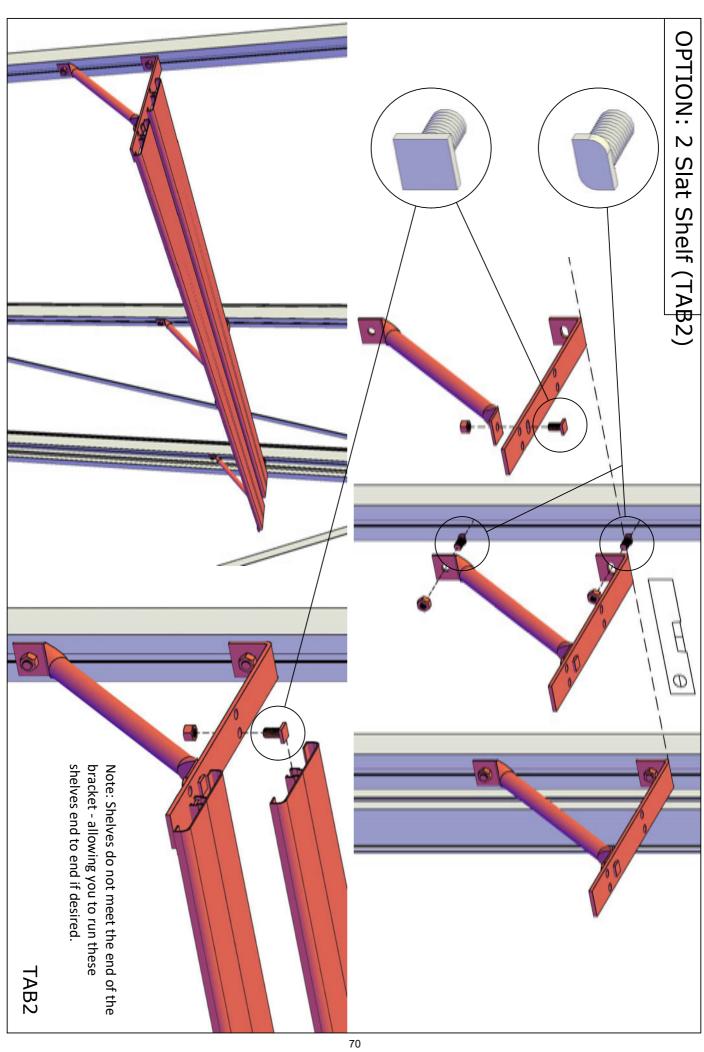


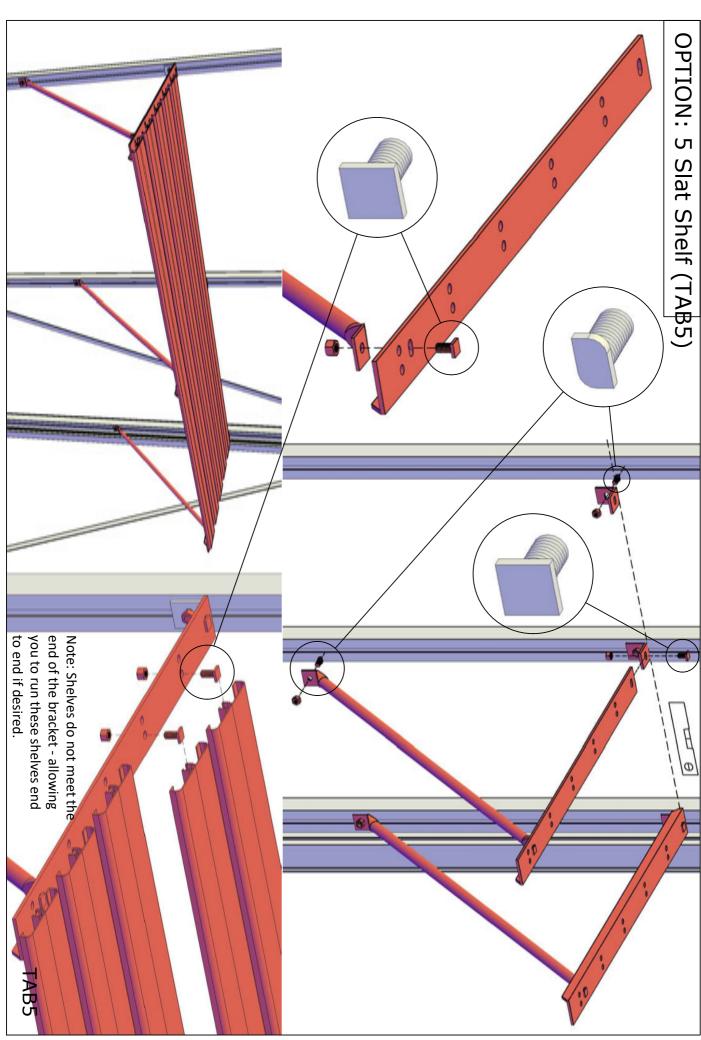














# Customer Service or Assembly Questions?

Give us a call
Toll free: 1-877-760-8500
customerservice@exaco.com
Exaco Trading
www.EXACO.com

Please watch our animated assembly video on our Exaco Trading Co
YouTube Channel.
Find the link at www.exaco.com

**Janssens NV** Mechelsesteenweg 388, B-2500 Lier Belgium (T) +32 15 30 67 80 (W) www.janssens-alusystems.be (E) info@janssens-alusystems.be

Janssens NV Mechelsesteenweg 388, B-2500 Lier Belgium (T) +32 15 30 67 80 (W) www.janssens-alusystems.be (E) info@janssens-alusystems.be