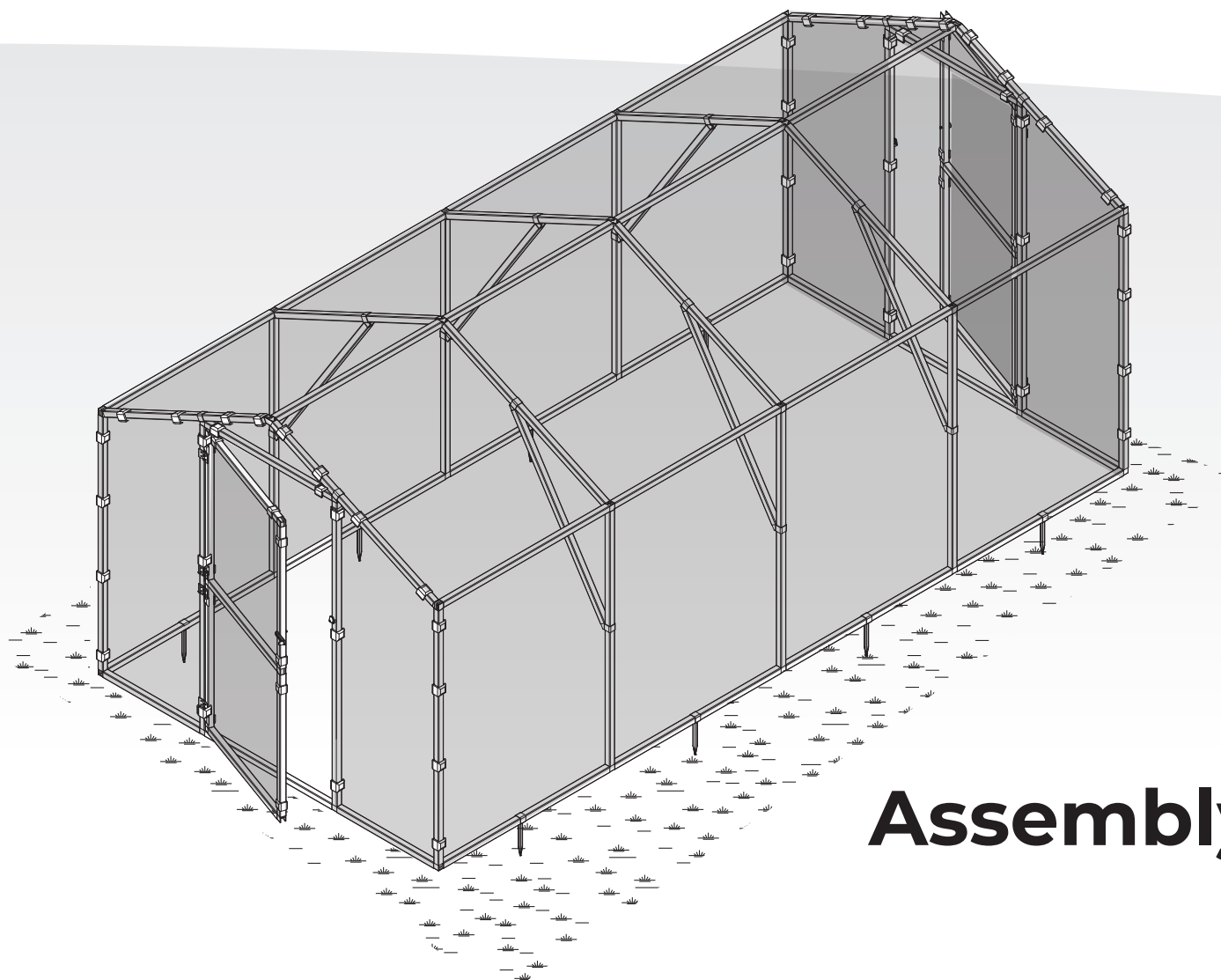


# Foil tunnel

## PEPPER PTF 4



Scan to see the assembly video

## Assembly manual

# Information on the foil tunnel

**Thank you that you have chosen PTF Polska tunnel. We believe that it will help you in growing your flowers and vegetables and that you will be satisfied a lot. We did our best so that the design and modern technical solutions are helpful in the cultivation and so that the assembly is simple and easy.**

## WARNING!

PTF POLSKA foil tunnels are not suitable for assembly in open spaces or locations where the structure will be exposed to strong winds. They must be assembled in a place protected against wind and not exposed to it directly – this will prevent its damage.

Do not leave the foil on the tunnel in the winter period because it may be damaged due to the pressure of snow.

Do not tie up the shrubs with crops to the framework (e.g. tomatoes) – this may impair the structure greatly.

---

Safe use rules:

1. The tunnel is dedicated only to plant growing.
  2. Dig the foil excess in the ground – this will prevent the tunnel from being caught by the wind.
  3. Mount the structure in the place not exposed to strong wind blows; avoid slopes and open spaces.
  4. Do not assemble the tunnel in strong winds and in other adverse weather conditions.
  5. Keep children away from the assembly site because the set includes small elements and foil bags which may lead to choking or suffocating.
  6. Check the stability of the tunnel regularly, especially after storm winds. If you notice any damage, replace a damaged element or disassemble the structure.
  7. Use assembly tools specified in the manual and wear protective gloves and glasses during the tunnel assembly and maintenance.
  8. Avoid using mowers and mechanical scythes near the structure.
  9. Do not keep hot objects, especially hot barbecue equipment, etc. in the tunnel.
  10. Remove the foil from the tunnel for the winter season and secure the structure so that it is not caught by the wind.
  11. Do not climb the structure roof.
  12. Do not leave children unattended in the tunnel because the door may close and prevent children from exiting the structure.
  13. Do not use open flame in or near the structure.
  14. Do not load roof panels additionally (with the exception of tied-up plants).
  15. The tunnel cannot be used in the public space.
- 

## Follow the OHS Rules



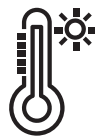
Wear protective gloves during the assembly



Wear protective glasses during the assembly



Provide help from the assistant during the assembly



The temperature in the tunnel is high

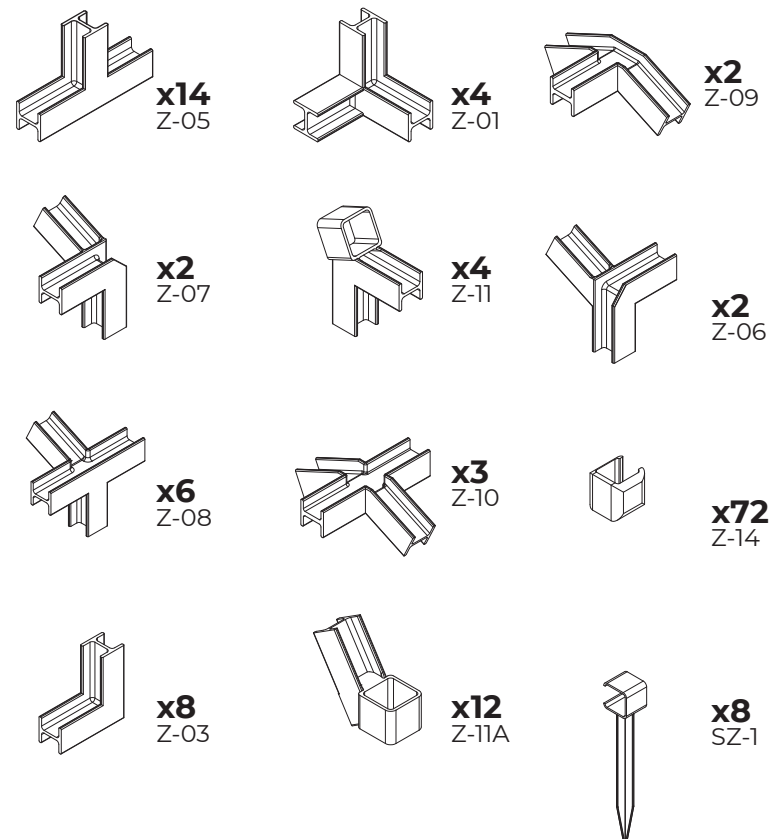
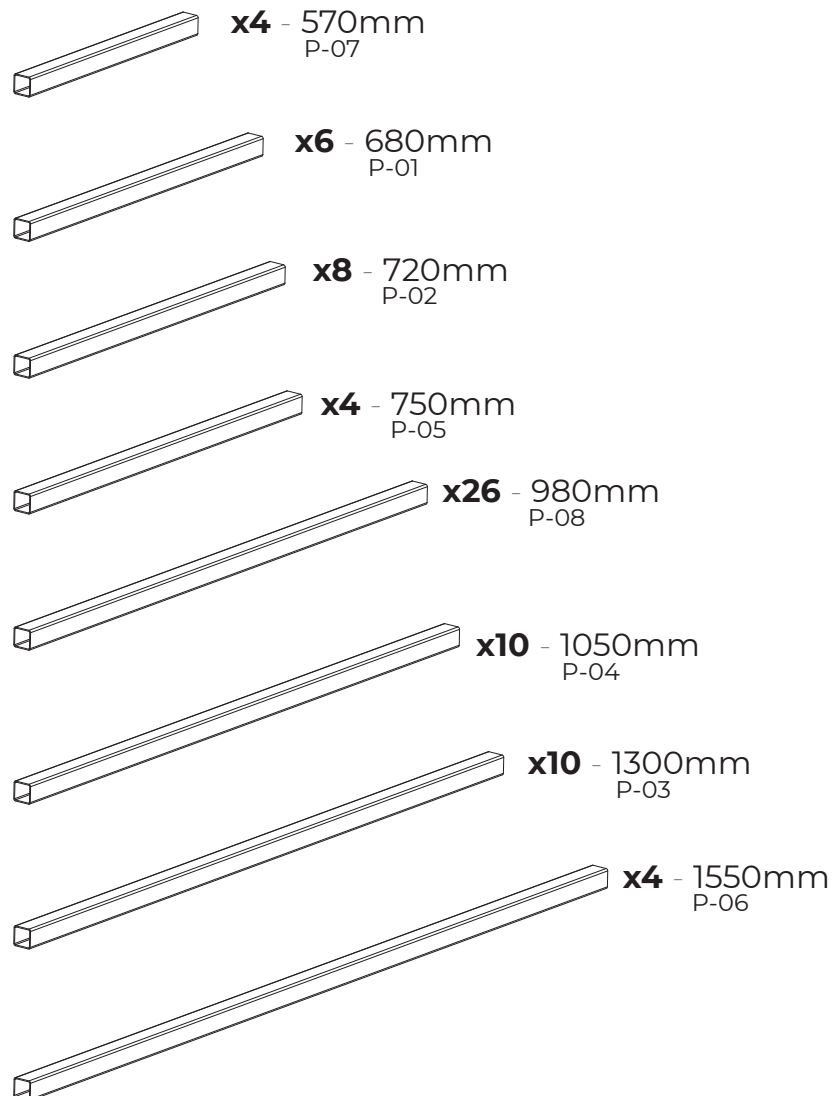


Perform assembly on days which are not windy



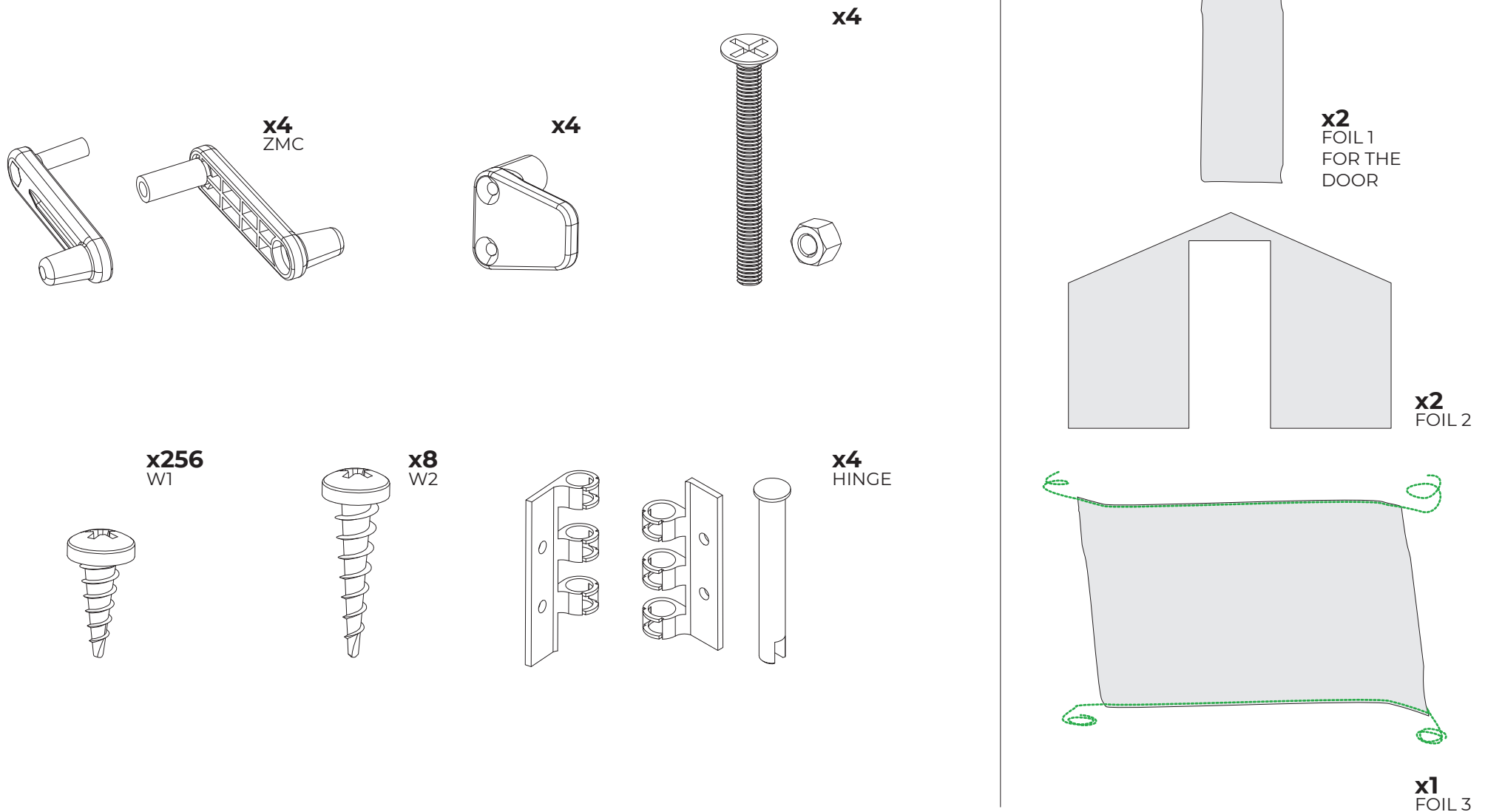
It is prohibited to have the structure assembled by drunk and intoxicated personnel

# List of elements



CHECK WHETHER THE PACKAGING INCLUDES ALL THE ELEMENTS.  
We recommend elements sorting before their assembly. This will facilitate assembly works.

# List of elements

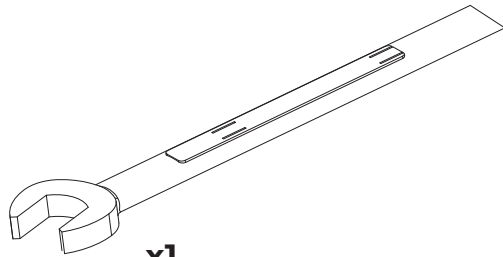


CHECK WHETHER THE PACKAGING INCLUDES ALL THE ELEMENTS.  
We recommend elements sorting before their assembly. This will facilitate assembly works.

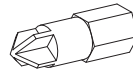
# Tools



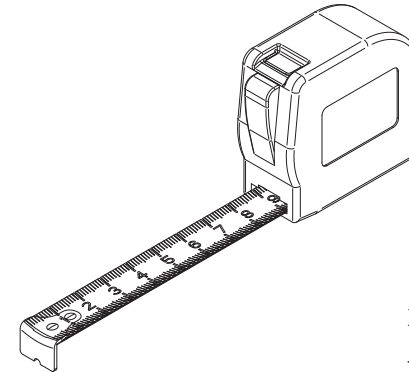
The DIY assembly foil tunnel lacks some tools.  
Provide necessary tools before starting work.



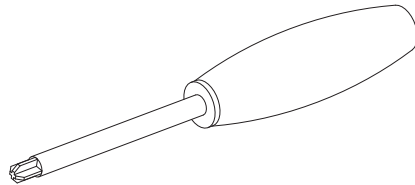
**x1**  
SPANNER 6



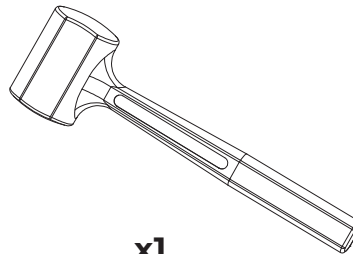
**x1**  
BIT



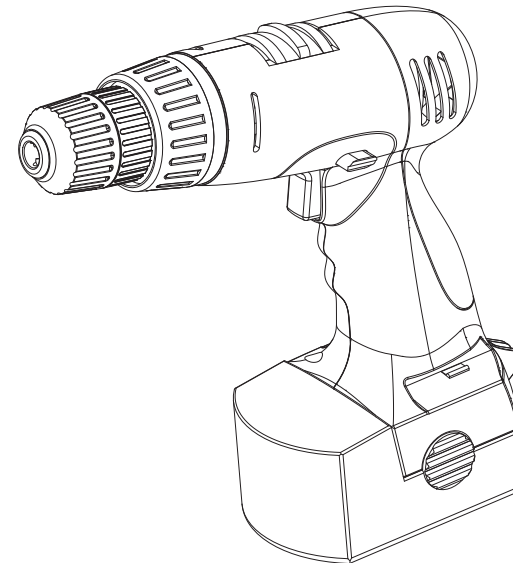
**x1**  
MEASURING  
TAPE



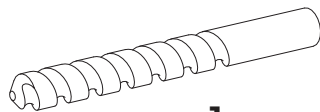
**x1**  
SCREWDRIVER



**x1**  
RUBBER  
HAMMER



**x1**  
DRILL DRIVER

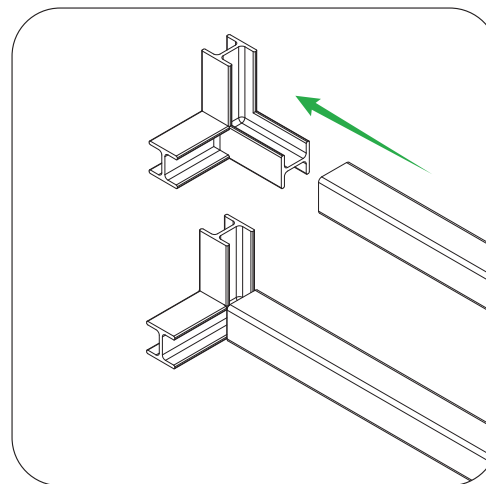
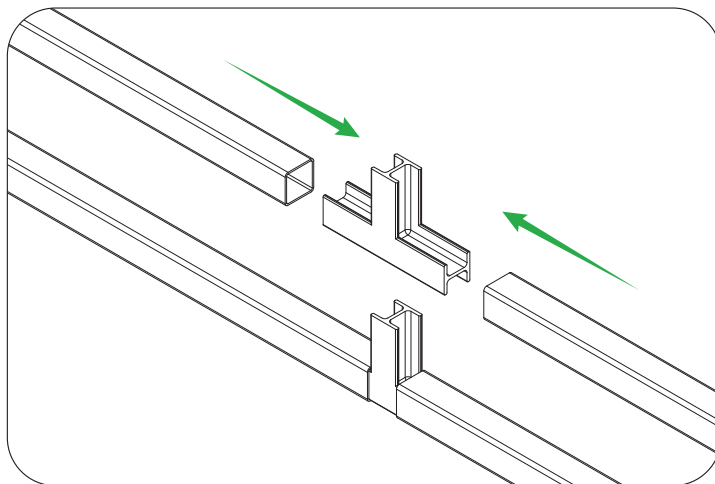


**x1**  
12mm DRILL

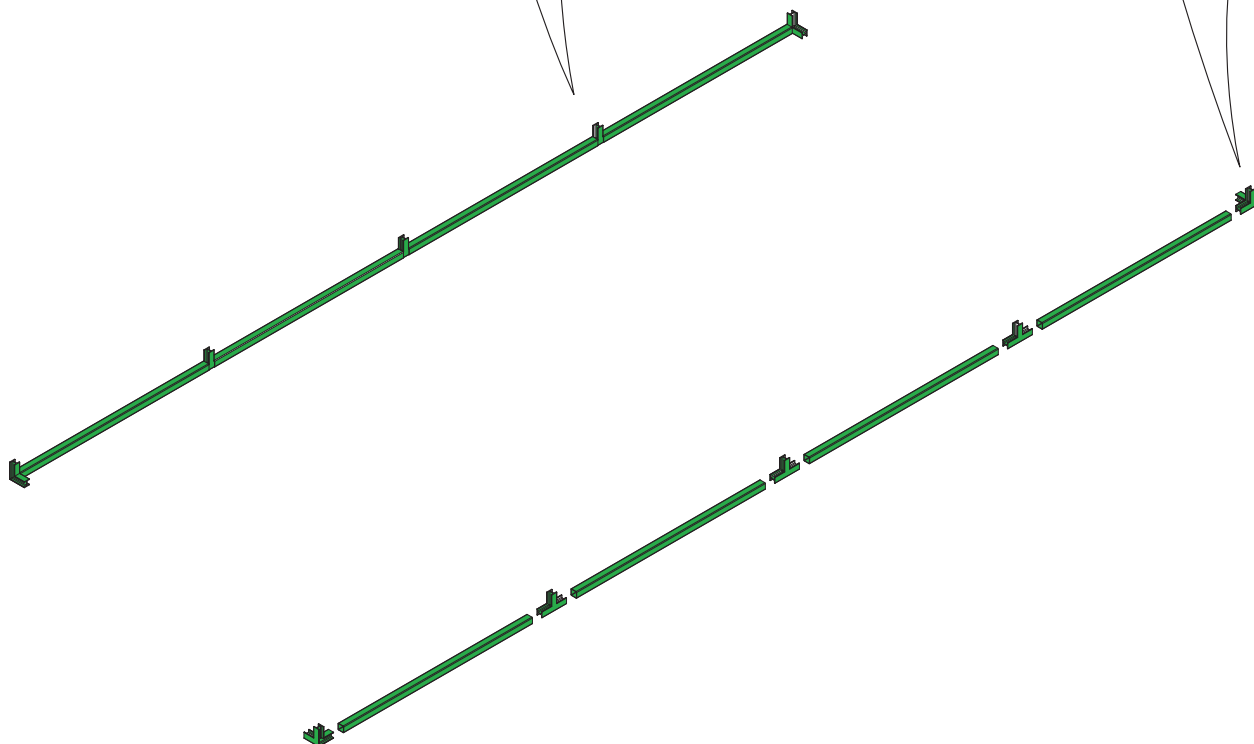
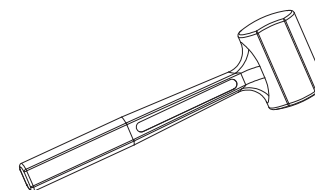


**x1**  
SCISSORS

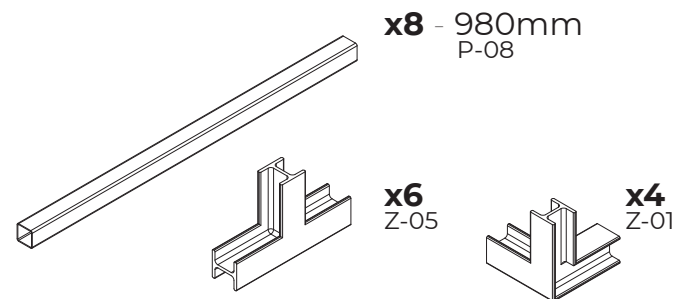
1



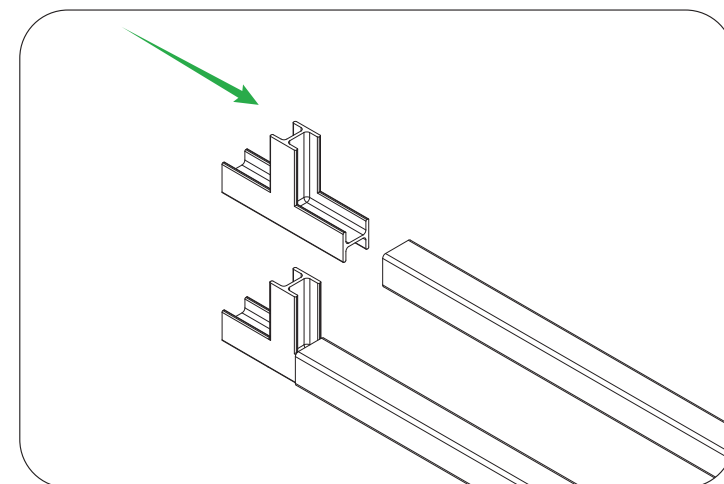
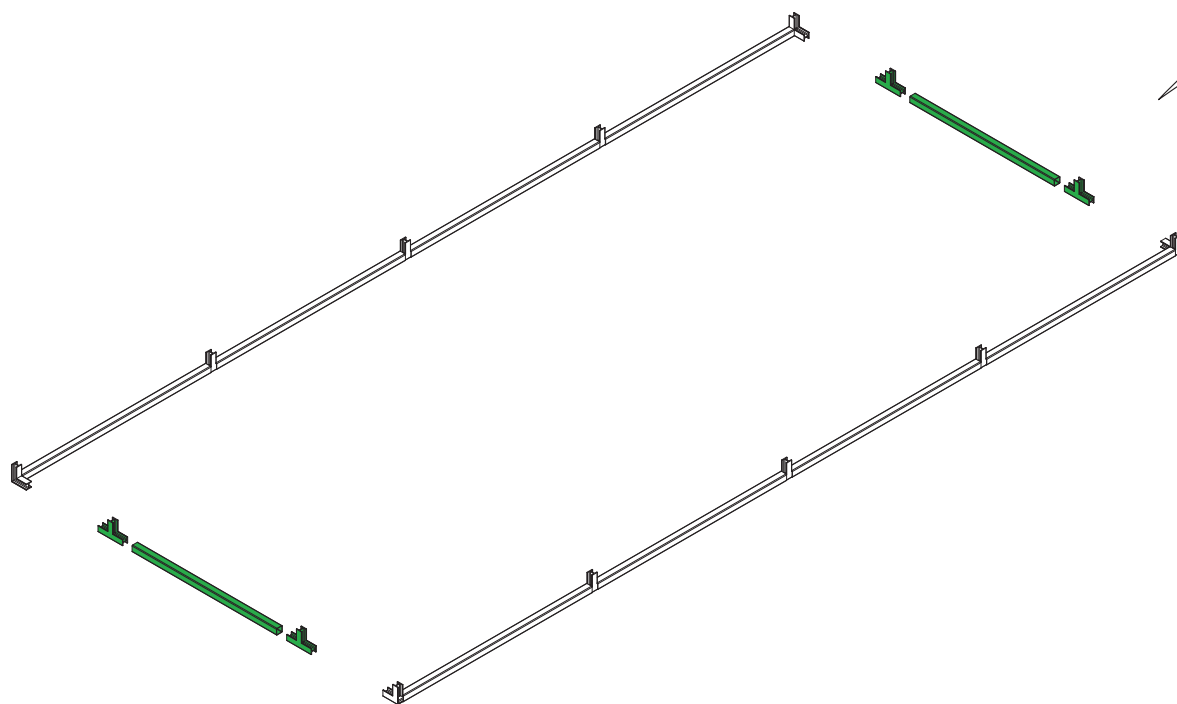
Hammer in the  
profiles with a rubber  
hammer  
(not a steel one)



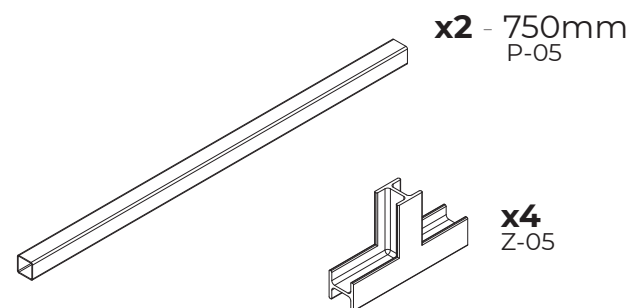
elements



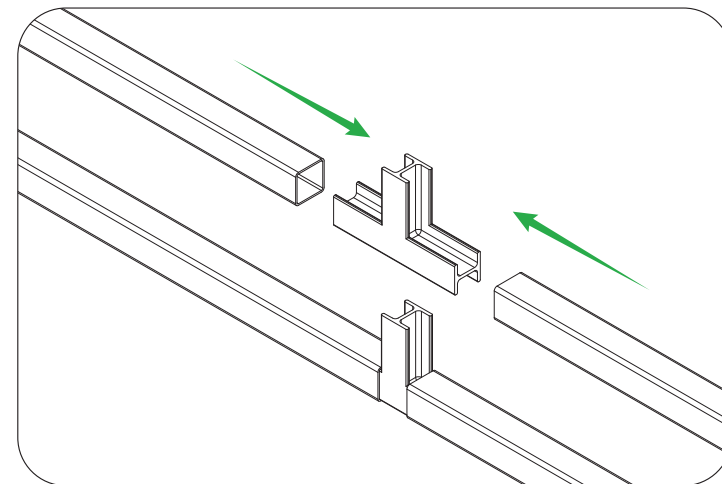
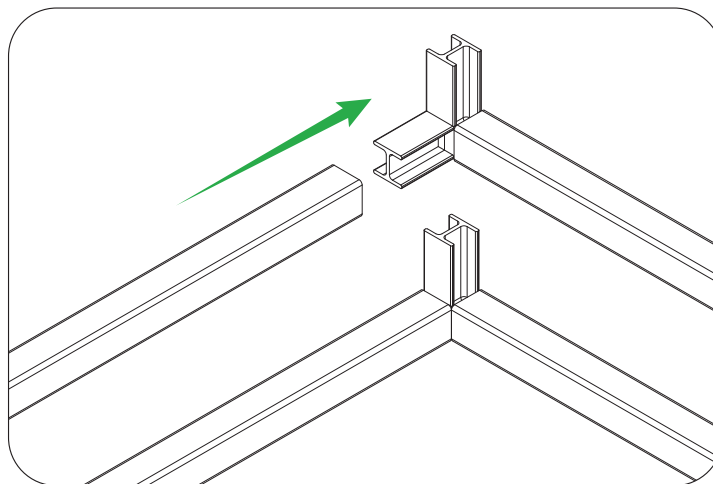
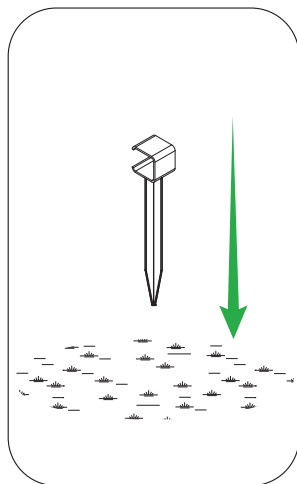
2



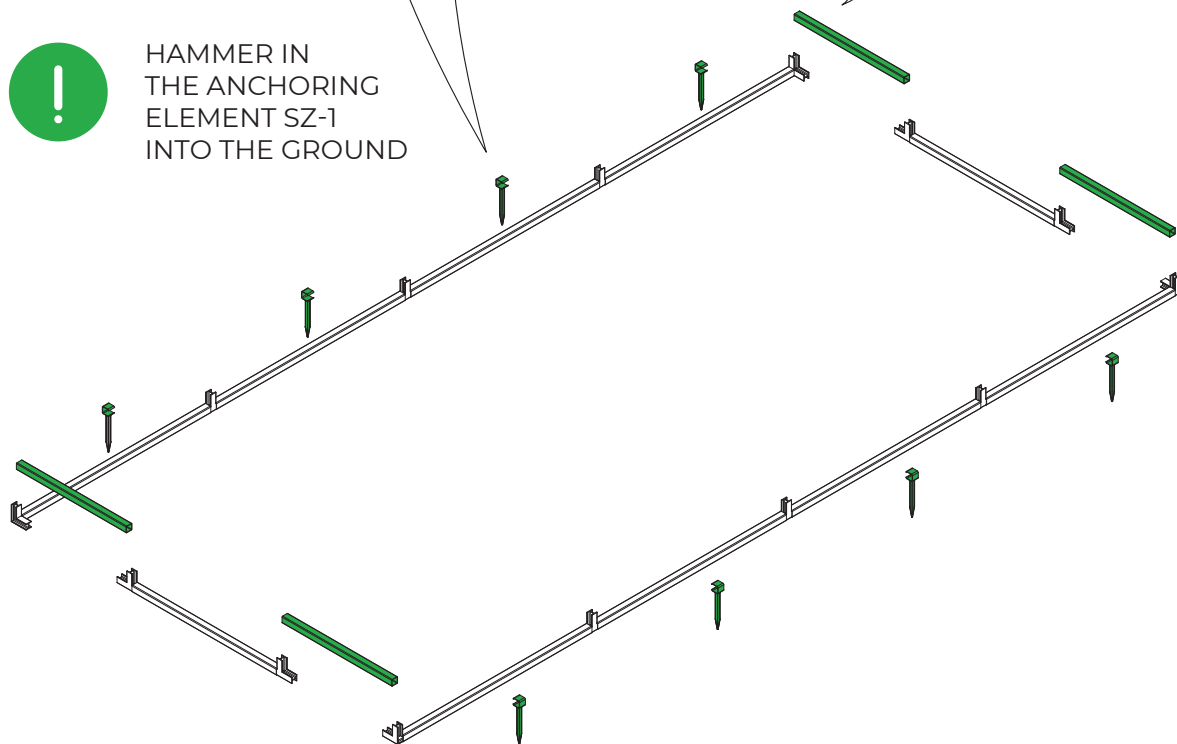
elements



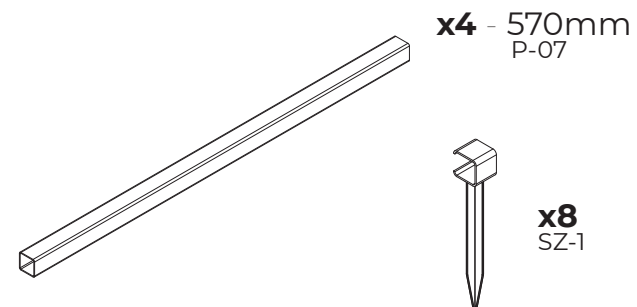
3



HAMMER IN  
THE ANCHORING  
ELEMENT SZ-1  
INTO THE GROUND

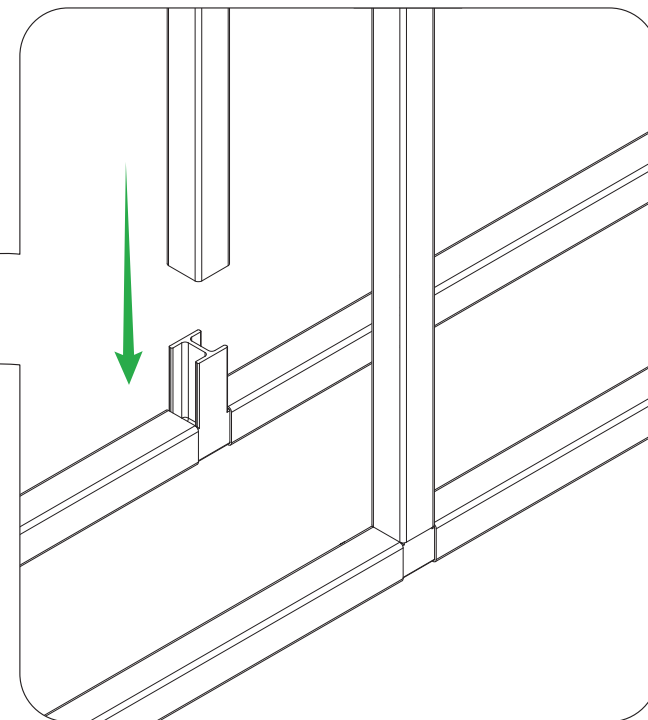
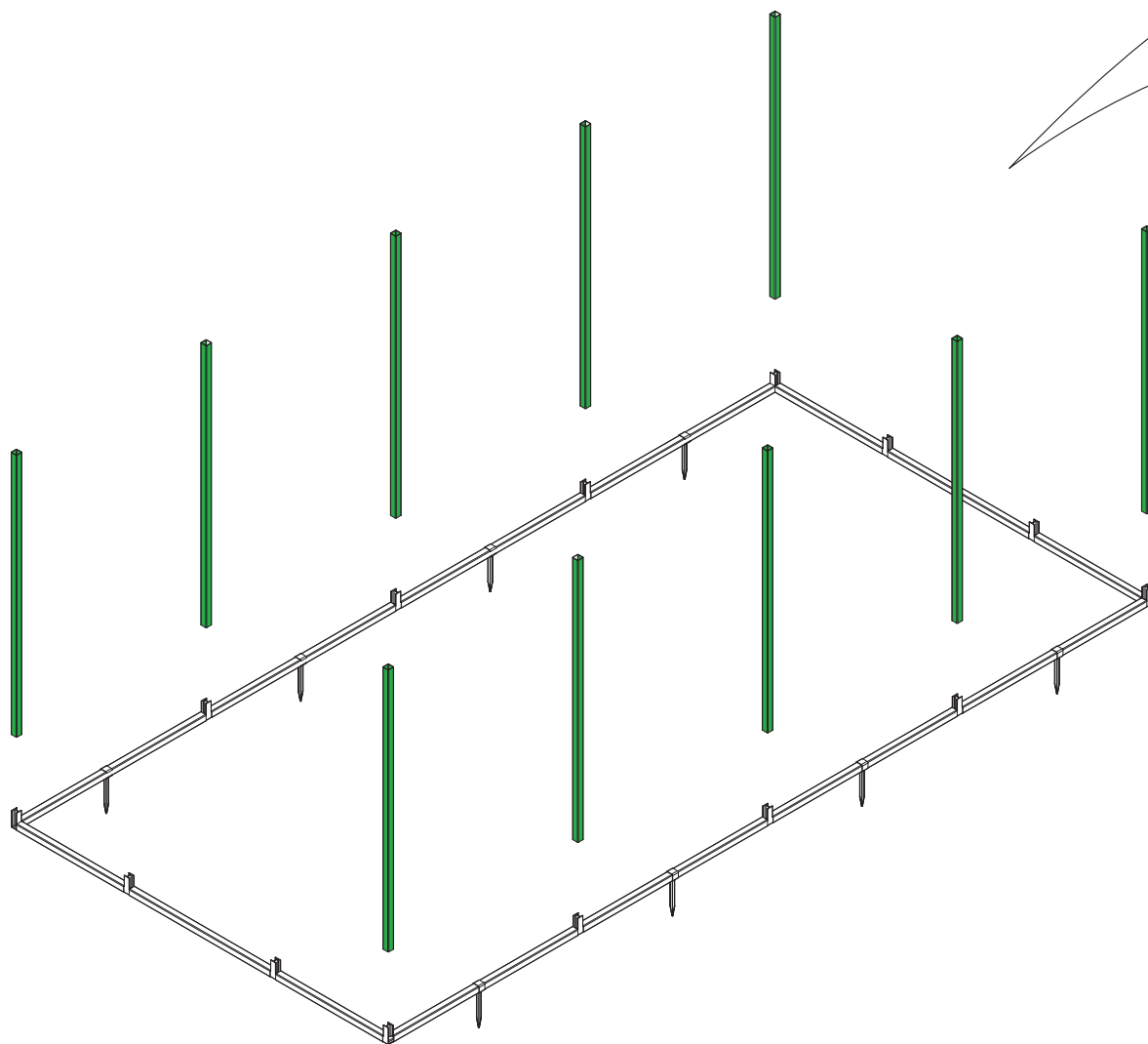


elements

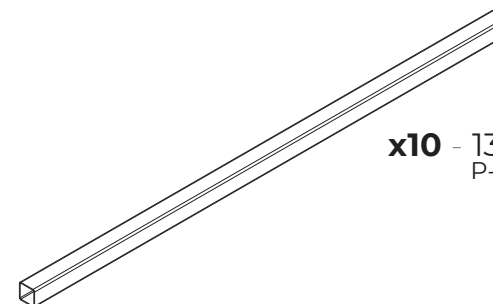




4

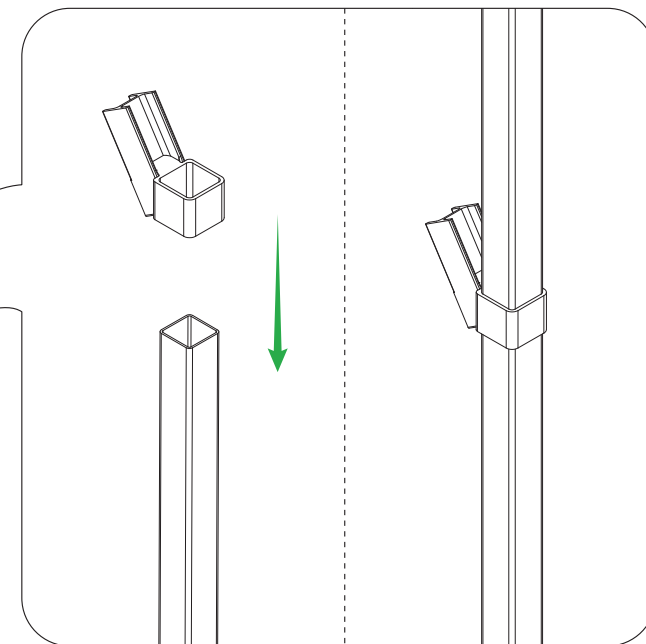
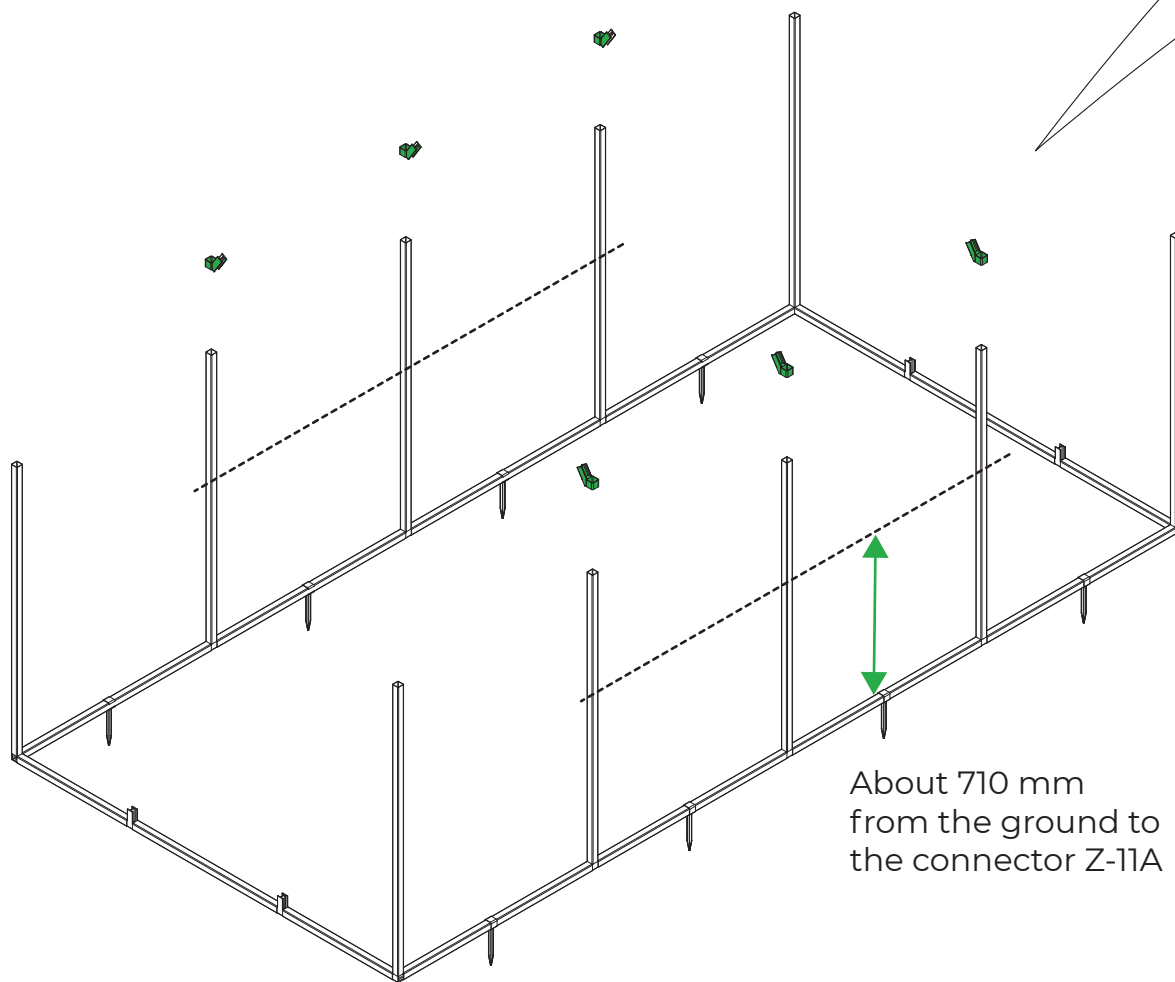


elements

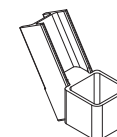


**x10** - 1300mm  
P-03

5

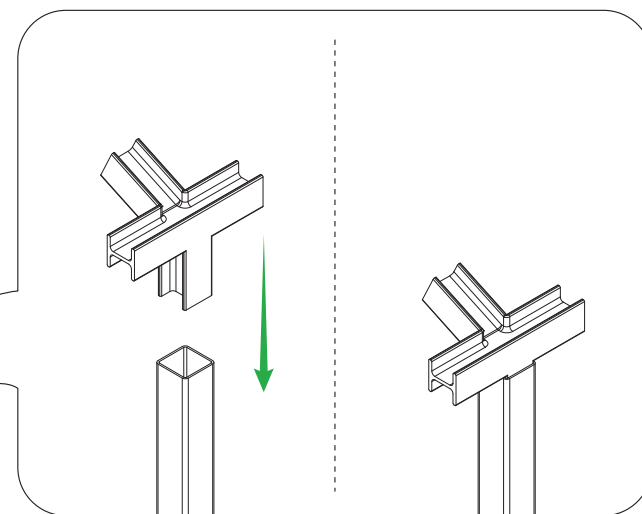
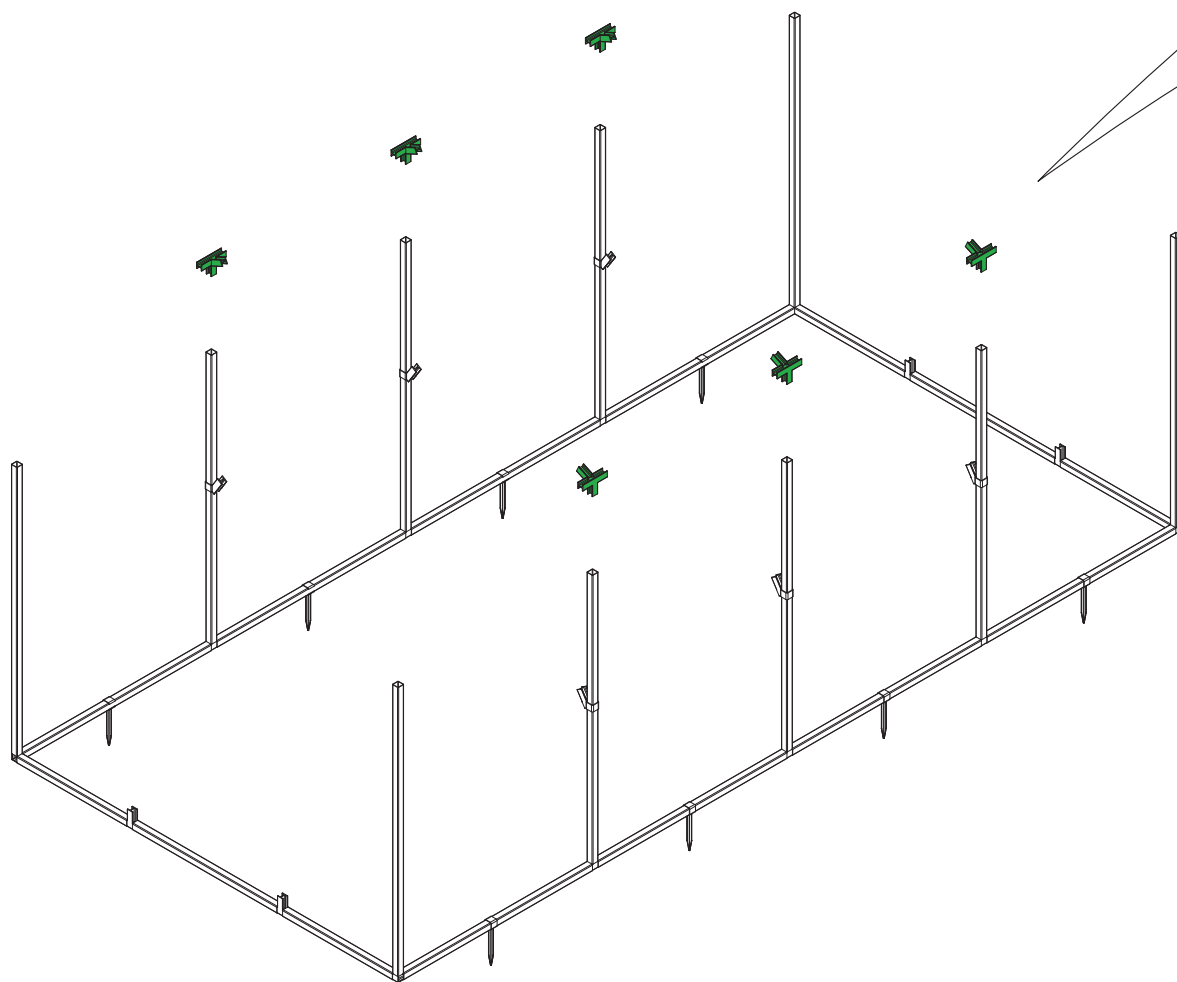


elements

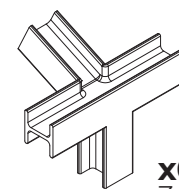


**x6**  
Z-11A

6

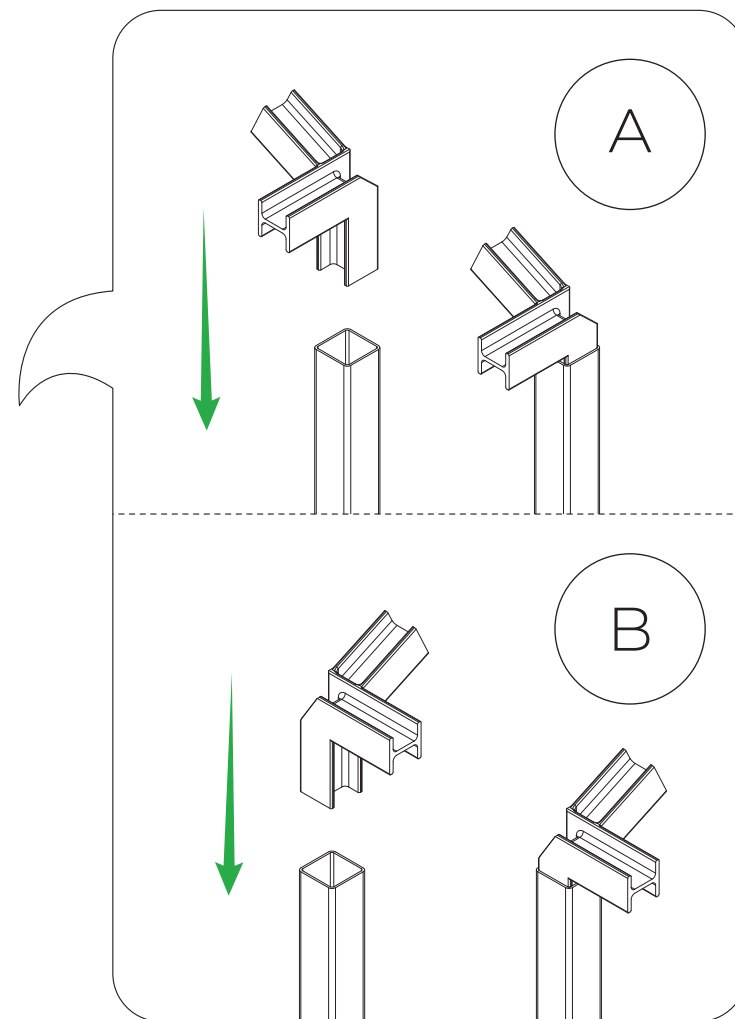
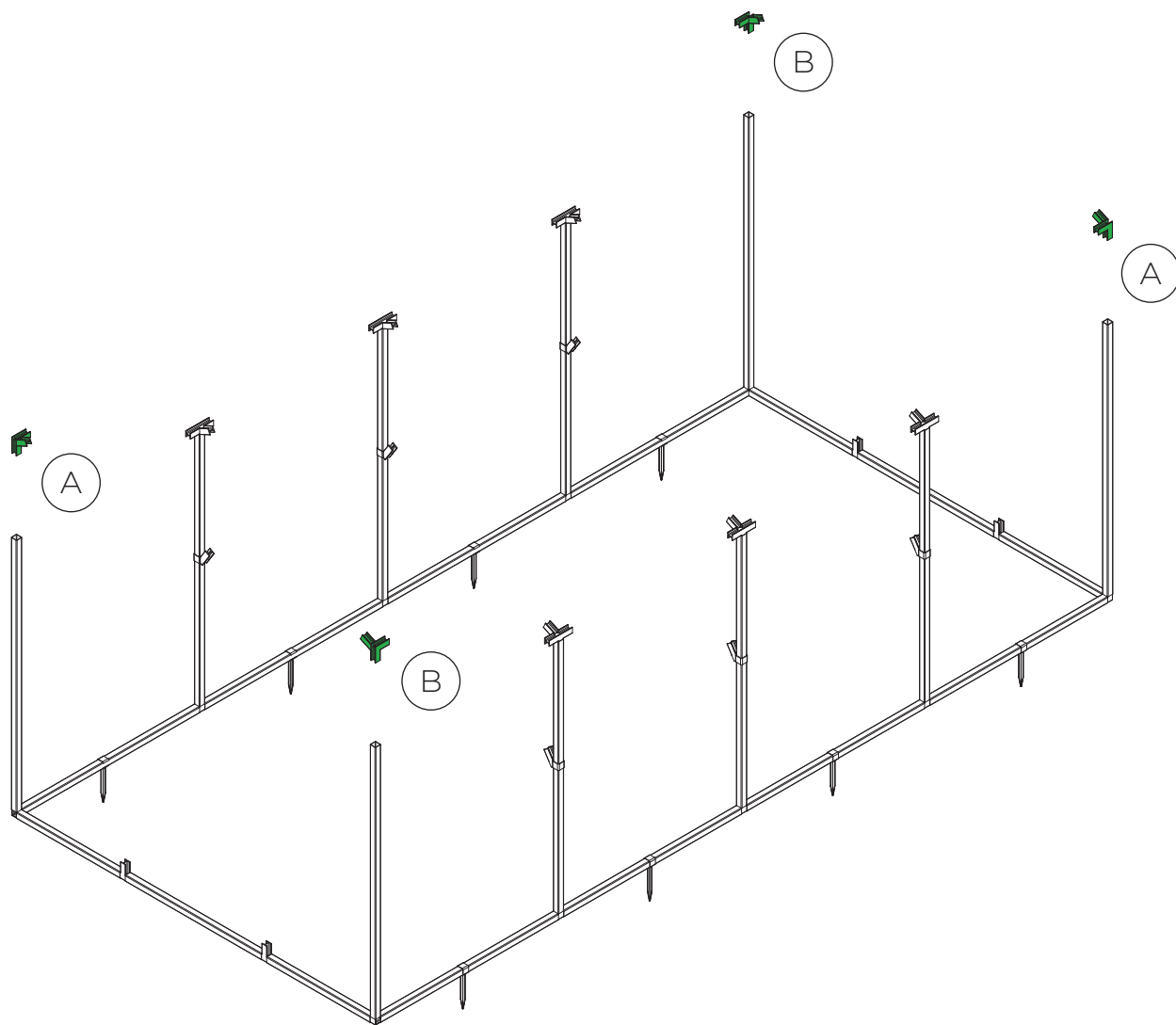


elements

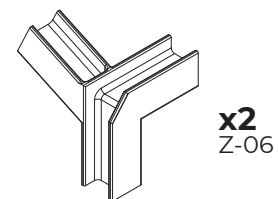
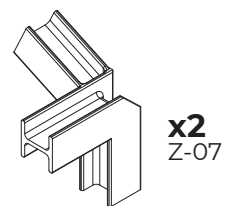


**x6**  
Z-08

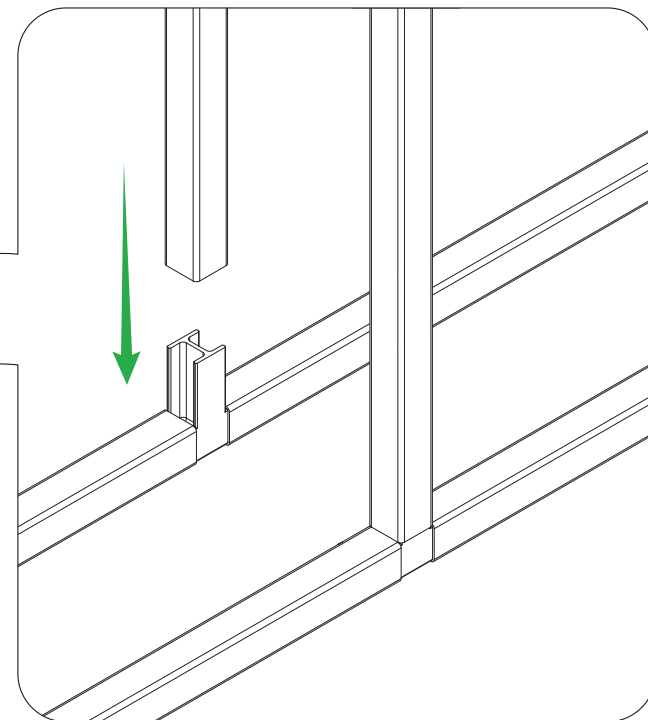
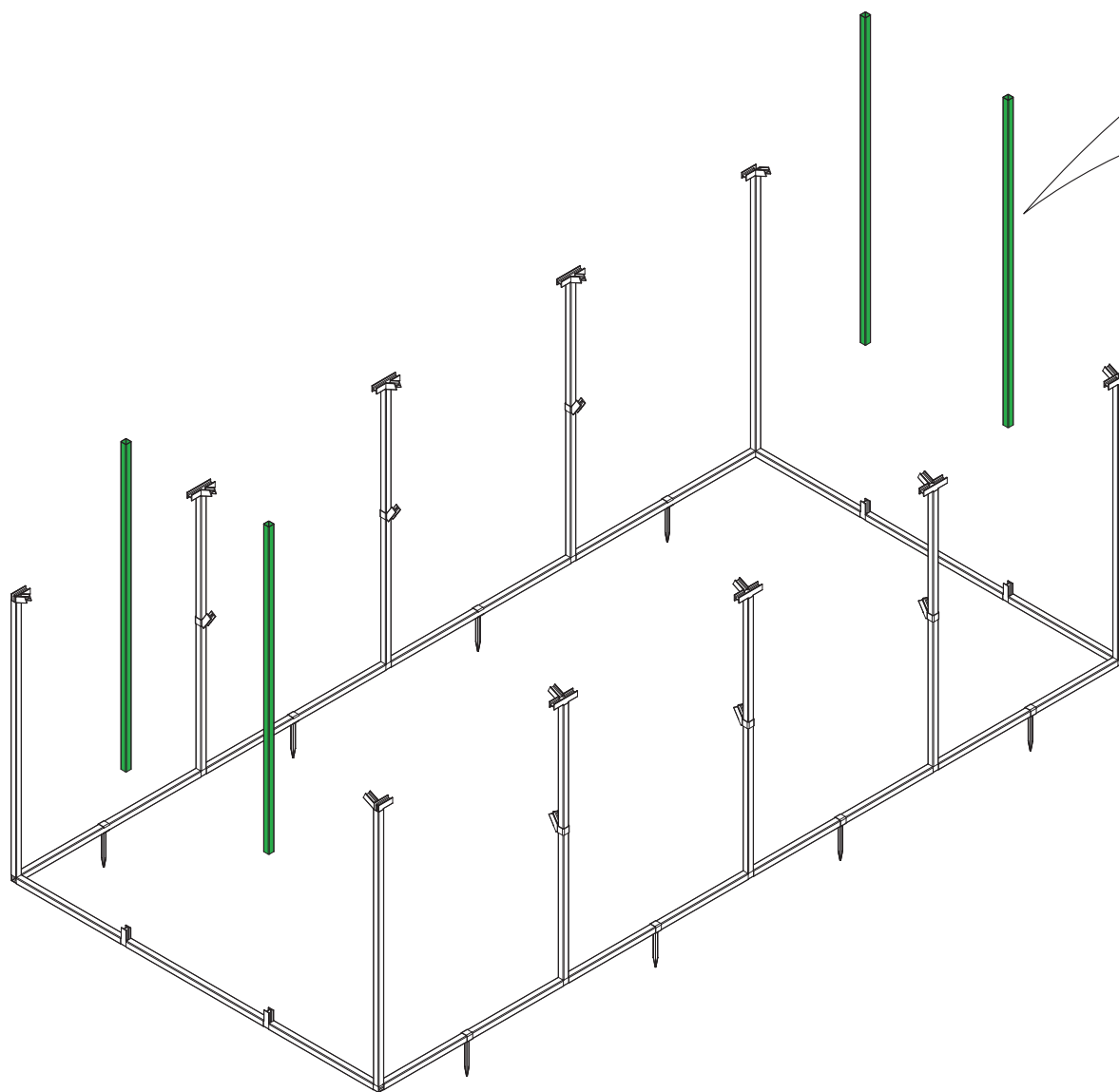
7



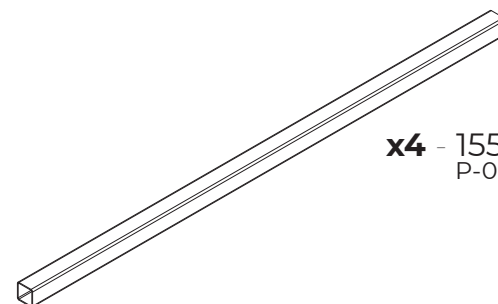
elements



8

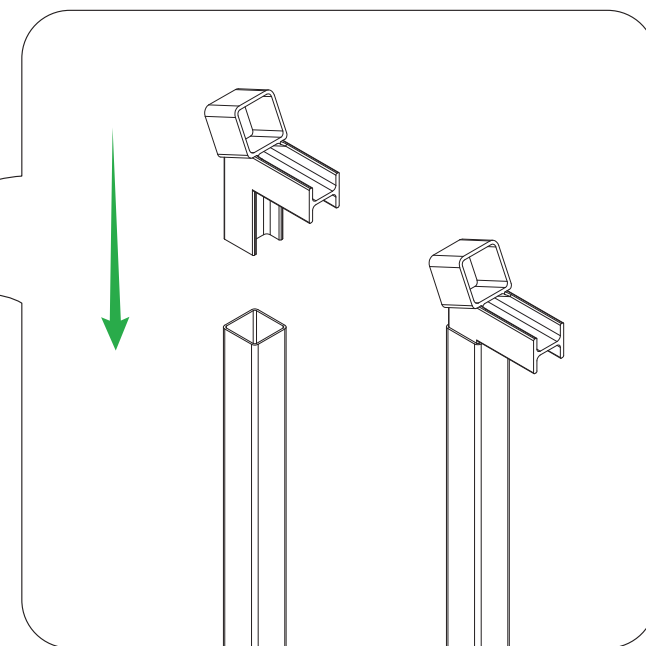
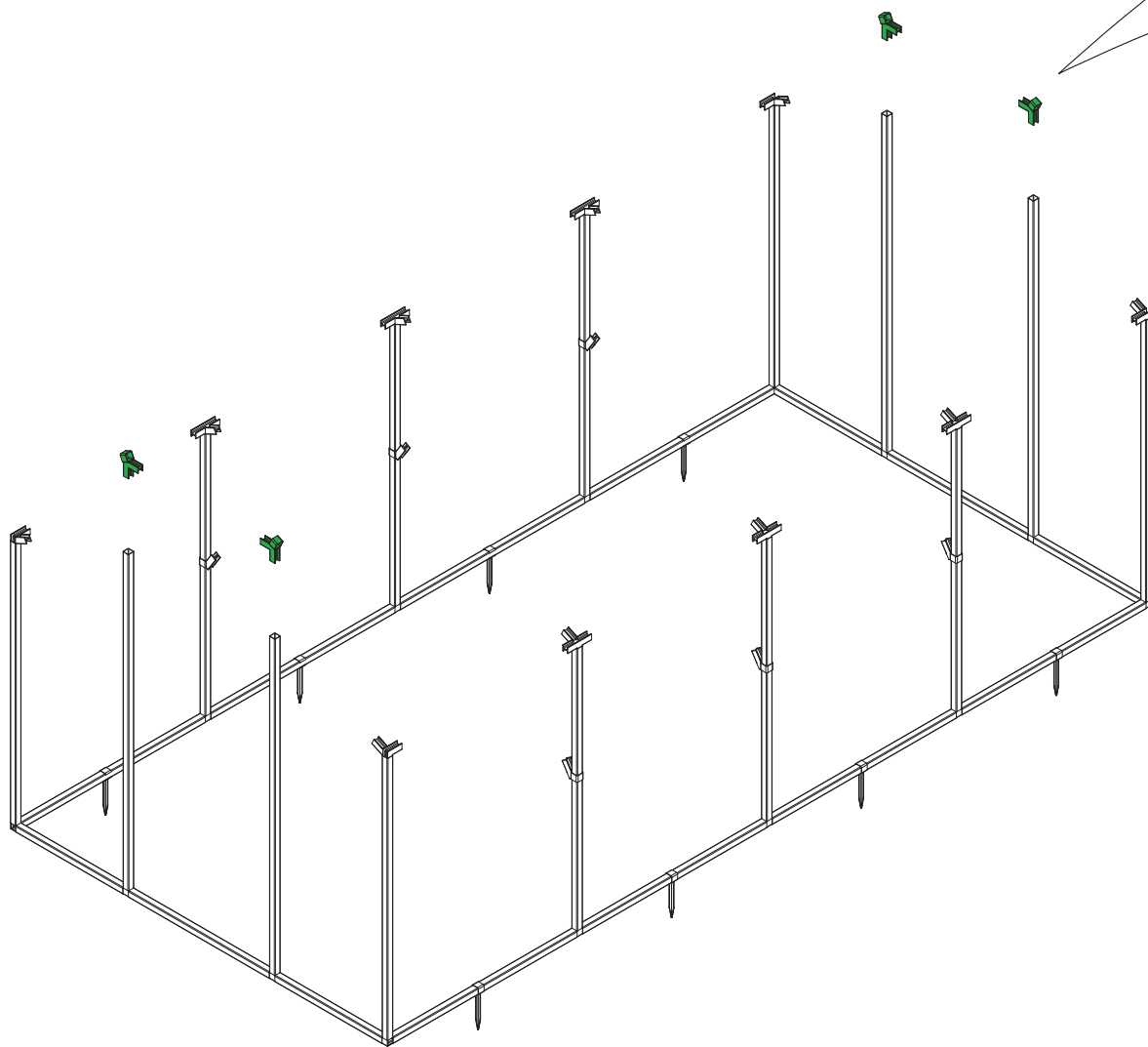


elements

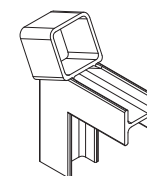


x4 - 1550mm  
P-06

9

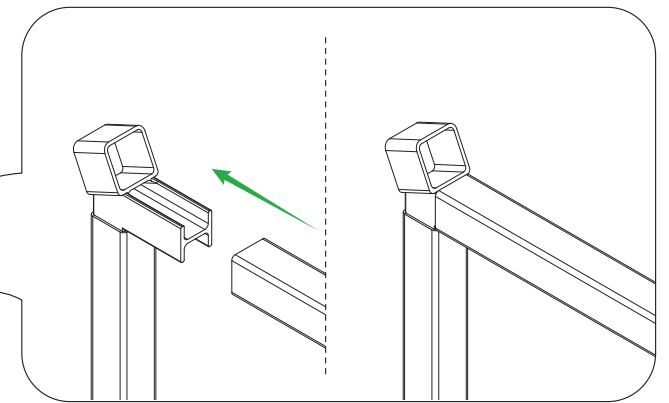
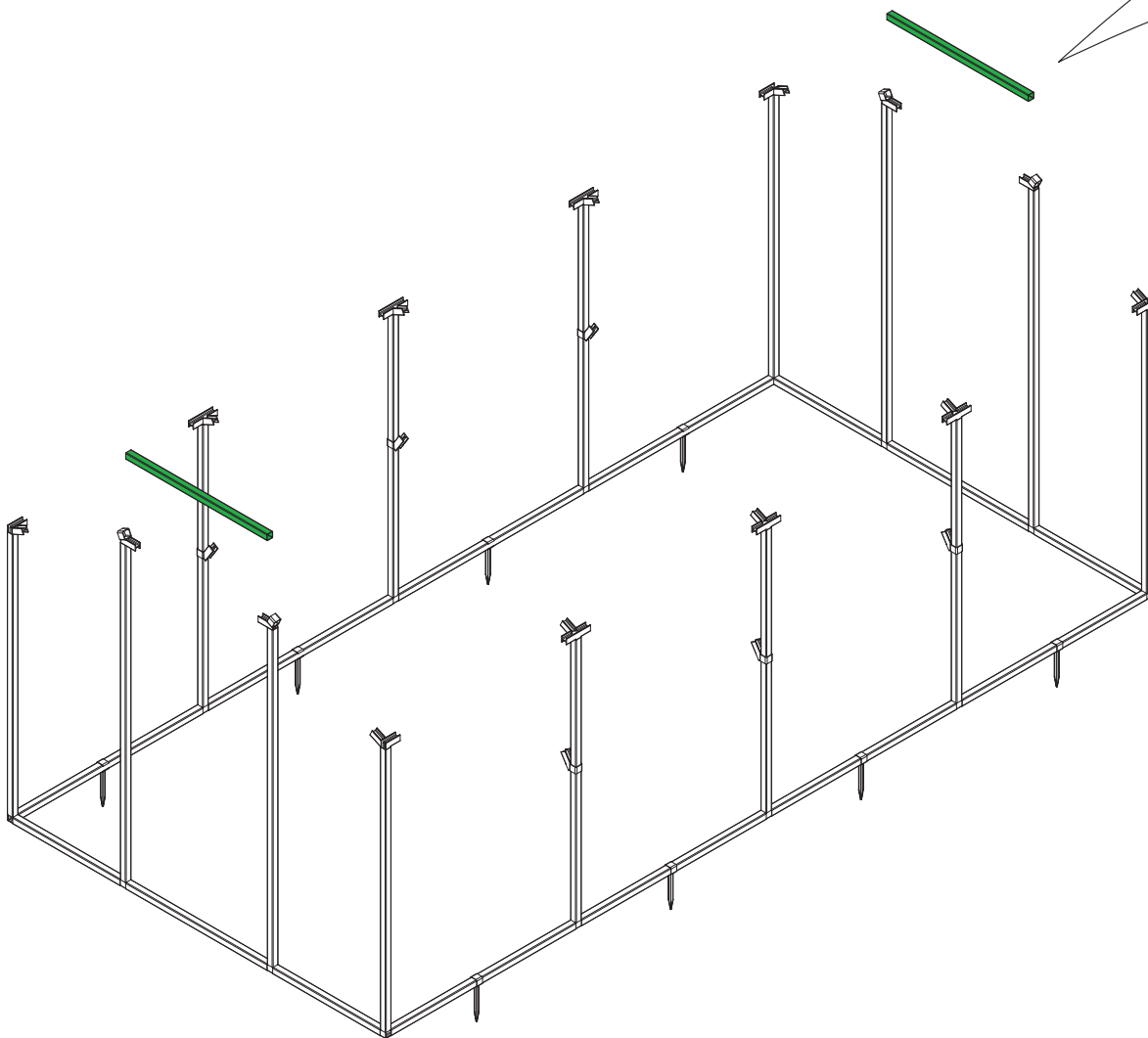


elements

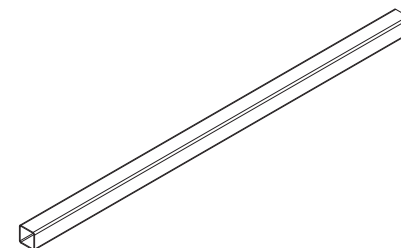


**x4**  
Z-11

10

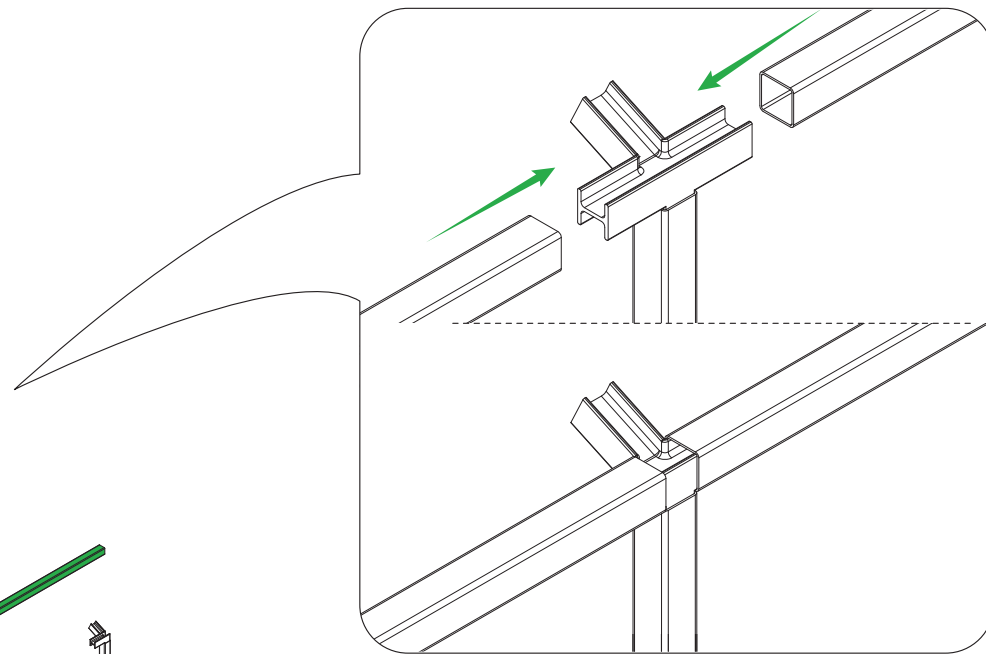
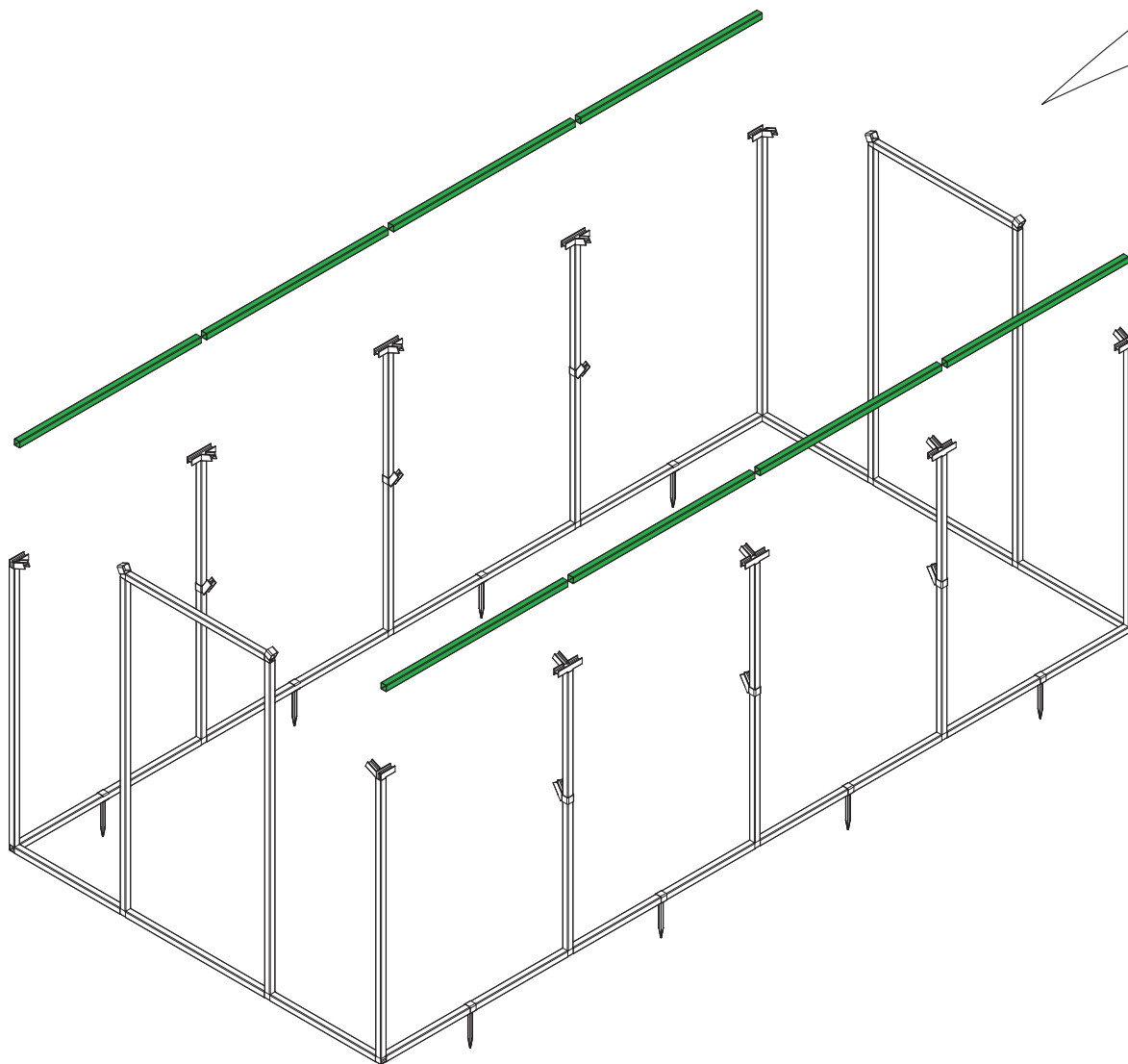


elements

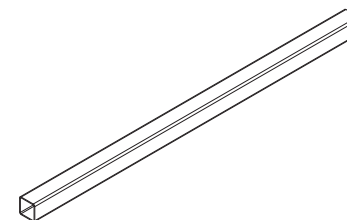


**x2** - 750mm  
P-05

11



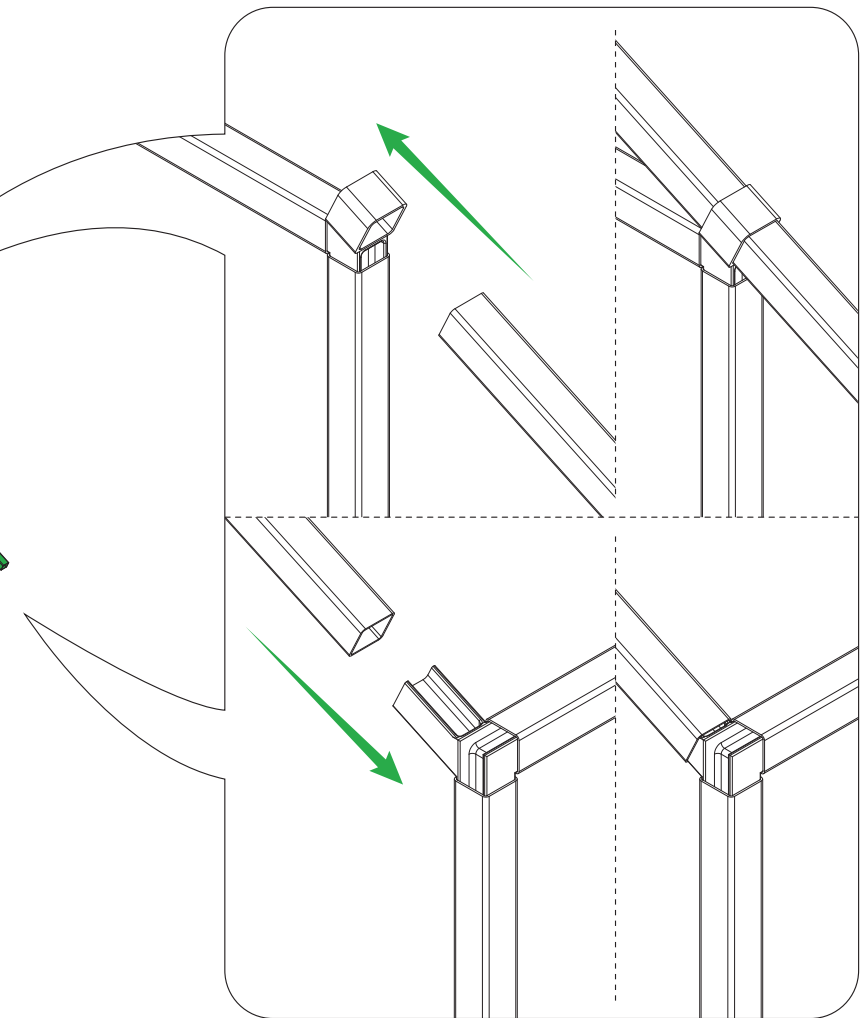
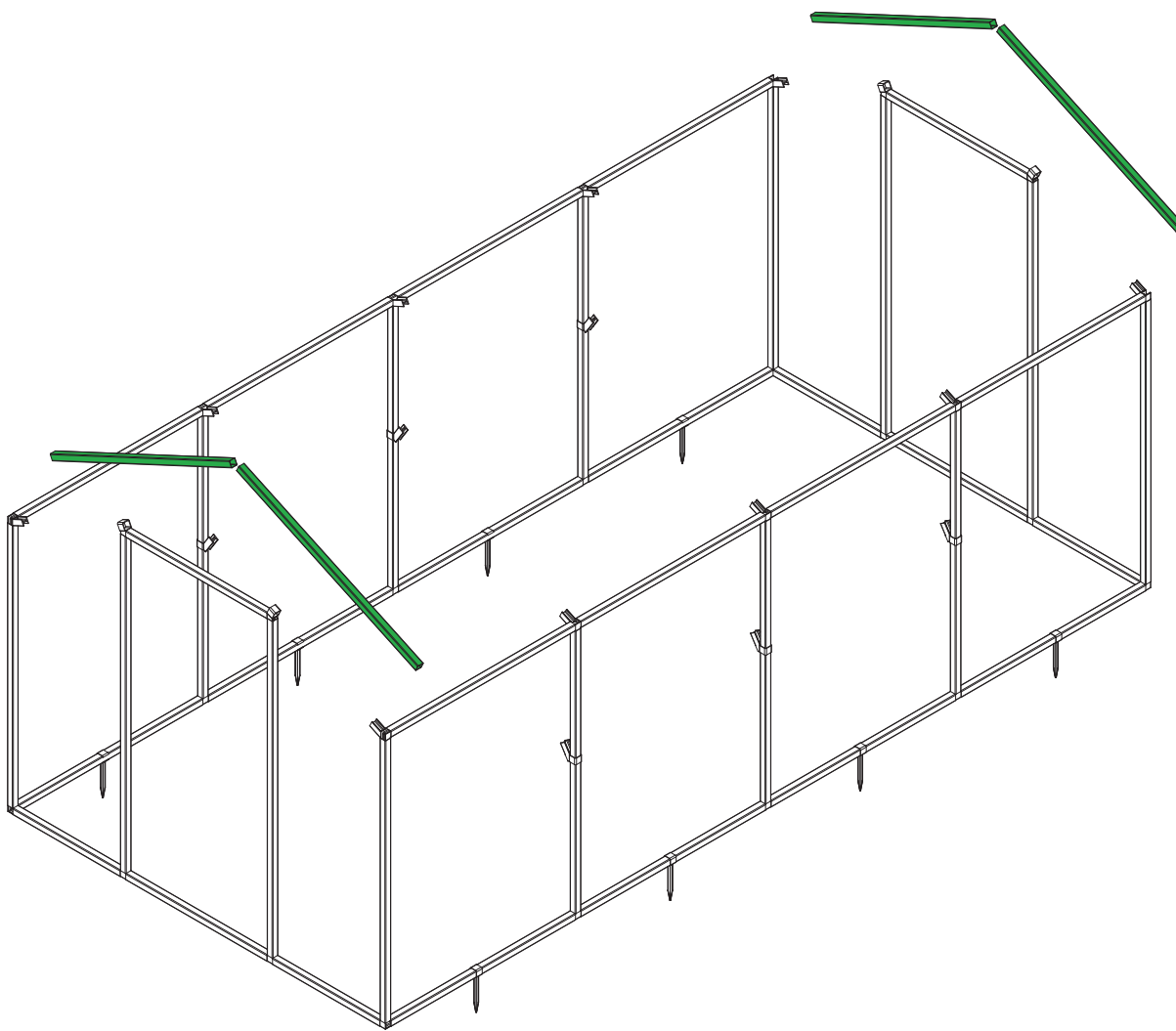
elements



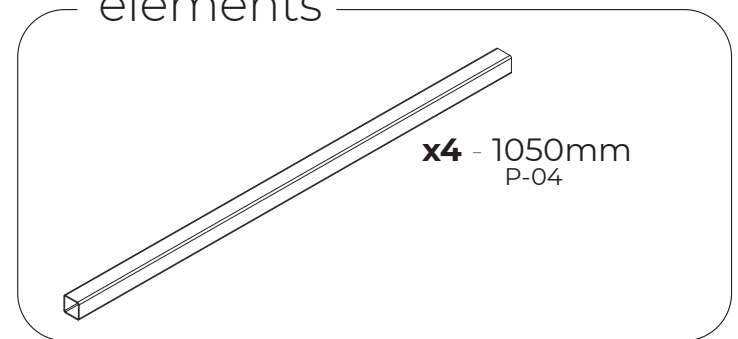
**x8** - 980mm  
P-08



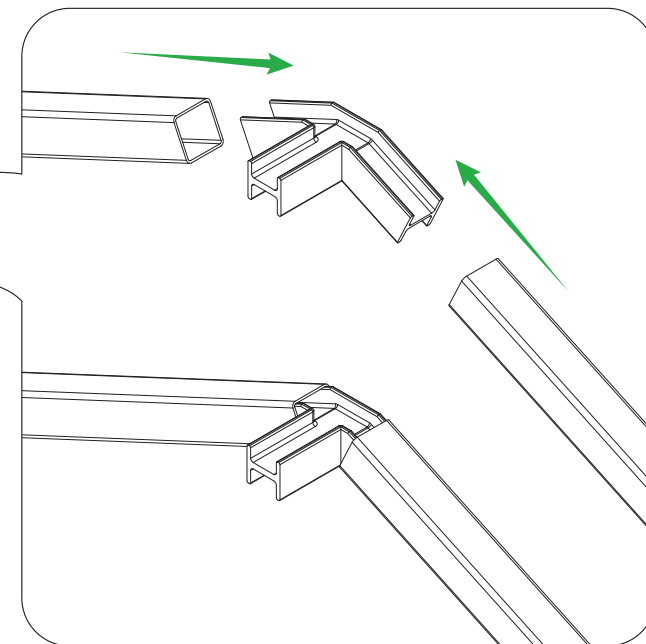
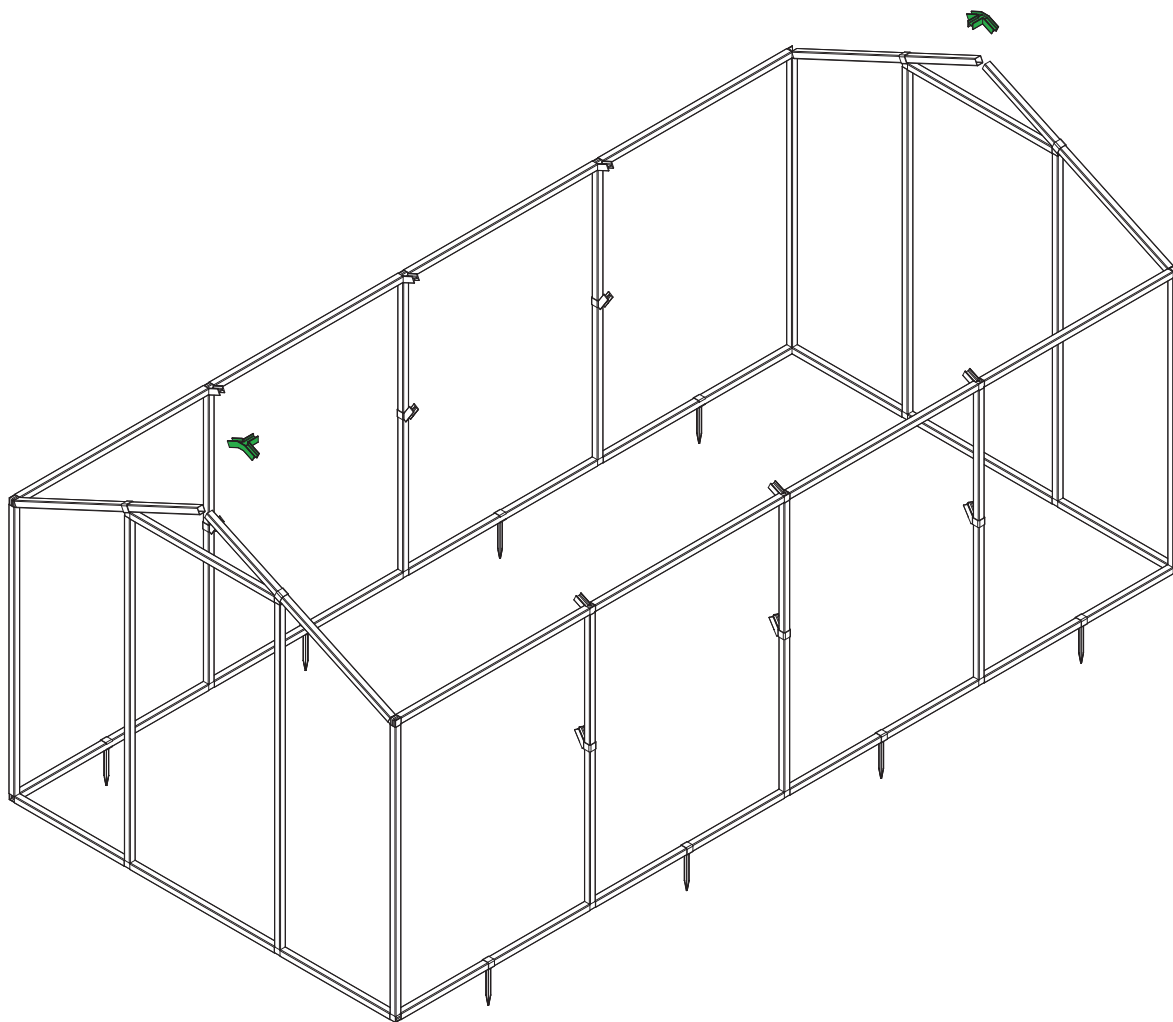
12



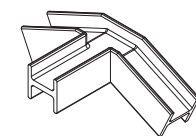
elements



13

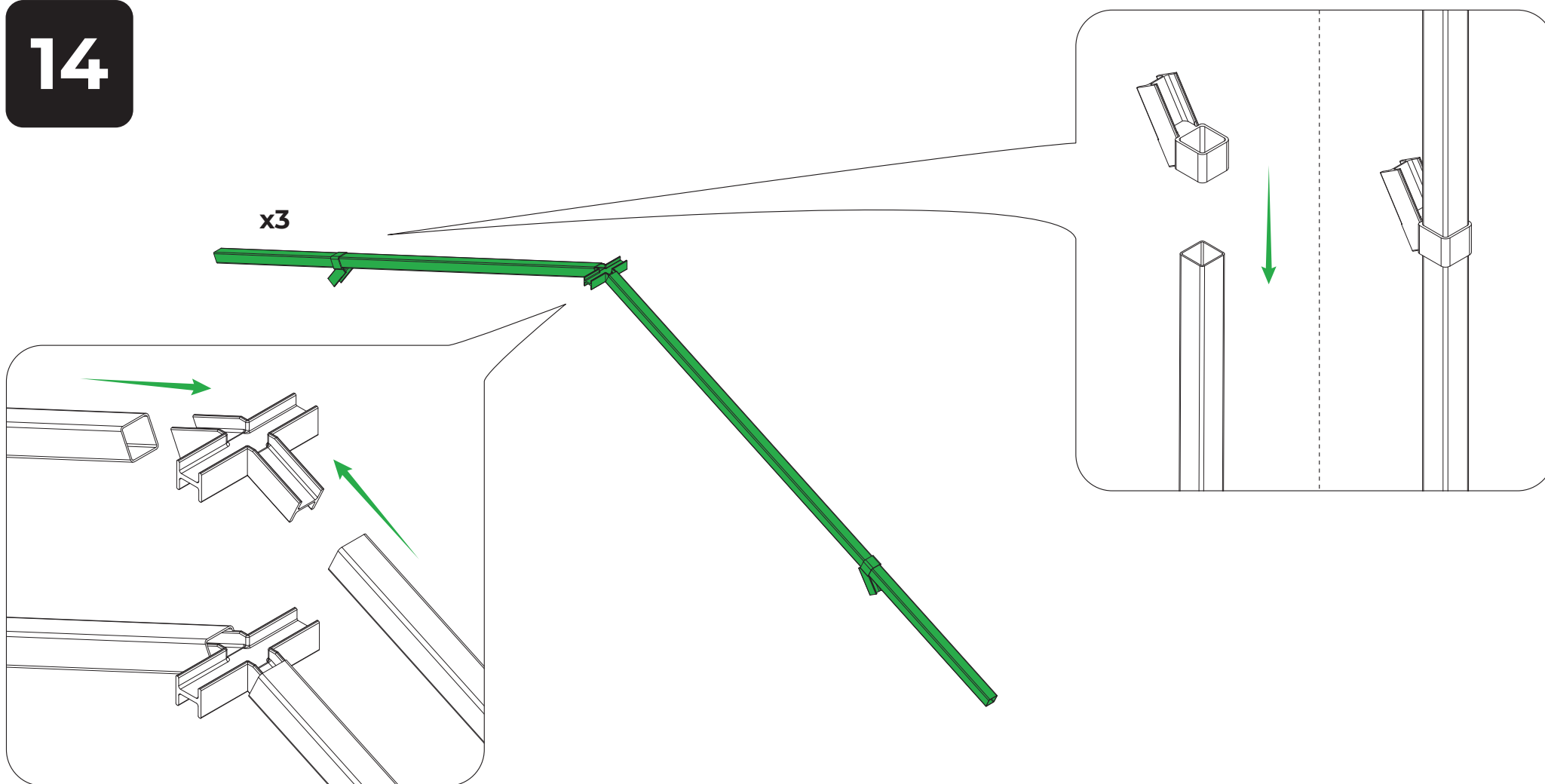


elements

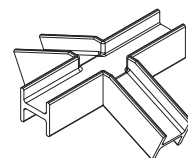


**x2**  
Z-09

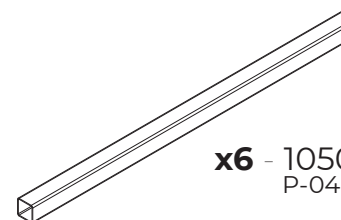
14



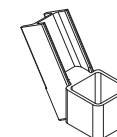
elements



**x3**  
Z-10

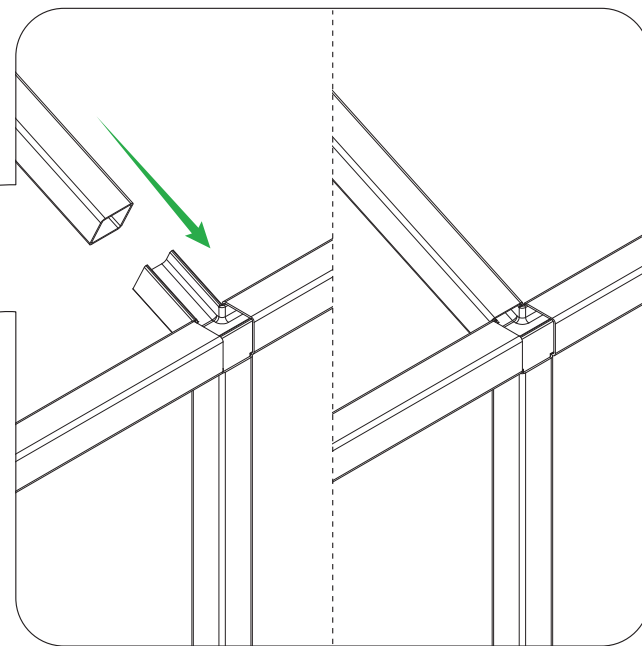
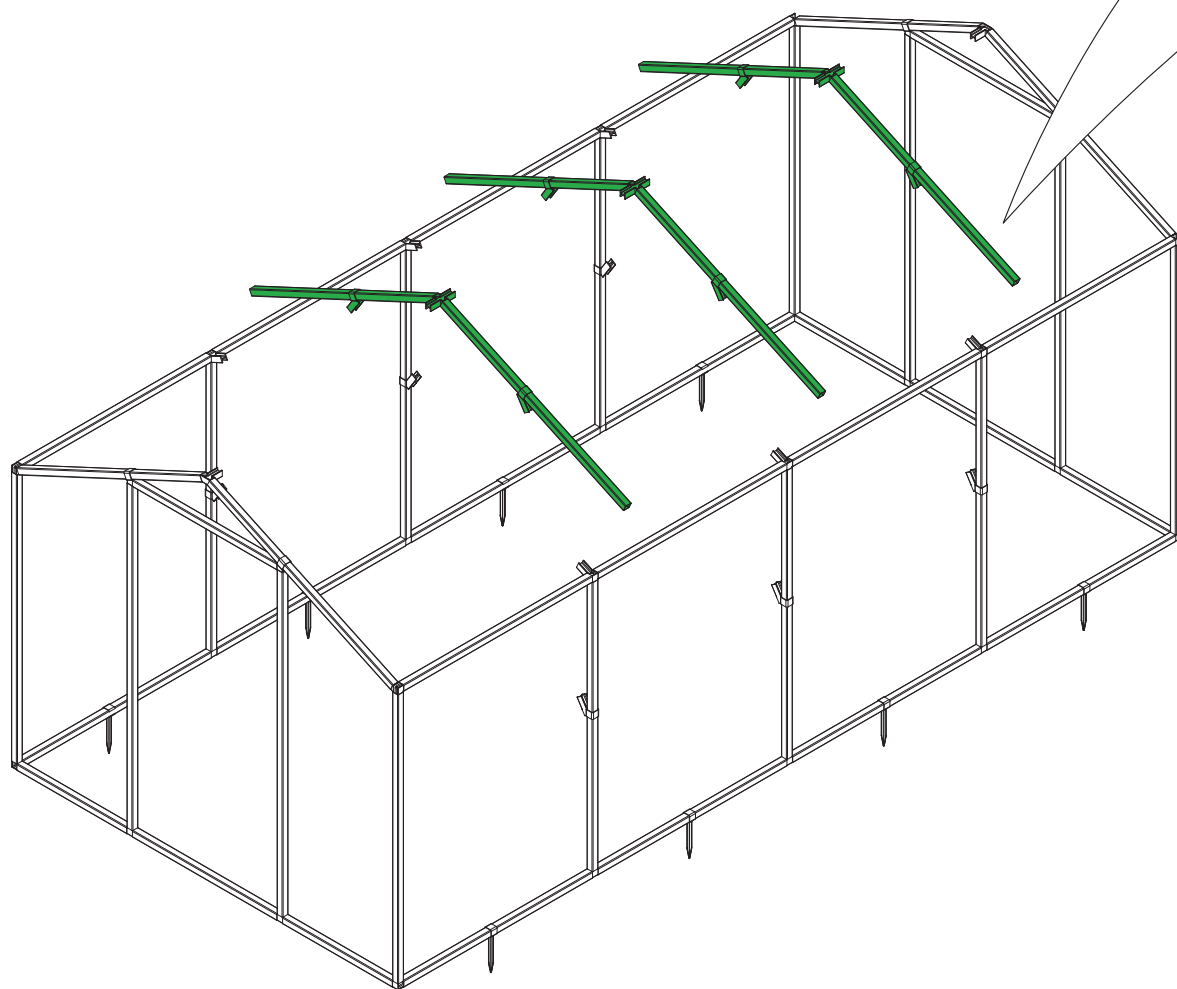


**x6** - 1050mm  
P-04

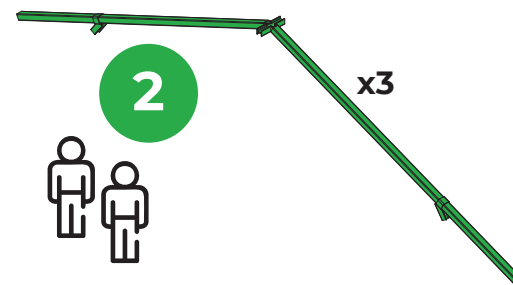


**x6**  
Z-11A

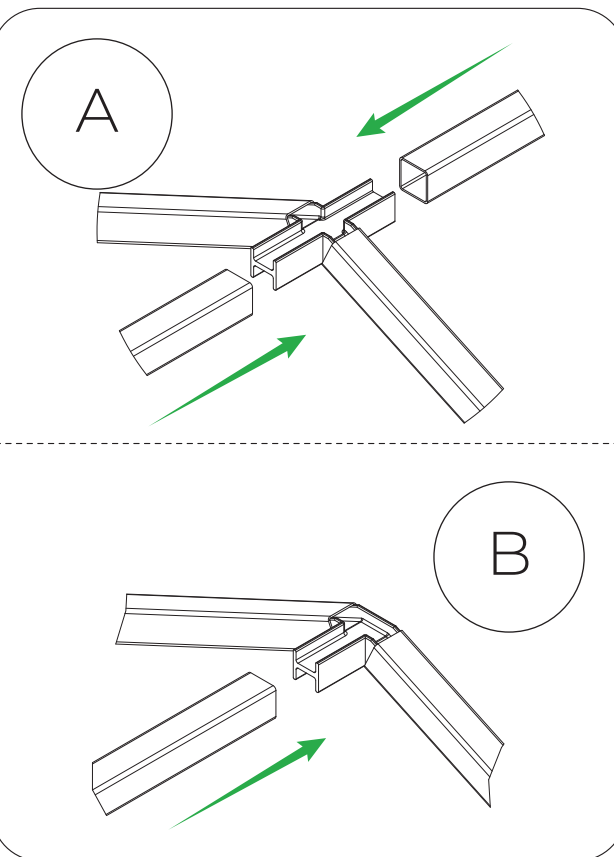
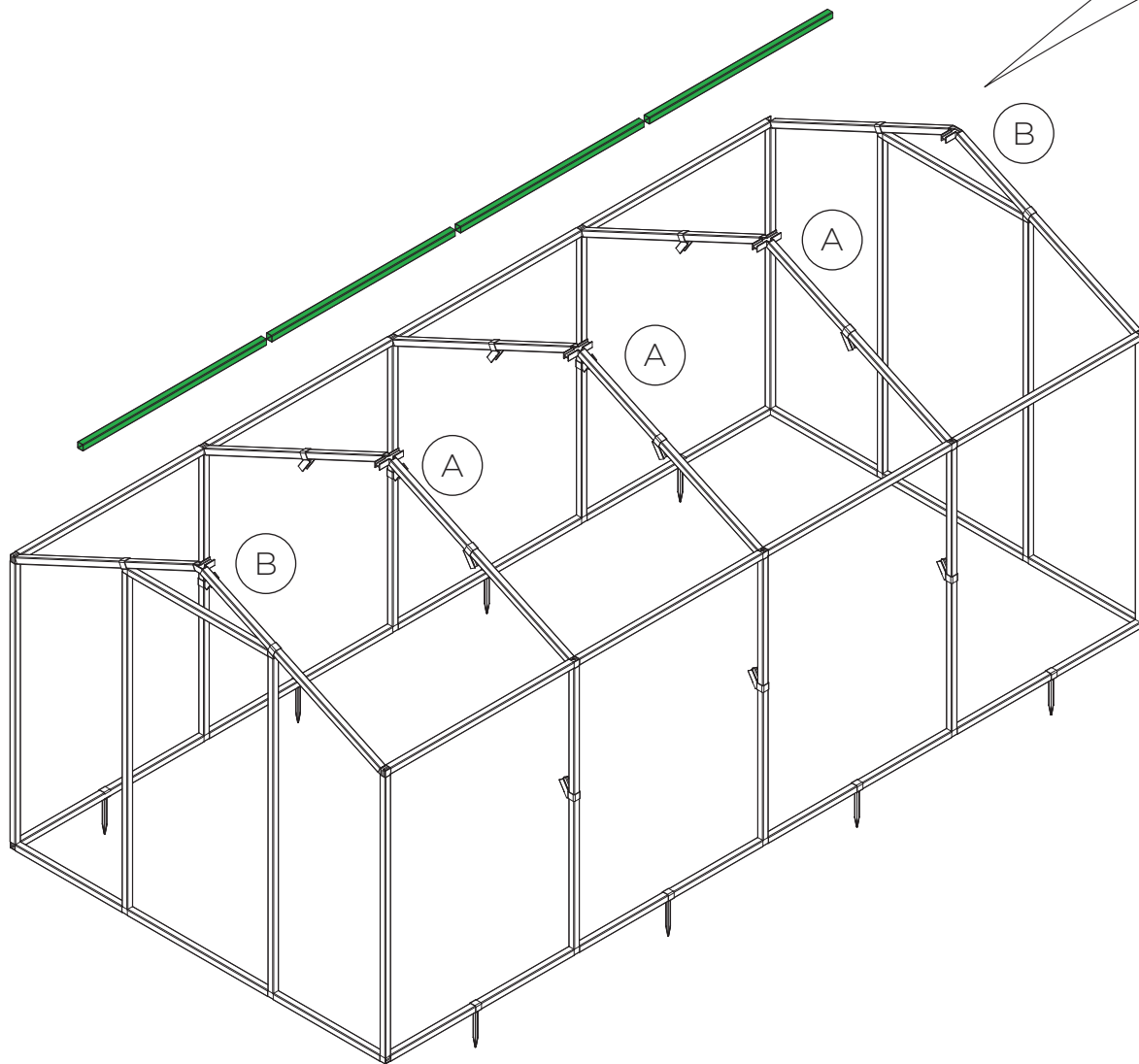
15



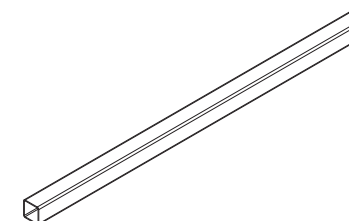
elements



16

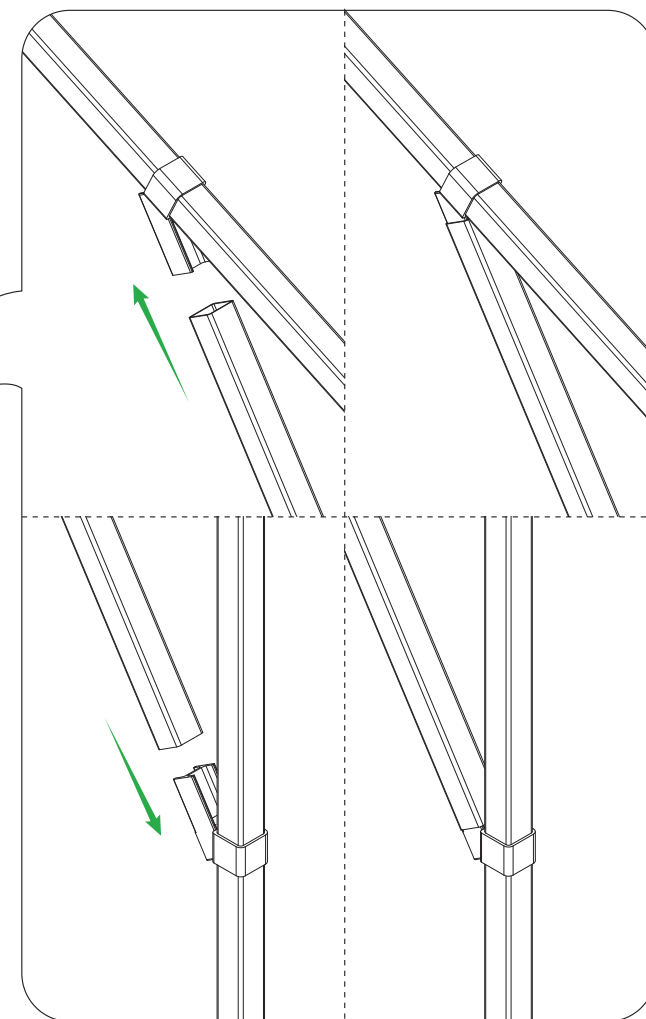
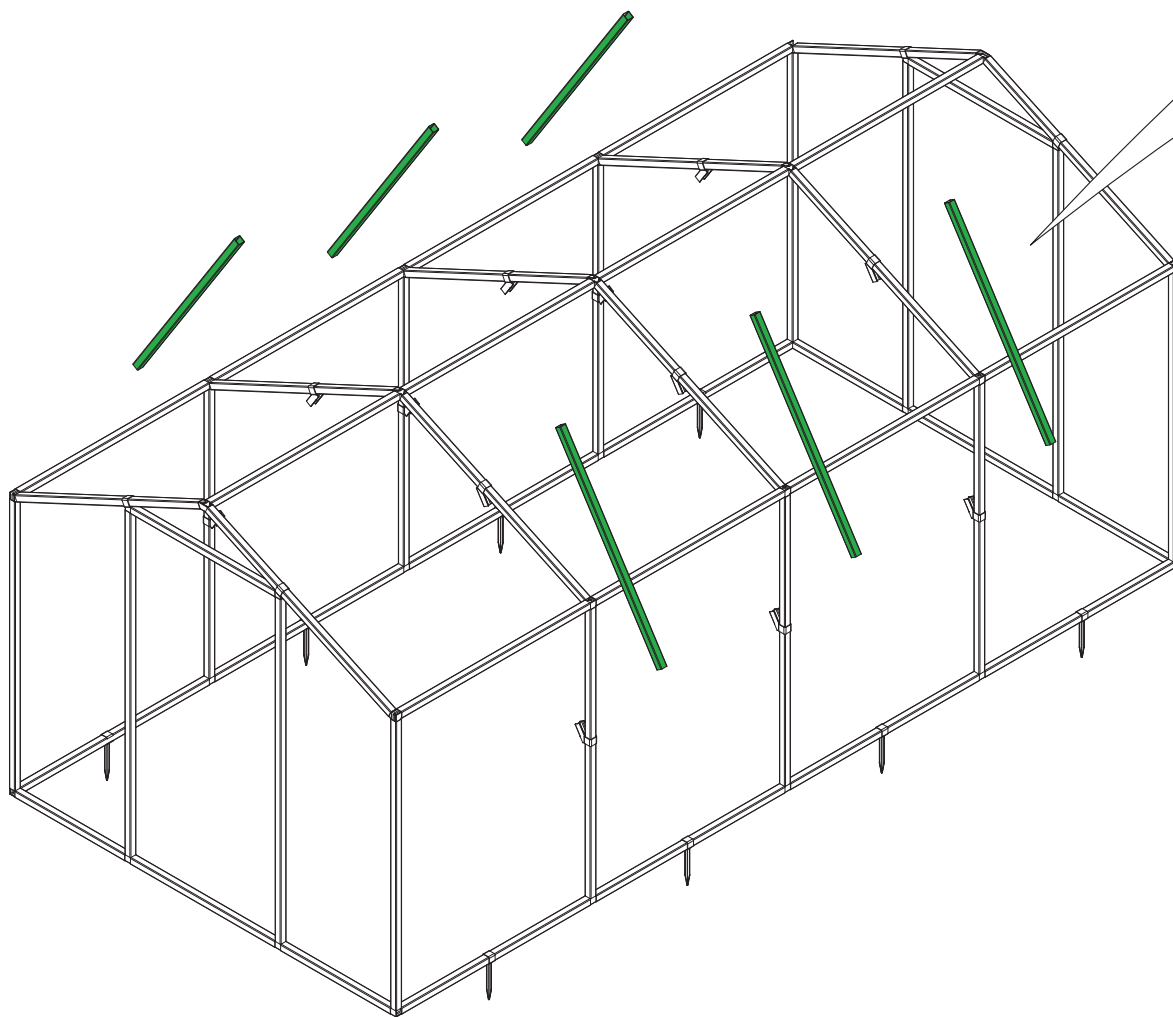


elements

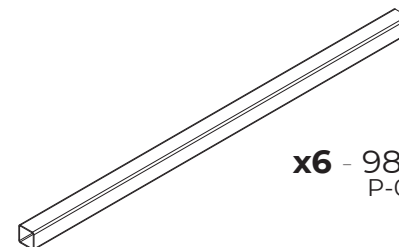


**x4** - 980mm  
P-08

17

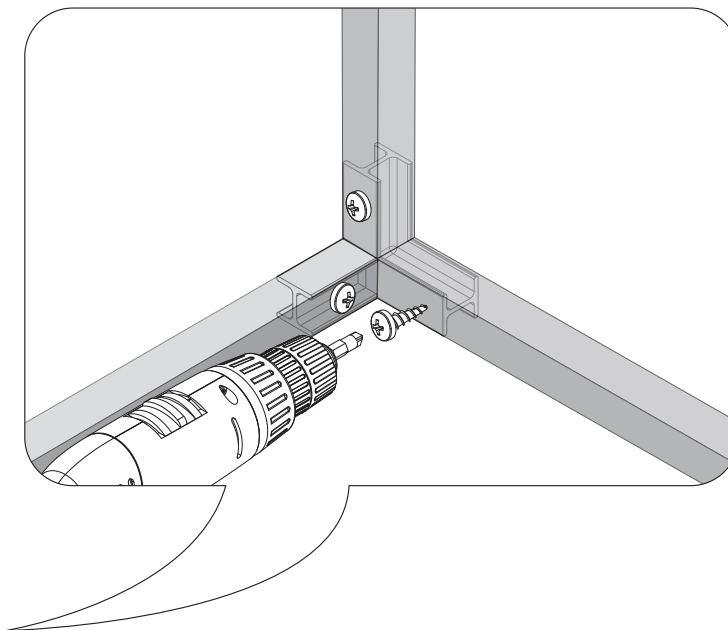
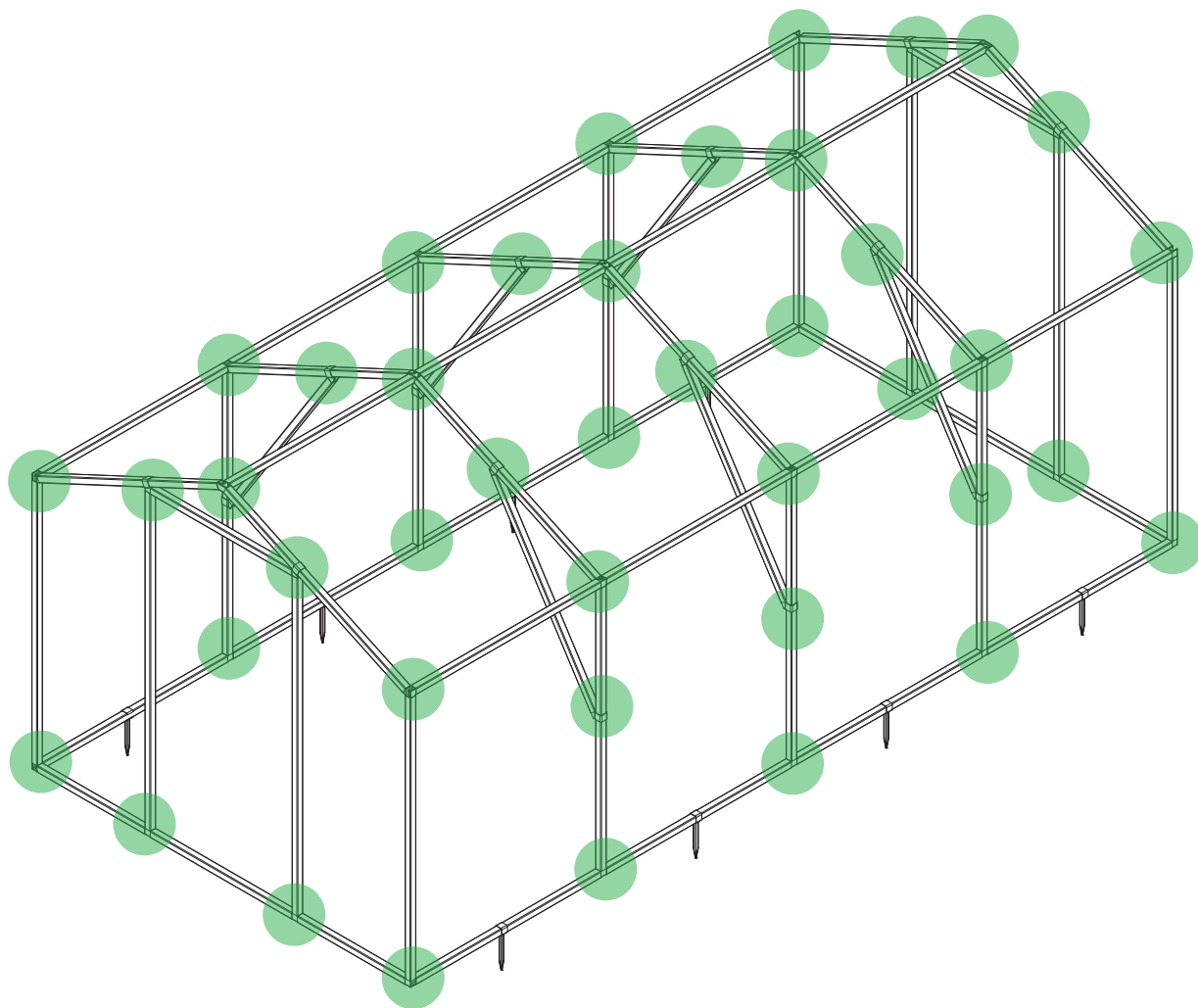


elements



**x6** - 980mm  
P-08

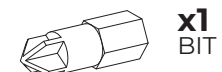
18



All the profiles and connectors of the foil tunnel must be screwed with W1 screws.

**Do not mount the screws on the external side of the tunnel to prevent foil damage.**

elements



x1  
BIT

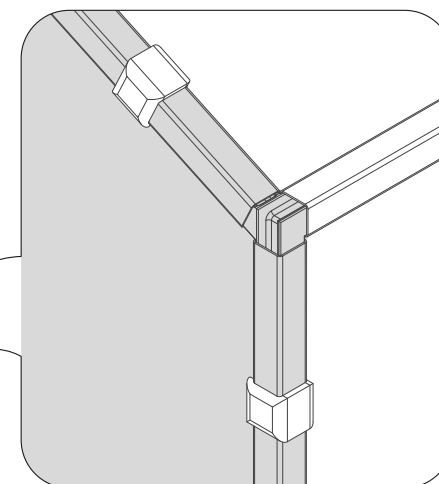


x132  
W1

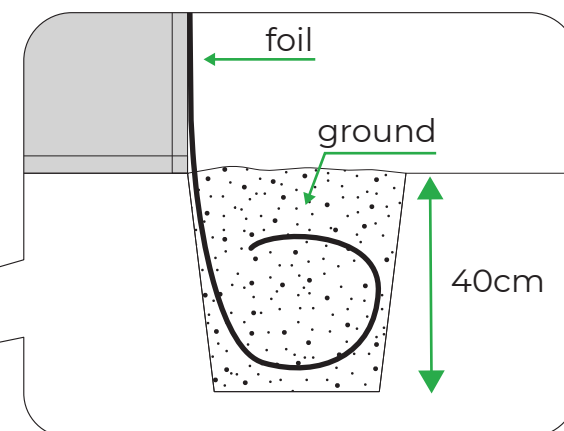
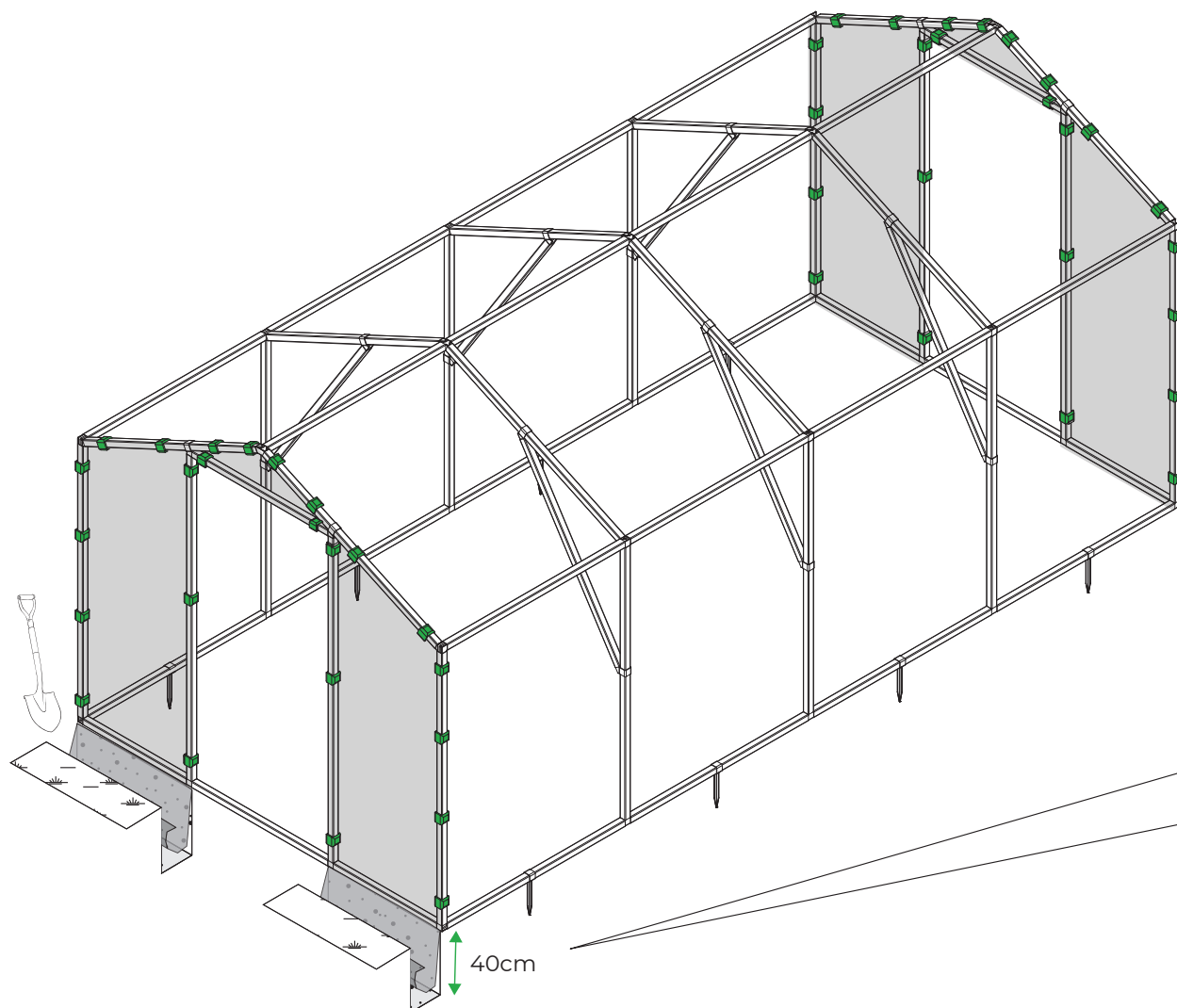
19



All Z-14 clips must be fastened with W1 screws from the inside of the tunnel.



**DO NOT CUT OUT THE FOIL EXCESS!** Dig it into the ground at the depth of 40 cm. The foil should be folded in the ground.



elements



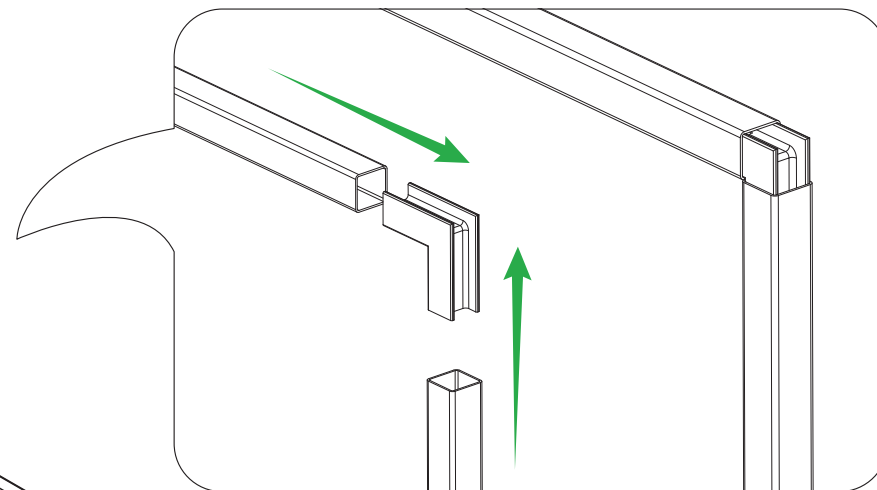
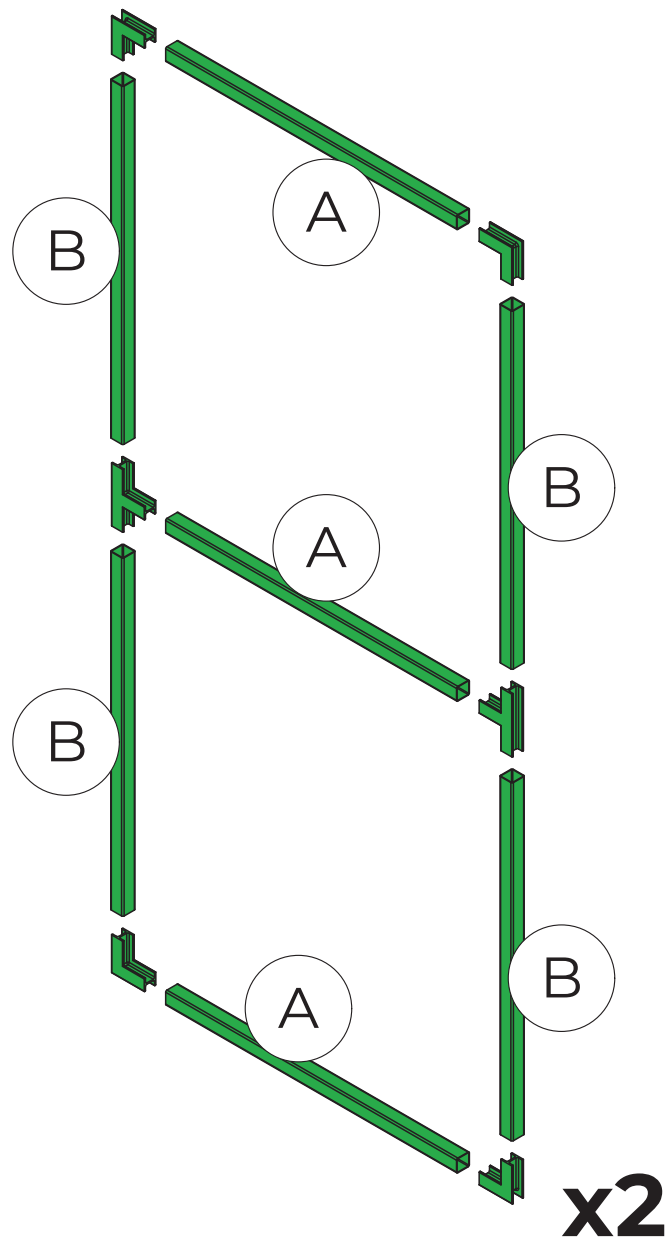
**x2**  
FOIL 2



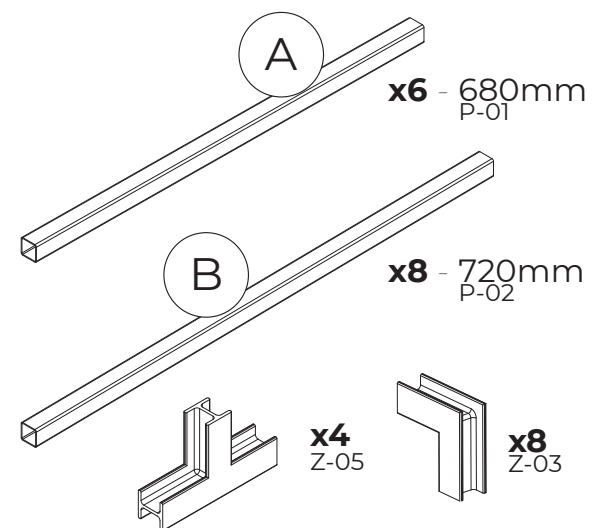
**x48**  
Z-14



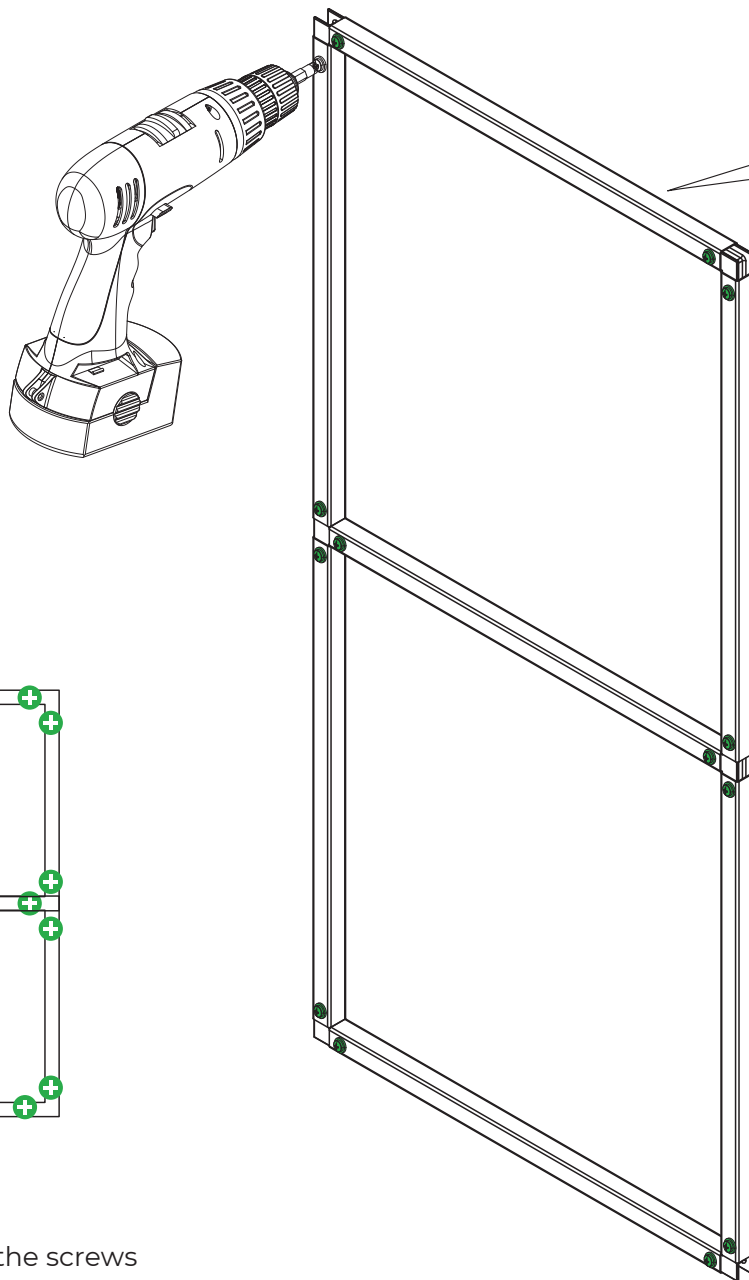
20



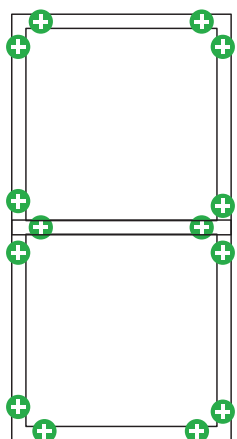
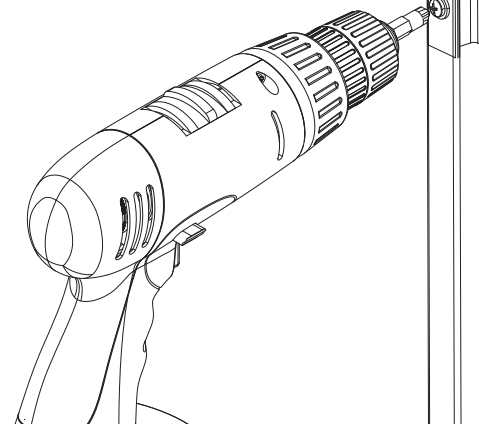
elements



21

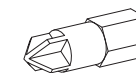


Connect the profiles and connectors by means of W1 screws.



x2

elements



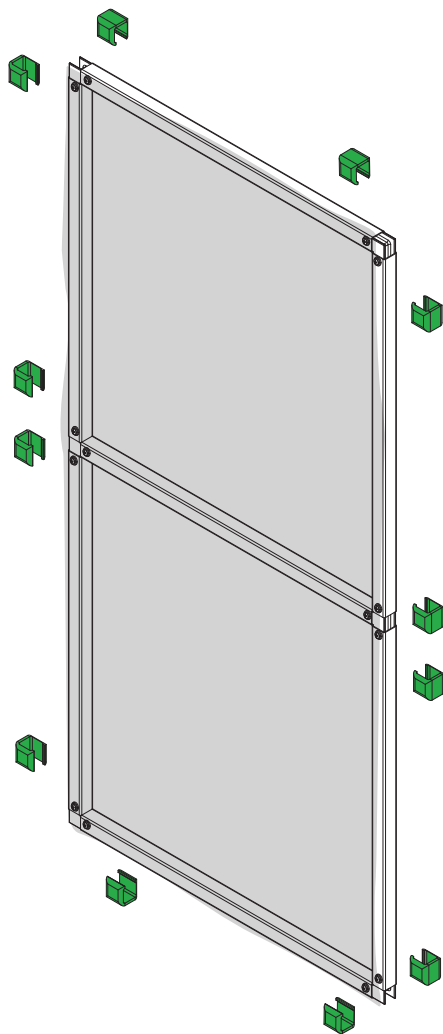
x1  
BIT

x28  
W1

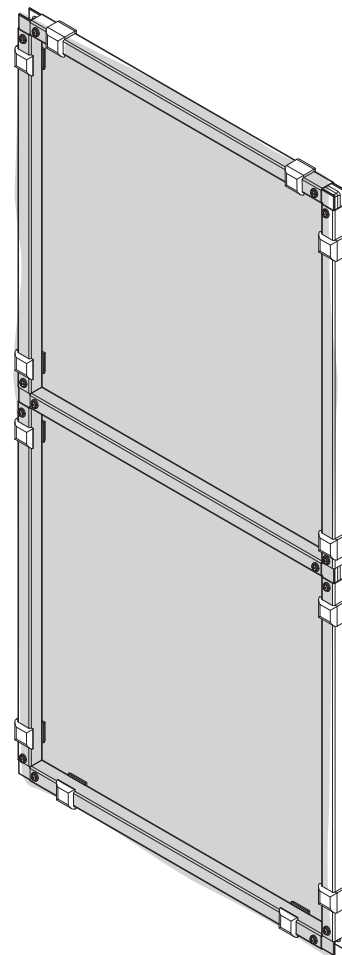


Place the screws evenly

22

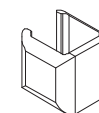


x2



All Z-14 clips must be fastened with W1 screws from the inside of the tunnel.

elements

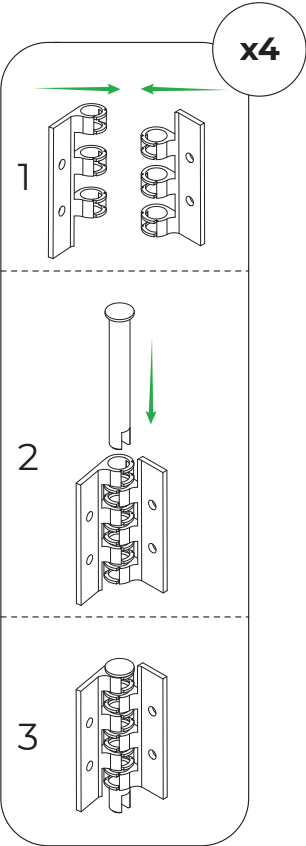


x24  
Z-14

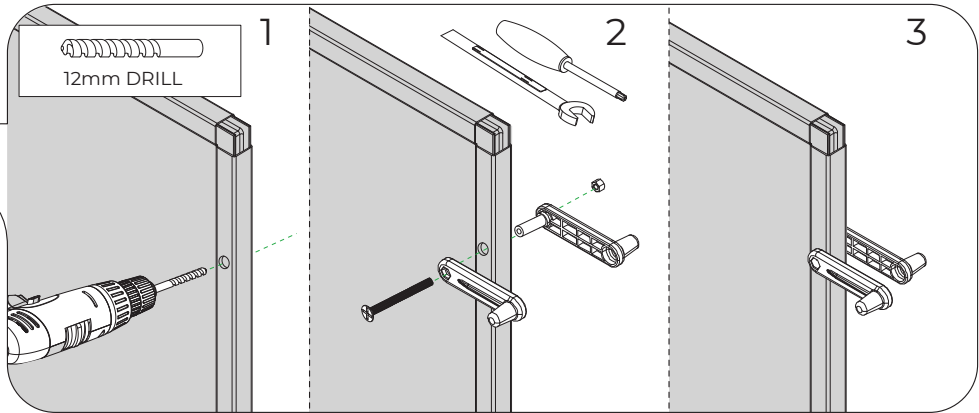
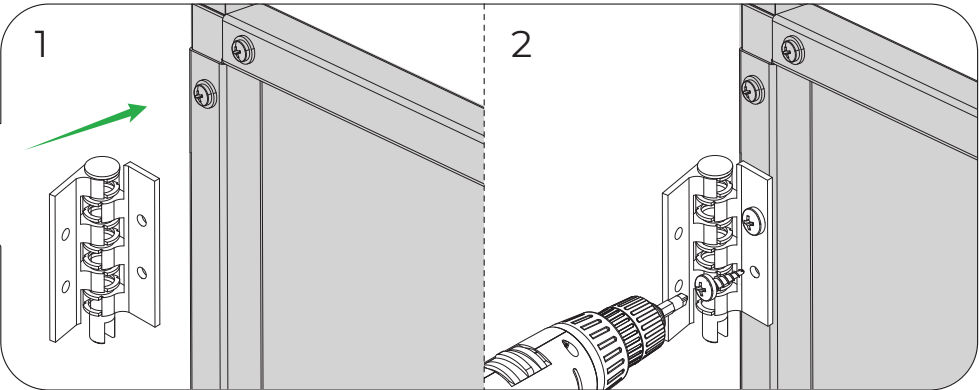
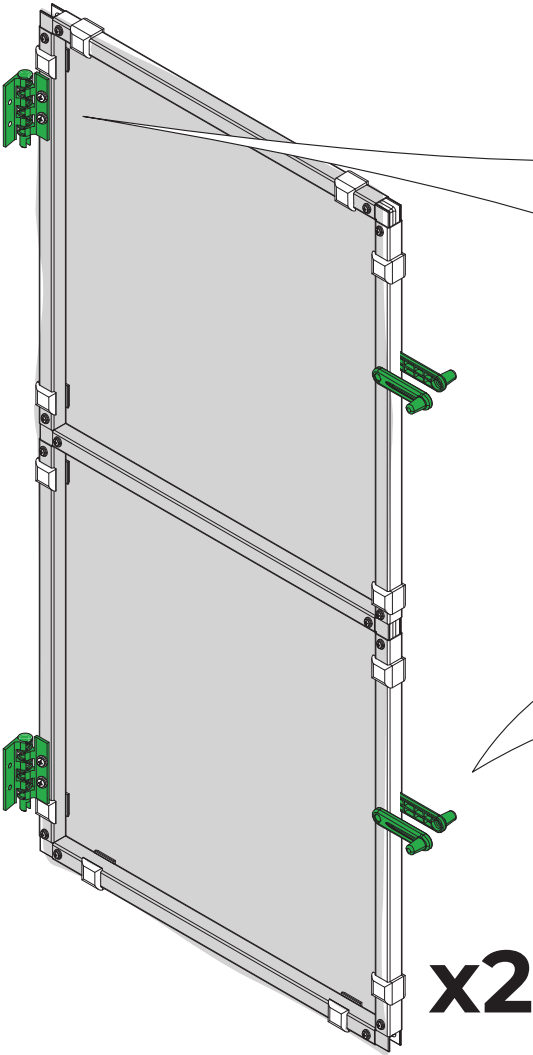


x2  
FOIL 1

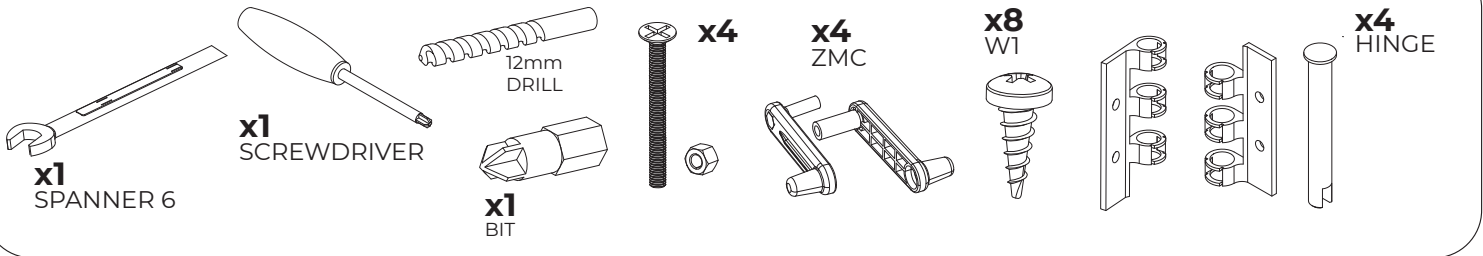
23



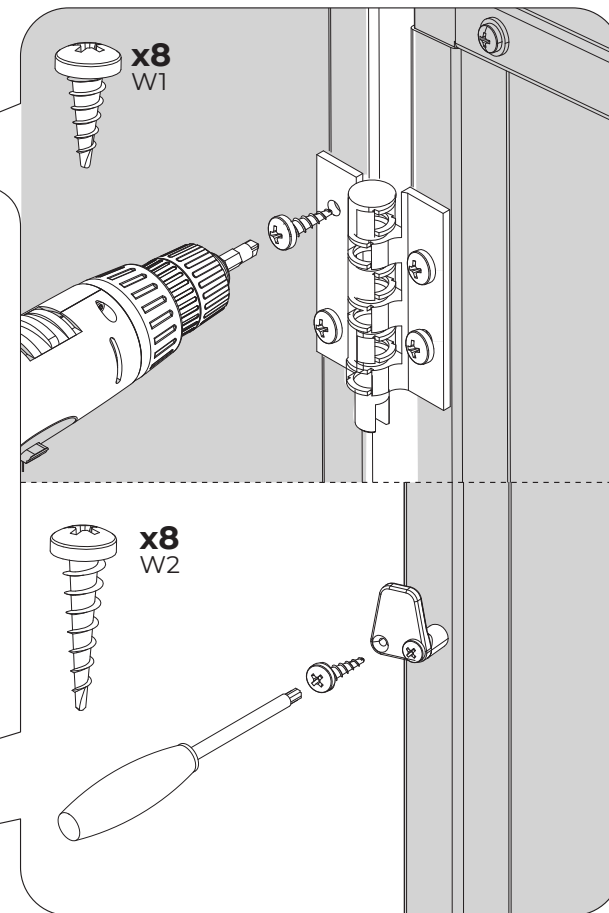
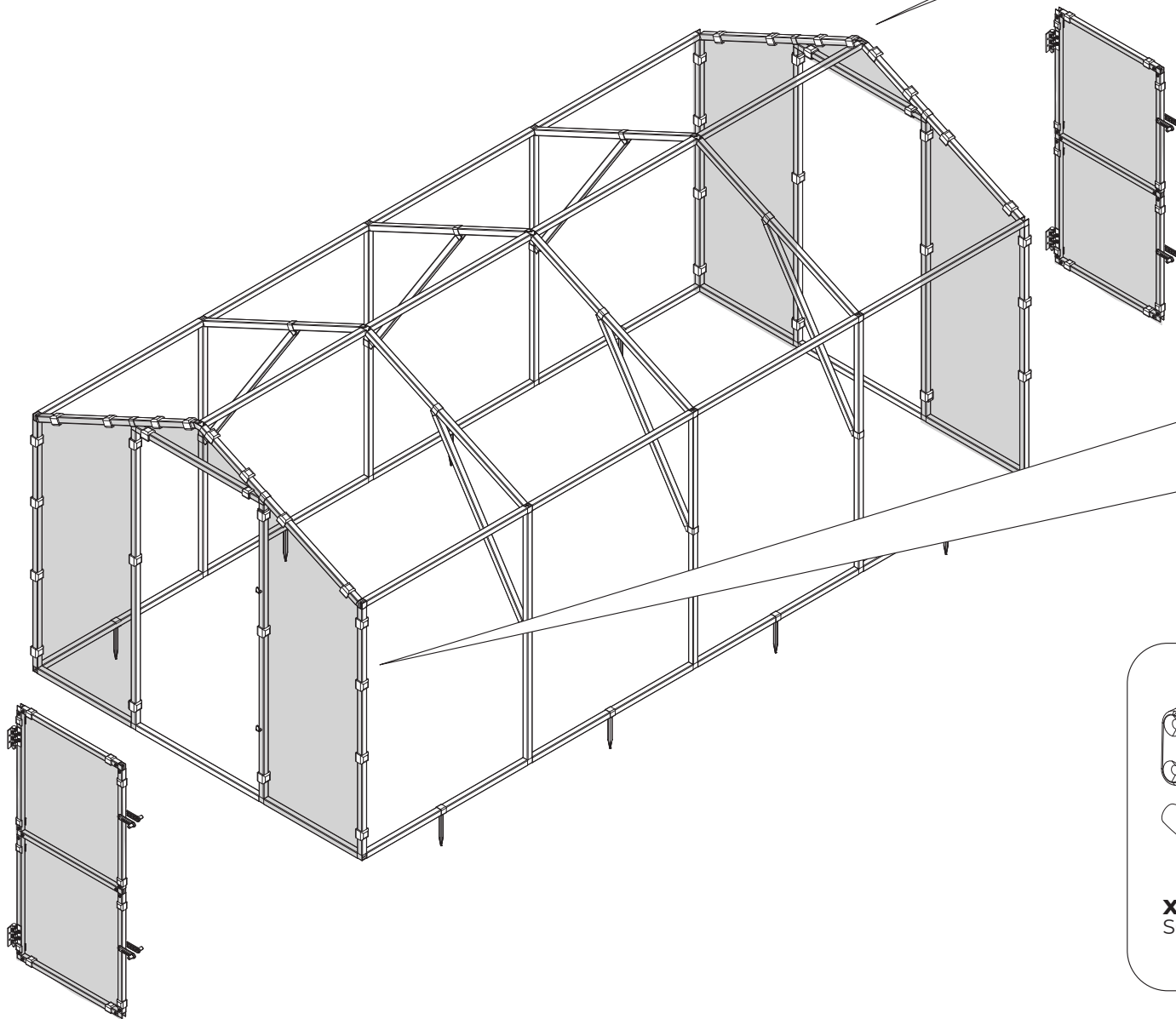
Hinge assembly



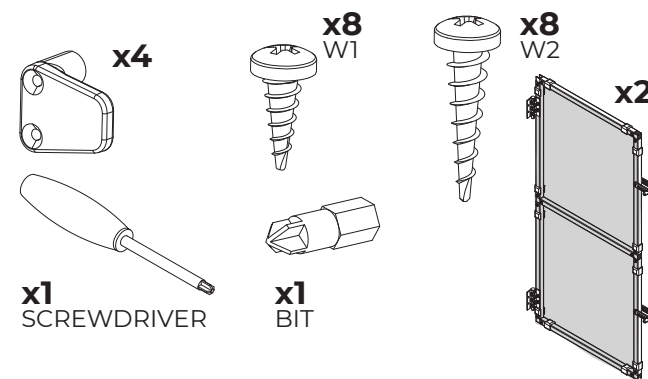
elements

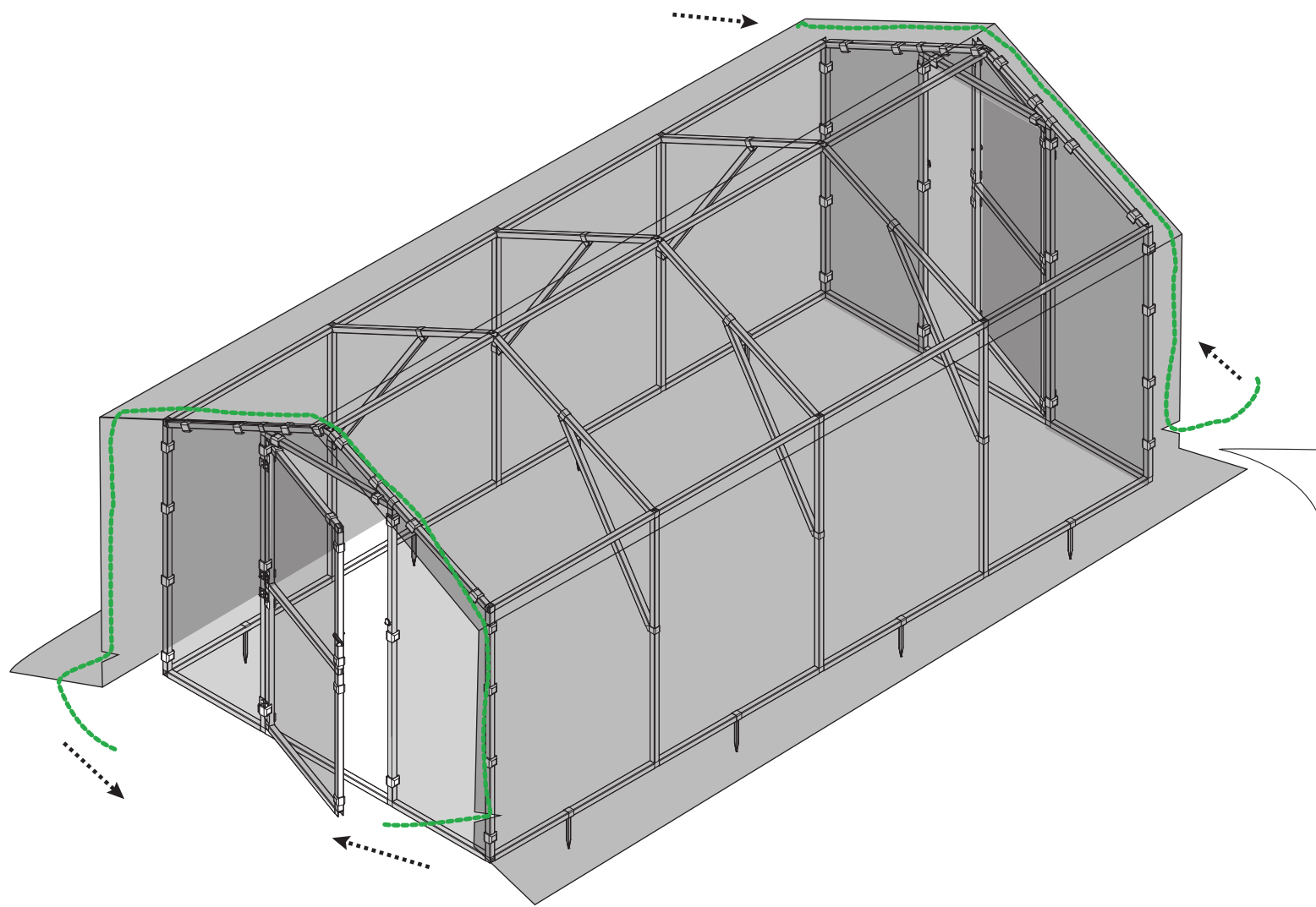


24

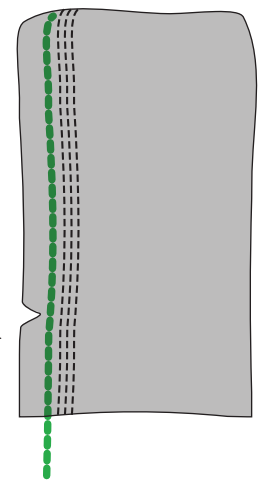


### elements

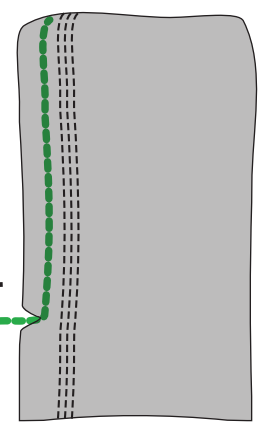
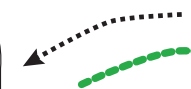




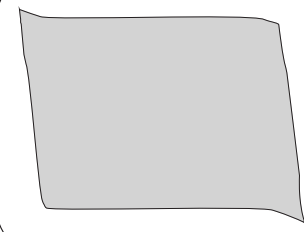
1



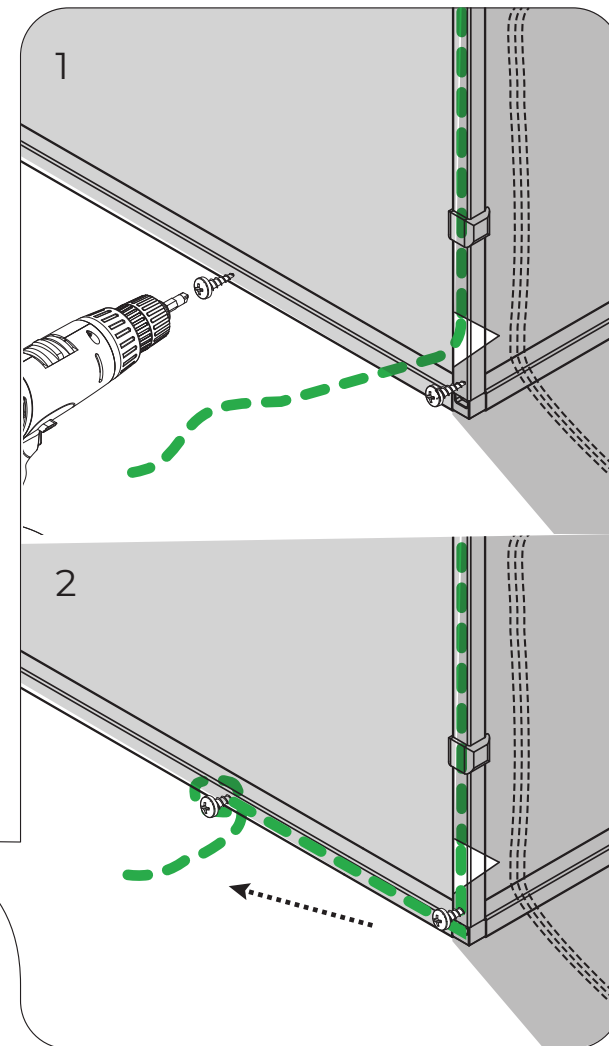
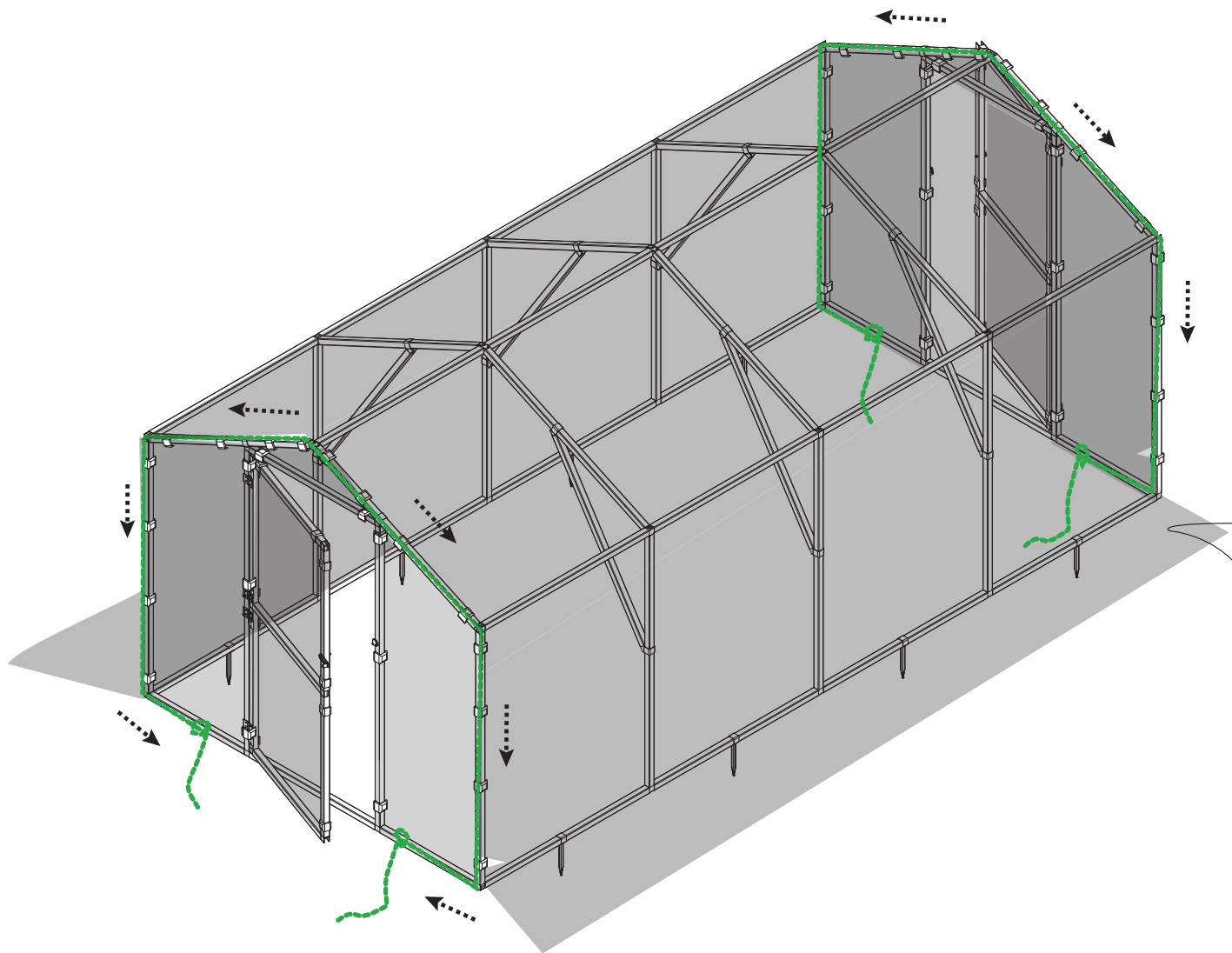
2



elements



x1  
FOIL 3



elements



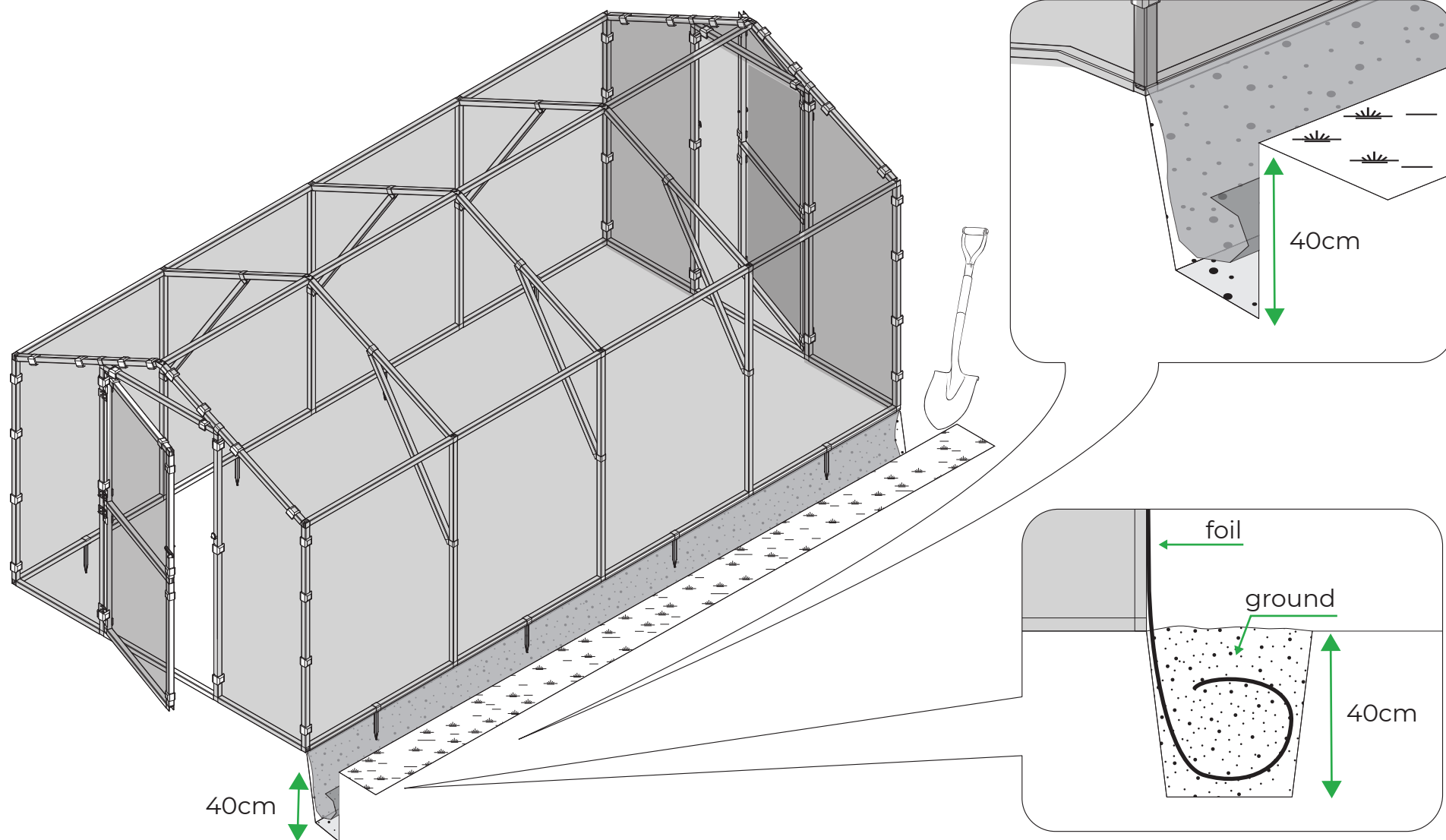
x1  
BIT

x8  
W1

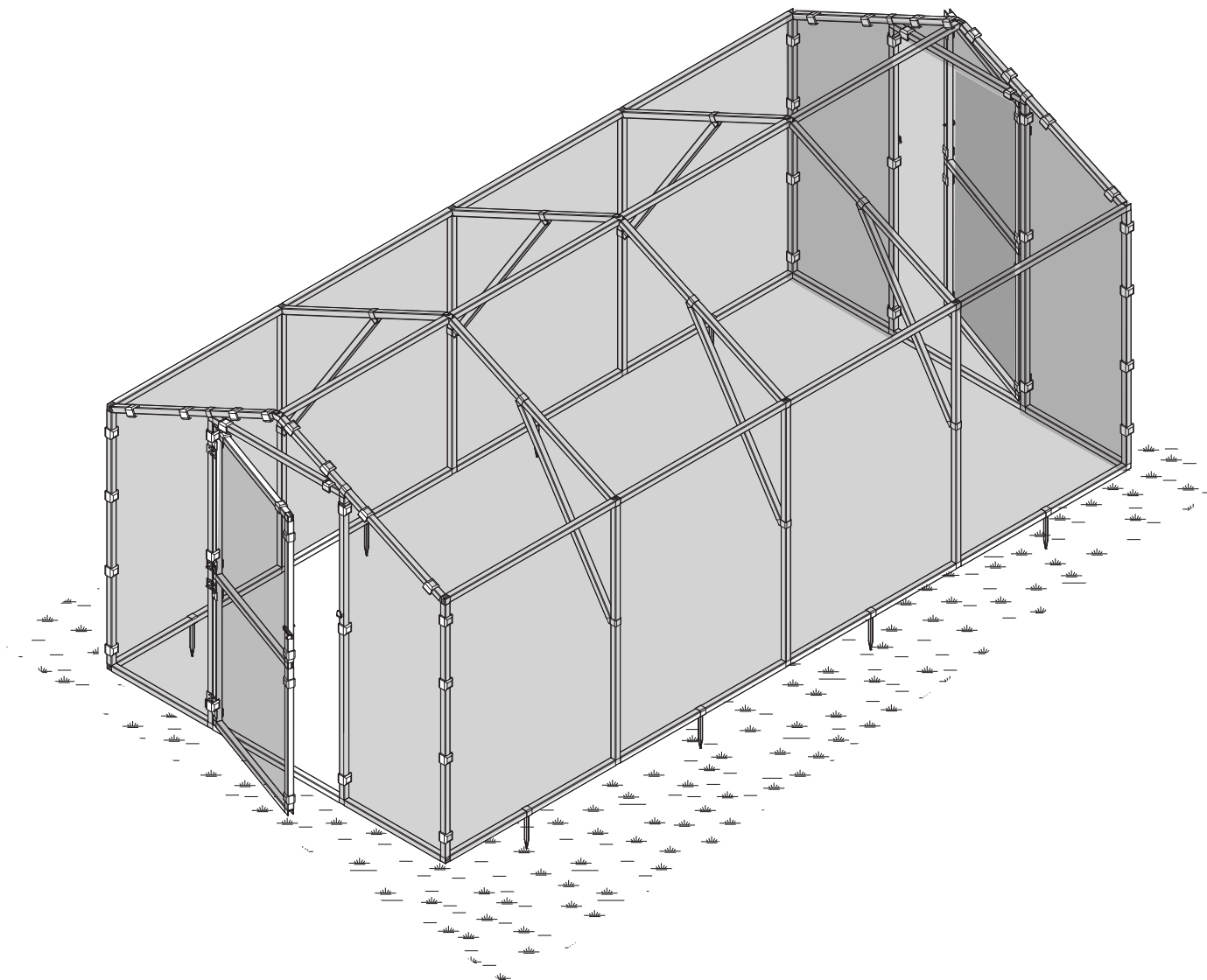


**DO NOT CUT OUT THE FOIL EXCESS!**

Dig it into the ground at the depth of 40 cm. The foil should be folded in the ground.











Producer:

**Eurosat sp. z o. o.**  
ul. Nowozachęty 14  
41-407 Imielin, POLAND

tel. +48 32 223 11 86  
tel. +48 503 085 265  
e-mail: [biuro@tunelefoliowe.eu](mailto:biuro@tunelefoliowe.eu)