

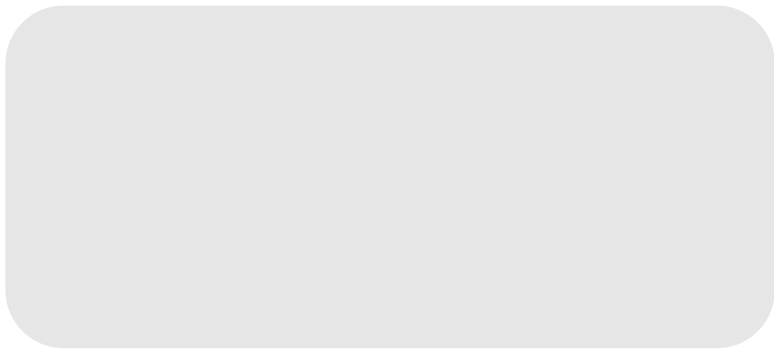


TERKKIN

Intelligent Plastic Sheds

8x10ft

MANUAL



CARE AND SAFETY GUIDELINES



- The shed is intended for storage purposes only. It is not designed for habitation.
- It is strongly recommended to secure the shed to an immovable object or anchor to the ground by drilling holes in the shed floor (at the pre-marked locations) and inserting proper screws into the ground (screws are not included).
- Do not attempt assembly on windy or cold days.
- Periodically check the shed to ensure that it is stable and that the site is level.
- Be careful when handling parts with steel edges.
- When assembling or handling the shed, use only those tools listed in the user manual.
- Always wear work gloves, safety goggles and long sleeves when assembling or performing any maintenance on your shed.
- Avoid using a lawnmower or mechanical scythe near the shed.
- Wear safety goggles and always follow the manufacturer's instructions when using power tools.
- Wash the shed with a garden hose or a mild detergent solution. Do not use a metal brush or abrasive cleaners, including degreasers and oil- or acetone-based cleaning materials, as these may stain or damage the shed.
- Do not store hot items, such as recently used grills and blowtorches, and volatile chemicals in the shed.
- Avoid placing heavy items against the walls, as this may cause distortion.
- Keep the roof clear of accumulated snow and leaves. Large amounts of snow on the roof can damage the shed, making it unsafe to enter.
- Wind direction is an important factor to consider when determining the location of the shed. Reduce exposure to the wind, in general, and of the door side in particular. Keep doors closed and locked when the shed is not in use to prevent wind damage.
- Do not stand on the roof.
- Consult your local authorities to check if permits are required to erect the shed.

Installation precautions

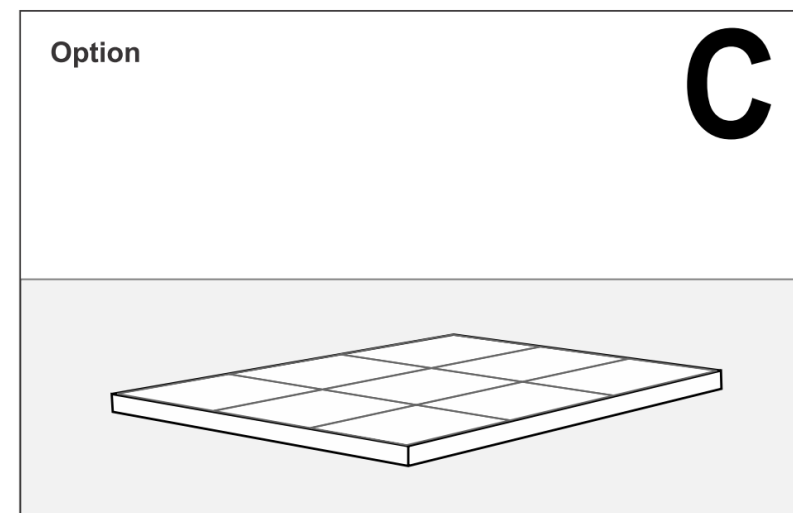
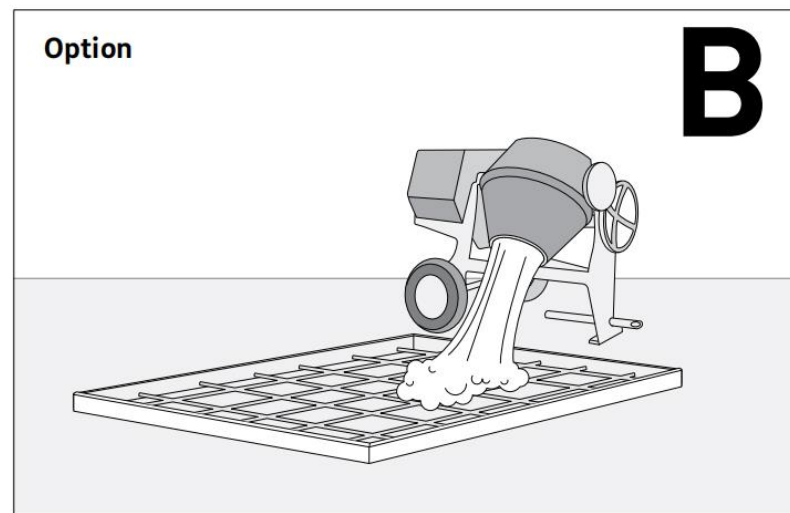
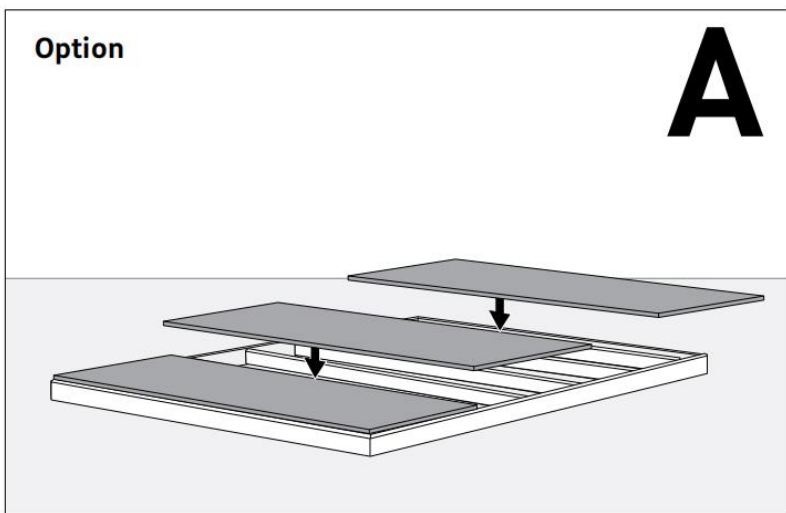
1. Site preparation

Leveling the ground.



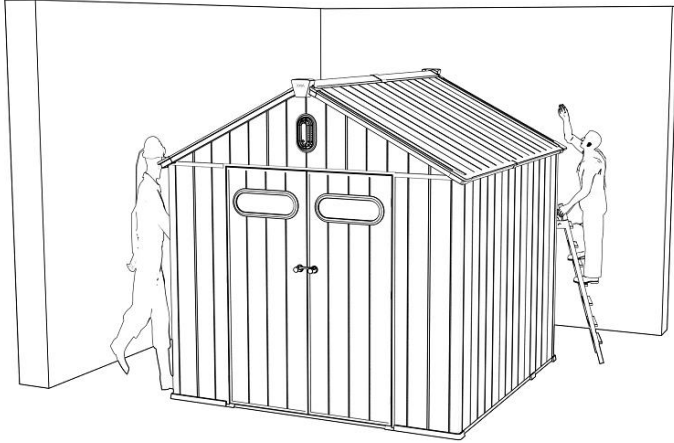
2. Set up the base

It is recommended to build a wooden base or concrete base.



3、 Leave enough space

Operating space shall be reserved for external installation work.



4、 Tools required for installation



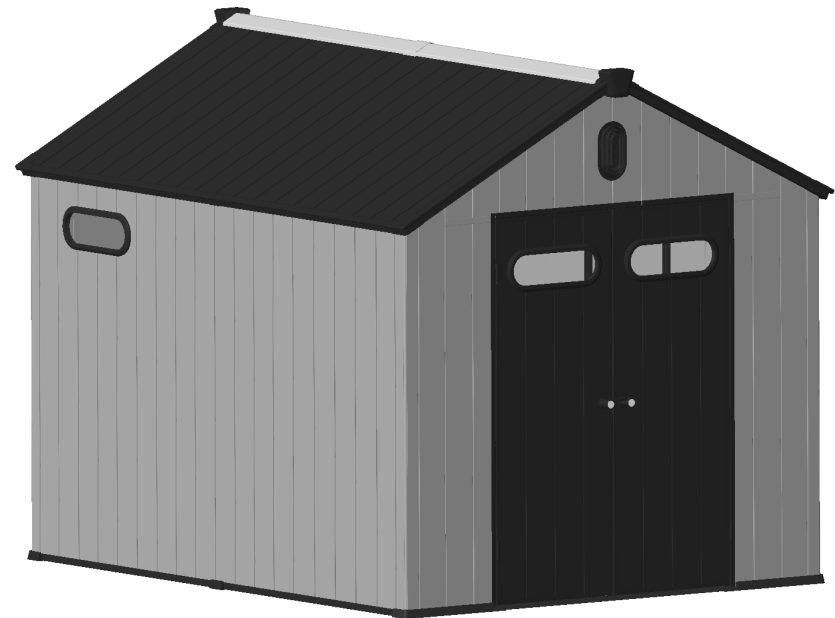
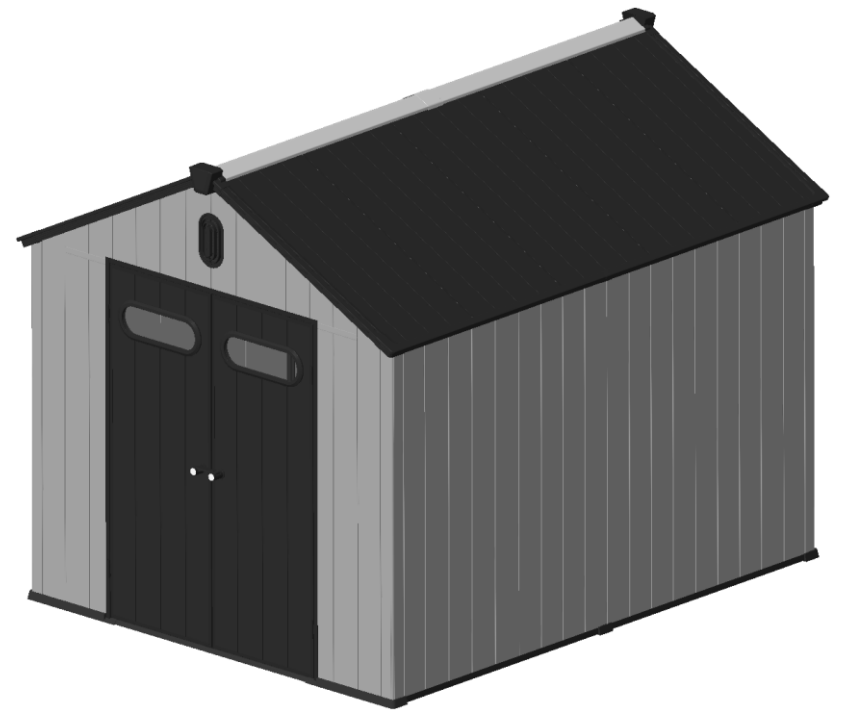
Note: Installation requires two people to work together.

contents

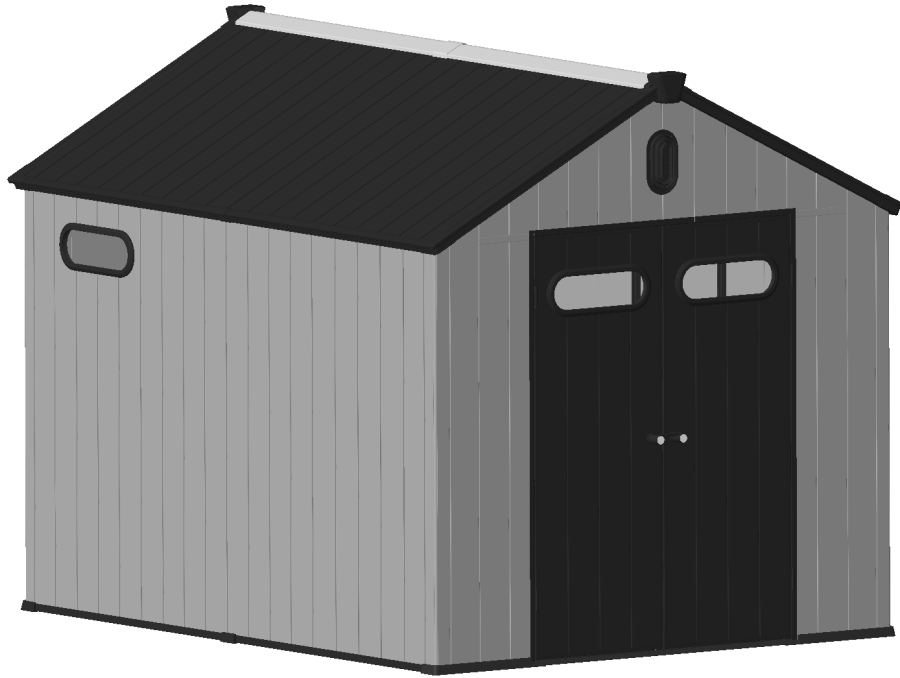
I .Product Introduction

II .Accessory & Parts

III .Installation guide



I . 【8x10ft Product Introduction】



Model: KCG810

Intelligent Plastic Storage Shed

Size: (h)x(sz)x(m) (cm): 307x242x241 cm

Color: Grey

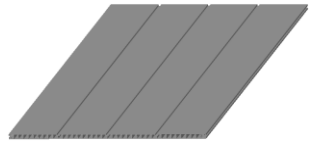
Base size: 288x228x cm

Area covered: (m²): 6.89

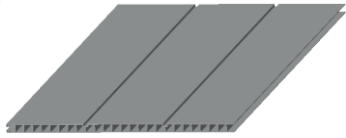
【No. 1 Intelligent Plastic Storage Shed_8x10ft】

II. Accessory & Parts (1)

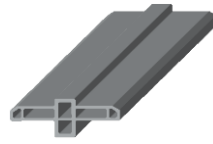
FLOOR



KCP1. F1x6



KCP1. F2x2



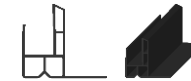
KCPC1. Fx6



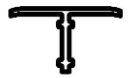
KCFTSx1



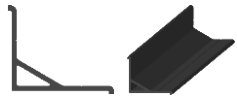
KCFB. B1x4



KCFB. B2x2



KCPCH. Fx2



KCFB. U1x1



KCFB. U2x1



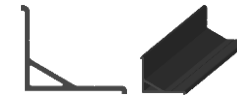
KCFB. U3x1



KCFB. U4x1



KCFB. U5x2



KCFB. U6x2

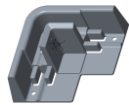
FLOOR



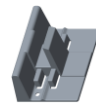
KCFFB. L8 x2



KCFFB. R8 x1



KCFRC x2



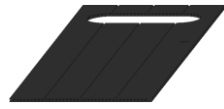
KCFBC x3

II. Accessory & Parts (1)

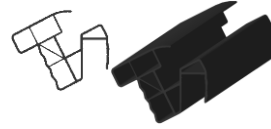
WALL



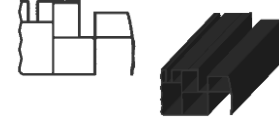
KCP2. DLx1



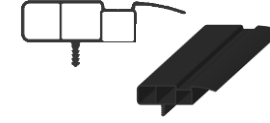
KCP2. DRx1



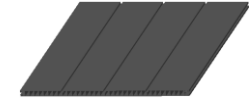
KCRBLx4



KCRBH. Bx4



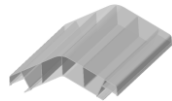
KCRBH. Cx4



KCP1. R1x6

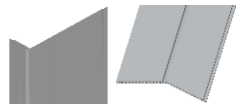


KCP1. R2x4

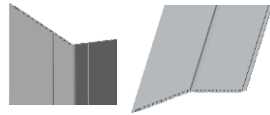


KCRRx2

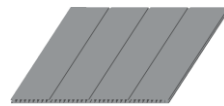
WALL



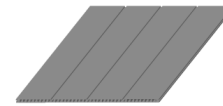
KcWPC. L x2



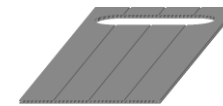
KcWPC. R x2



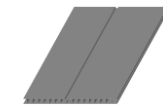
KCP2. W1 x3



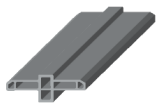
KCP1. W1 x7



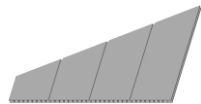
KCP1. W2 x1



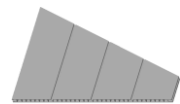
KCP1. W3 x2



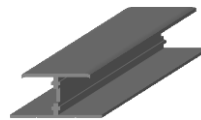
KGPC1. W1 x8



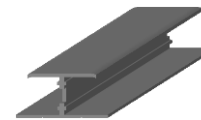
KCP1. W4x2



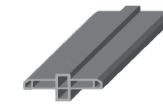
KCP1. W5 x2



KCPCH. W1 x1



KCPCH. W2 x2



KcPC1. W2 x4



KCP2. W2 x2

II. Accessory & Parts (2)

ROOF



KCRBLC x2



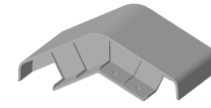
KRRRH x2



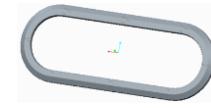
KCRBC. L x2



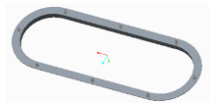
KCRBC. R x2



KCRRC x1



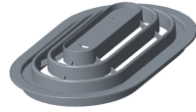
WIR2. OUT x3



WIR2. INx3



WIR2. PGx3



VNR2. OUT x2



VNR2. IN x2



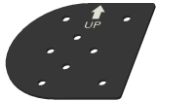
KCRSH x2



kcRS1 x4



KCRST x1



DH1. H x2

ROOF



KCDPL x2



KCRS2x4



吊杆x4



KCWSE. Lx3



KCWSE. Mx6



KCWSF x3



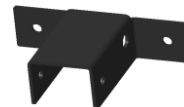
KCWSU x4



KCWSD x6



KCD2 x1



KCWSTx2



KCWSCx4



KCWSLx1



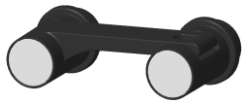
KCWSRx1



KCWSSx2

II. Accessory & Parts (2)

DOOR



KCD3 x1



KCDML x1



KCDMR x1



KCDMU x1



KCRPB x8



KCRSBx4



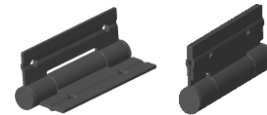
KCDBP x1



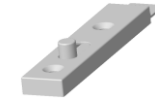
KCDBV x3



KCDBH x4

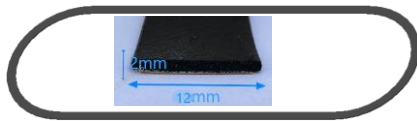


KCD1 x4

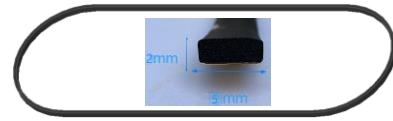


KCD2 x2

WINDOW



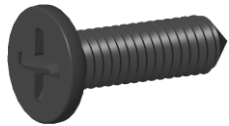
Flat Rubber sealing stripe x3
2mm*12mm



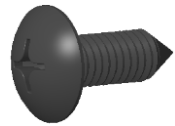
Flat Rubber sealing stripe x3
2mm*5mm

II. Accessory & Parts (3)

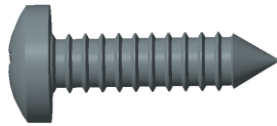
SCREWS



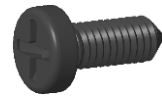
ST5x14 x220



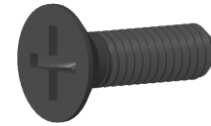
ST3.9x12 x333



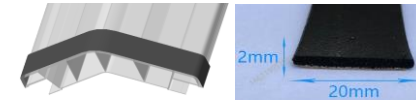
ST3.9x25 x28



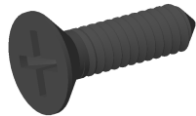
ST2.9x8 x24



ST2.9x20 x36



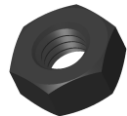
Rubber sealing strip
x2
2mm*20mm



ST4.2x16 x46



M6x40 x42



M6 x46



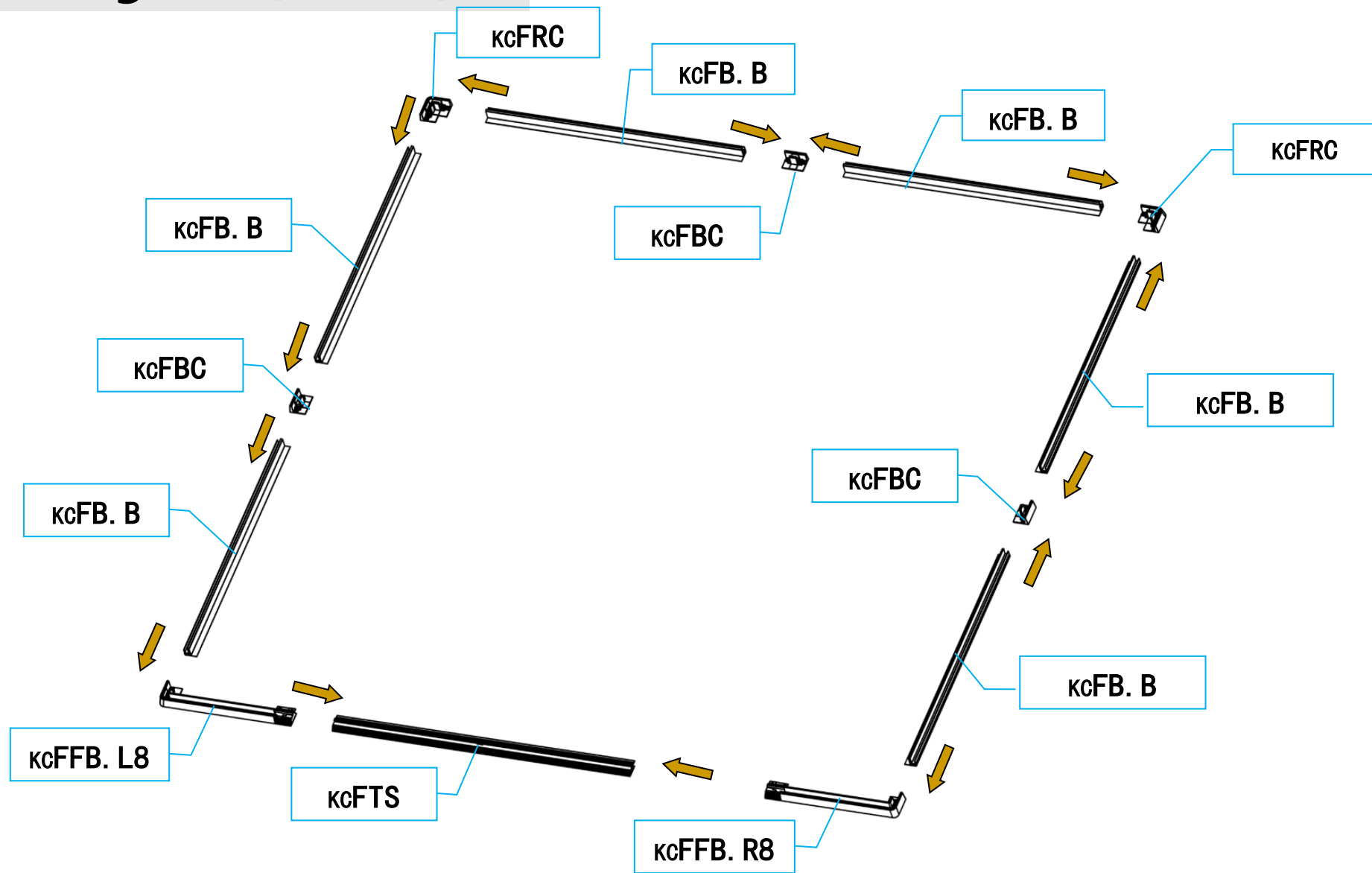
M6x16 x4



M8x80 x 8

Ⅲ. Installation guide (Base 1)

BASE
INSTALLATION

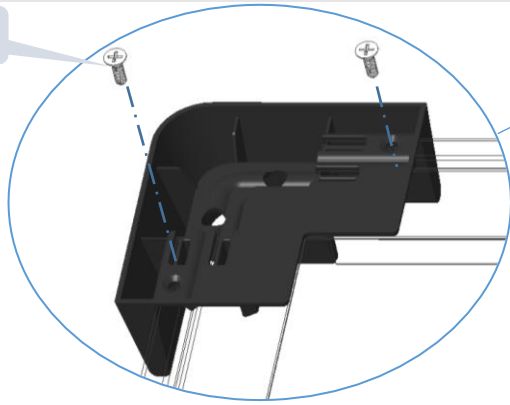


【 Front view of base 】

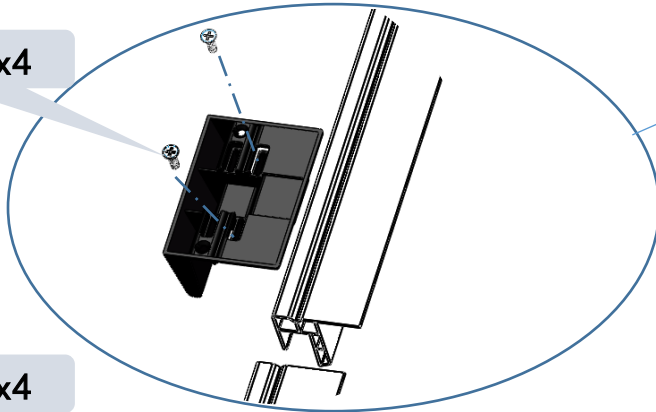
III. Installation guide (Base 2)

BASE
INSTALLATION

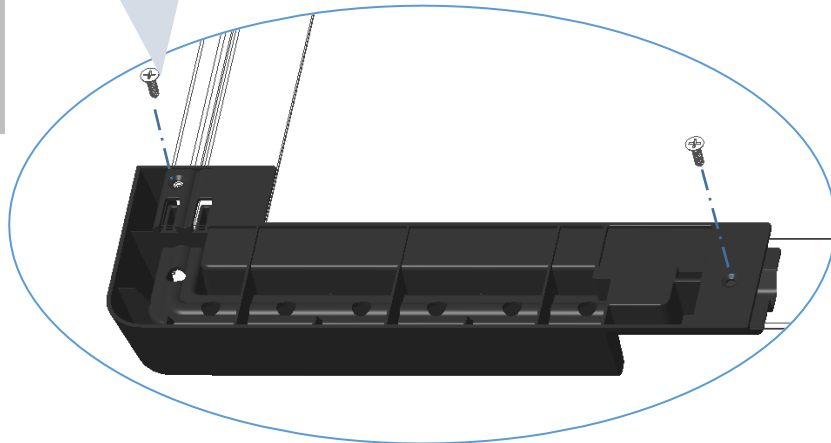
ST4. 2x16x4



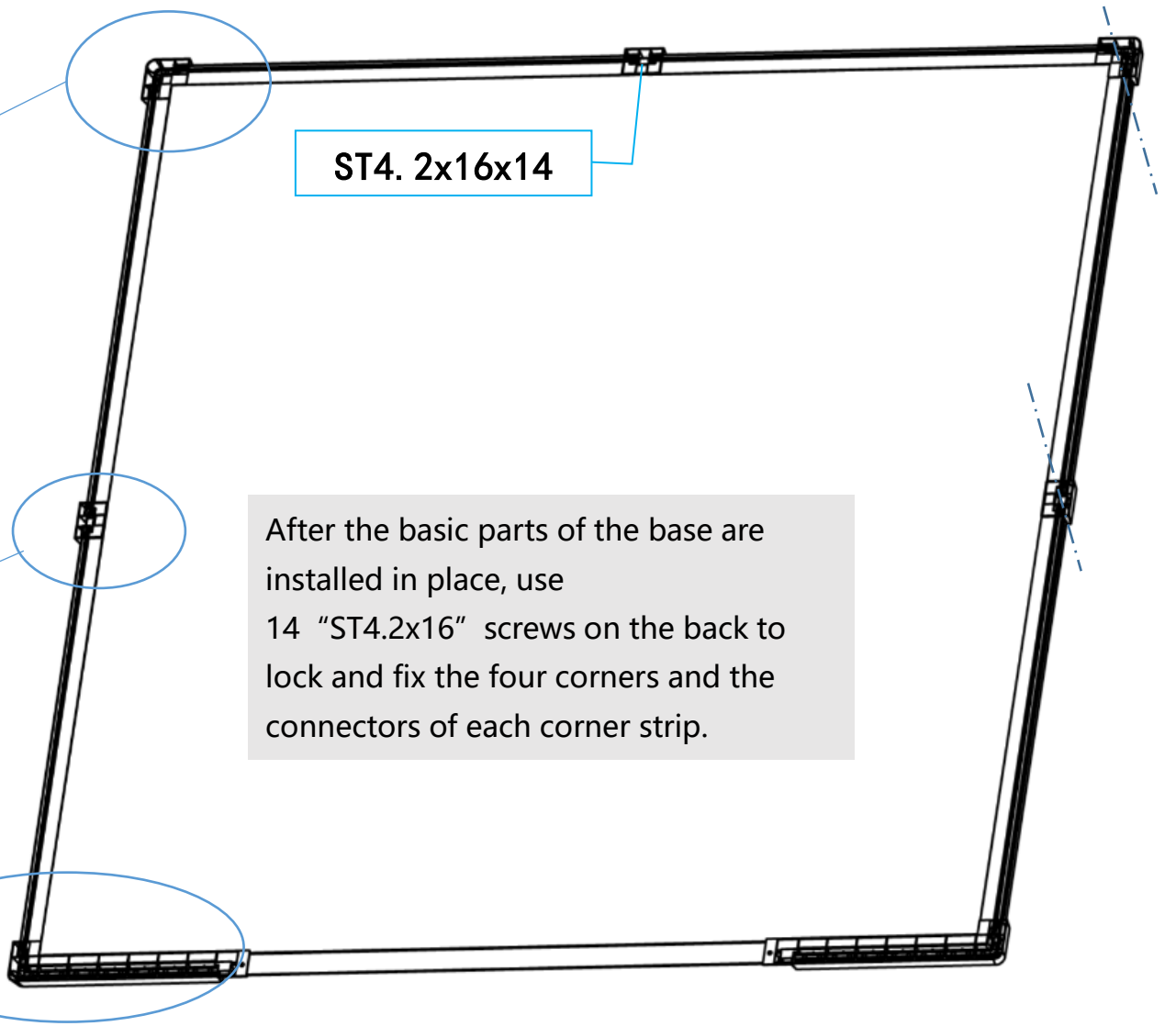
ST4. 2x16x4



ST4. 2x16x4



ST4. 2x16x14

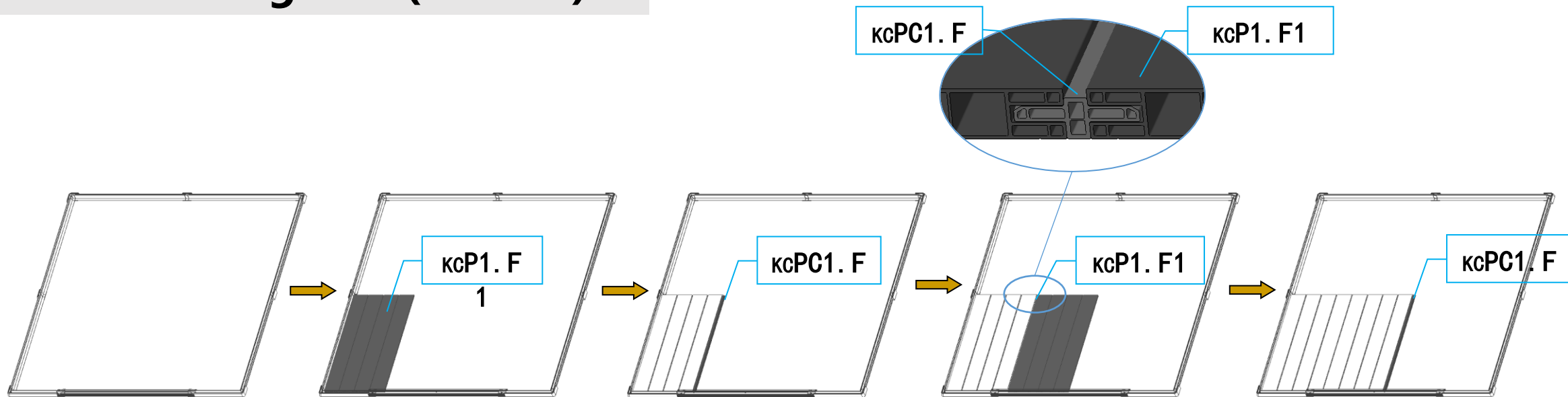


After the basic parts of the base are installed in place, use 14 "ST4.2x16" screws on the back to lock and fix the four corners and the connectors of each corner strip.

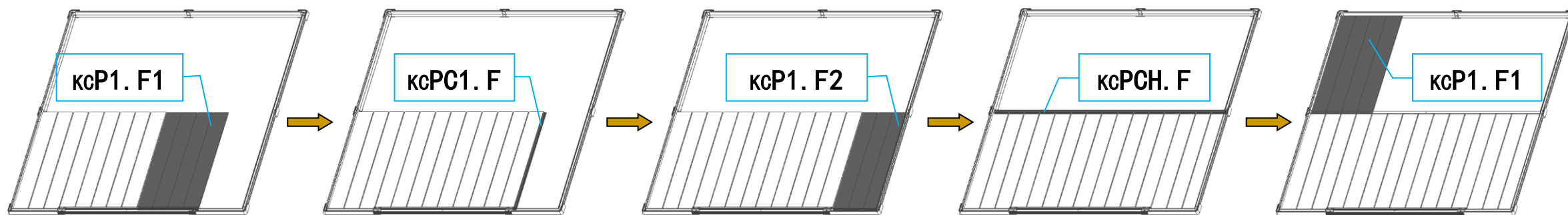
【Back view of base】

III. Installation guide (Floor 1)

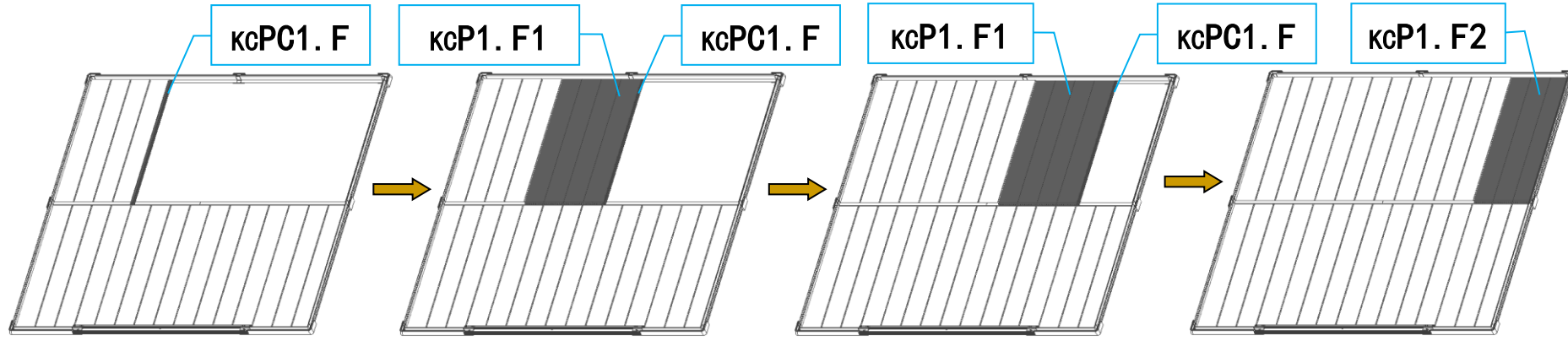
FLOOR INSTALLATION



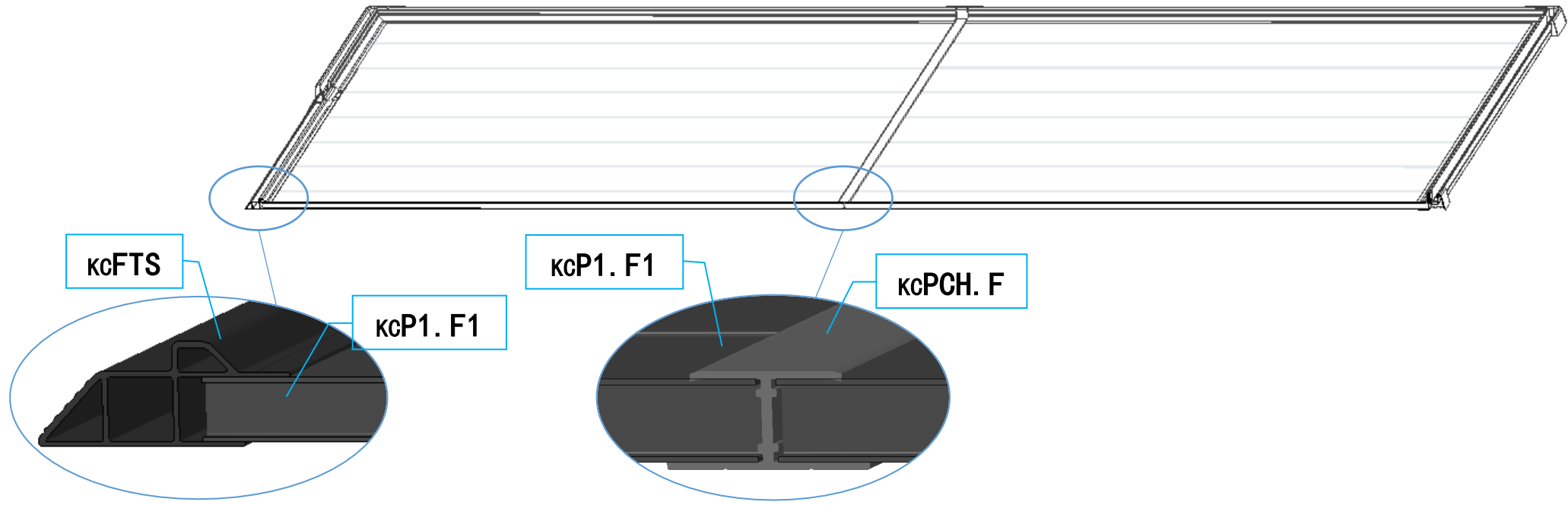
【Base front】



III. Installation guide (Floor 2)

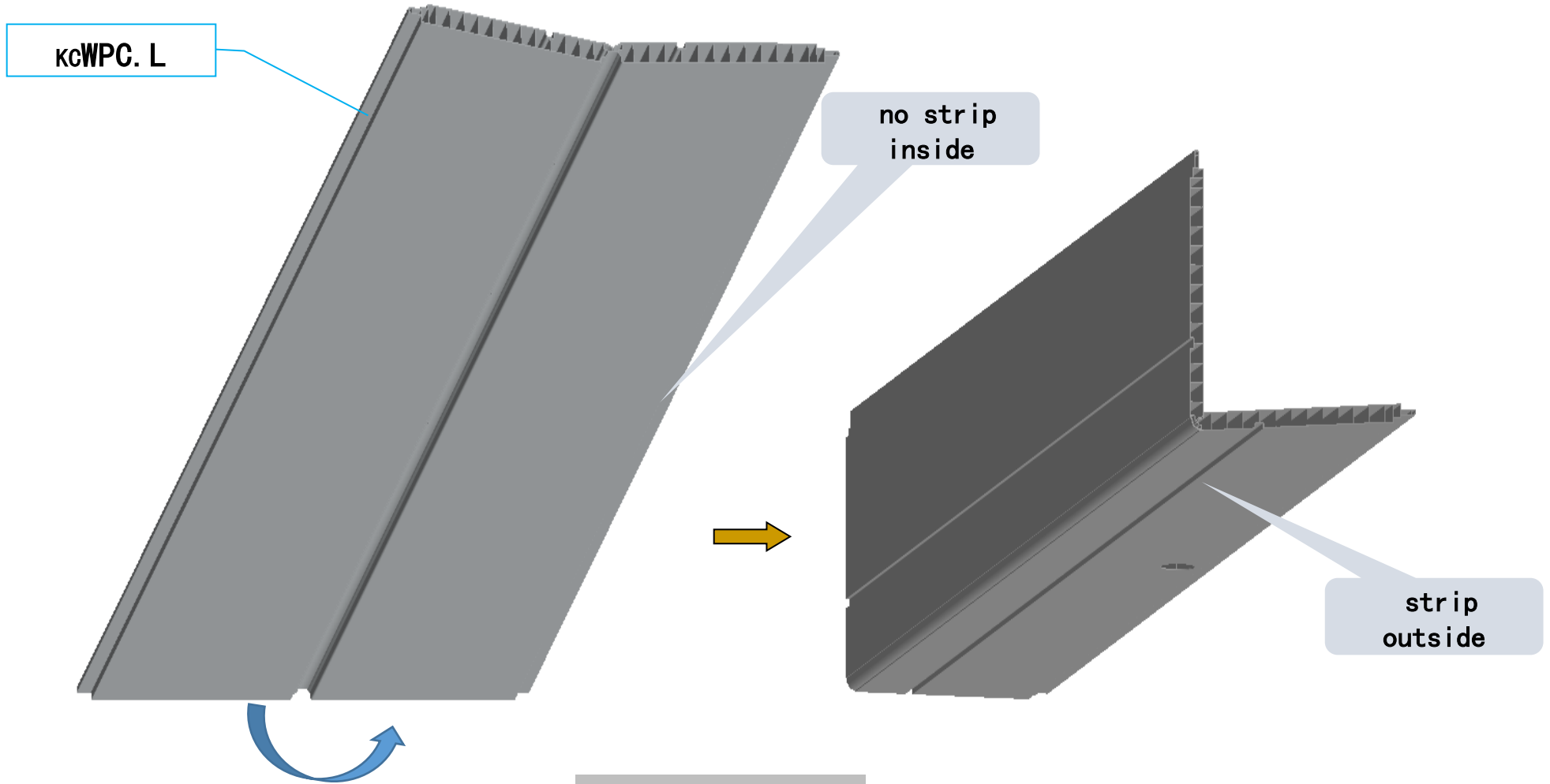


FLOOR INSTALLATION



III. Installation guide (Wall 1)

WALL INSTALLATION

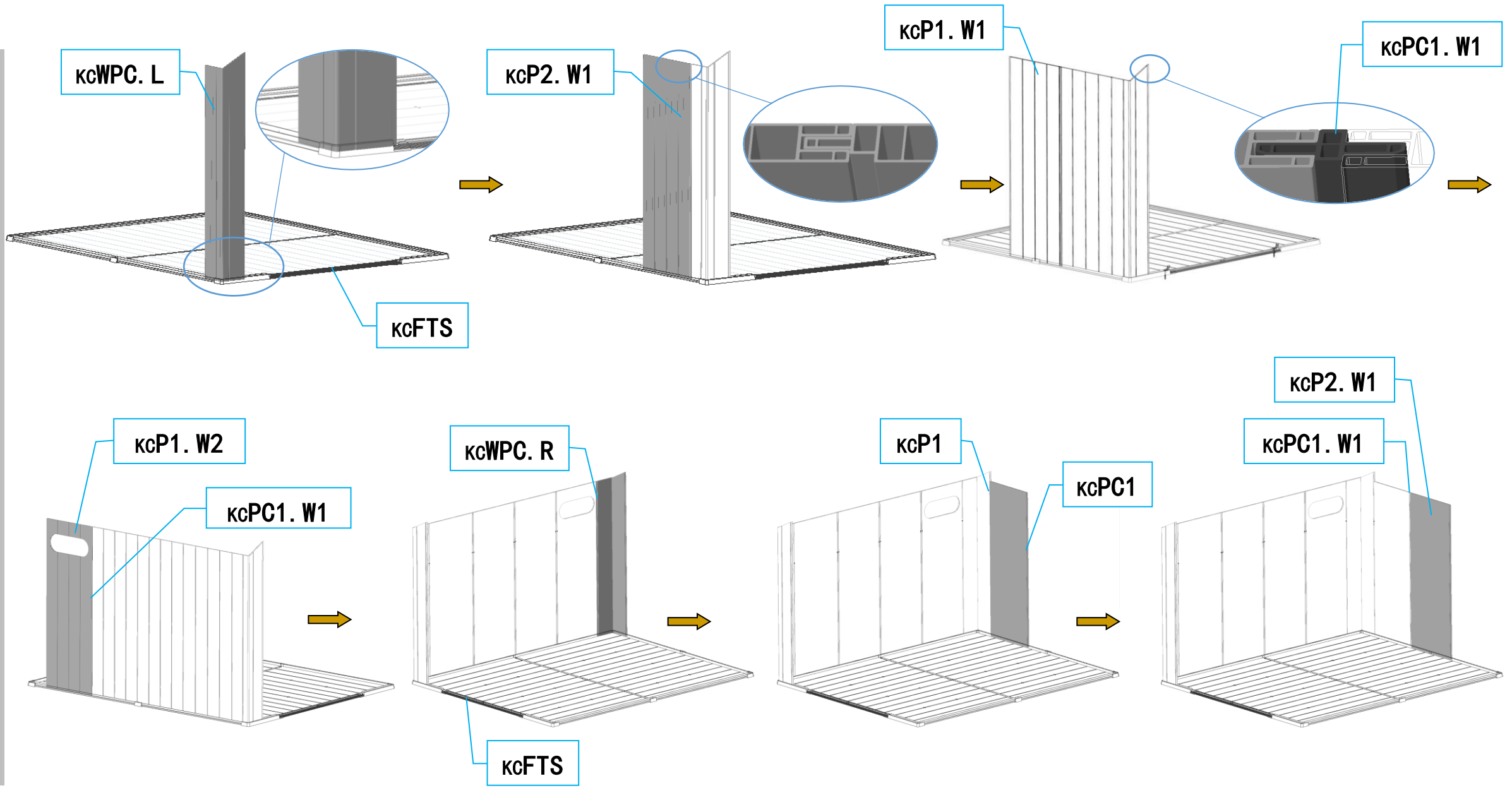


【Corner plates】

KCWPC.L and KCWPC.R same folding method

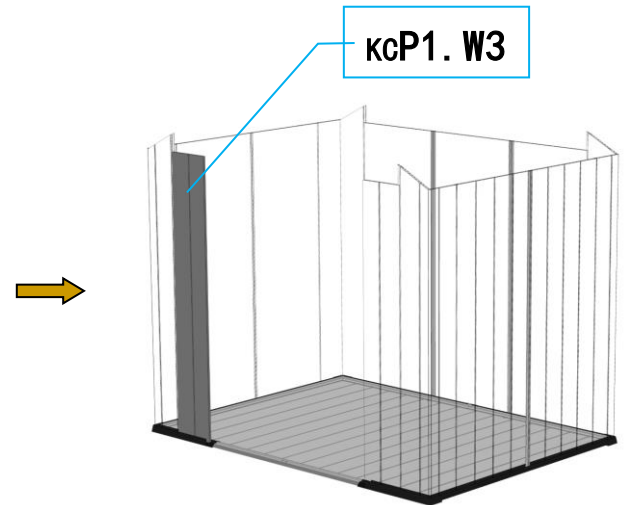
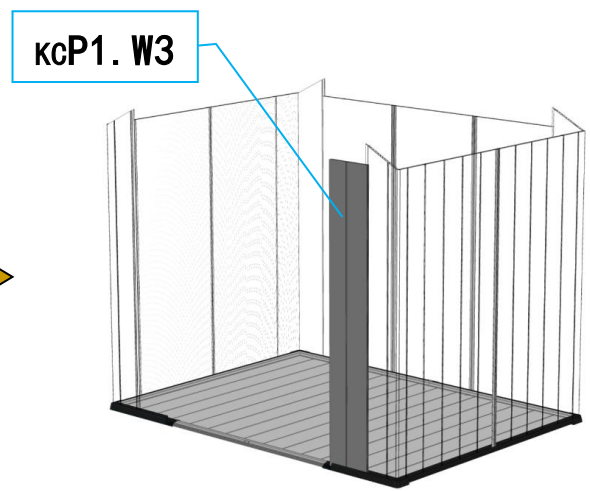
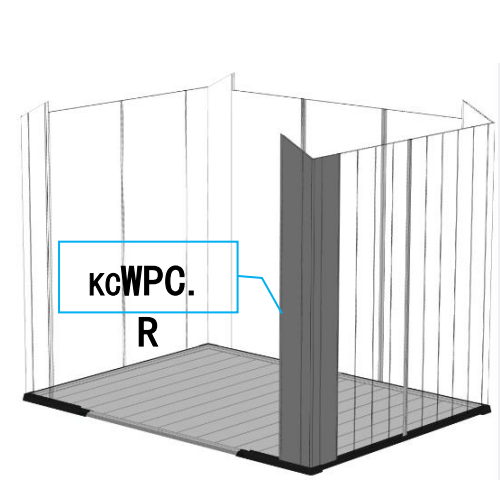
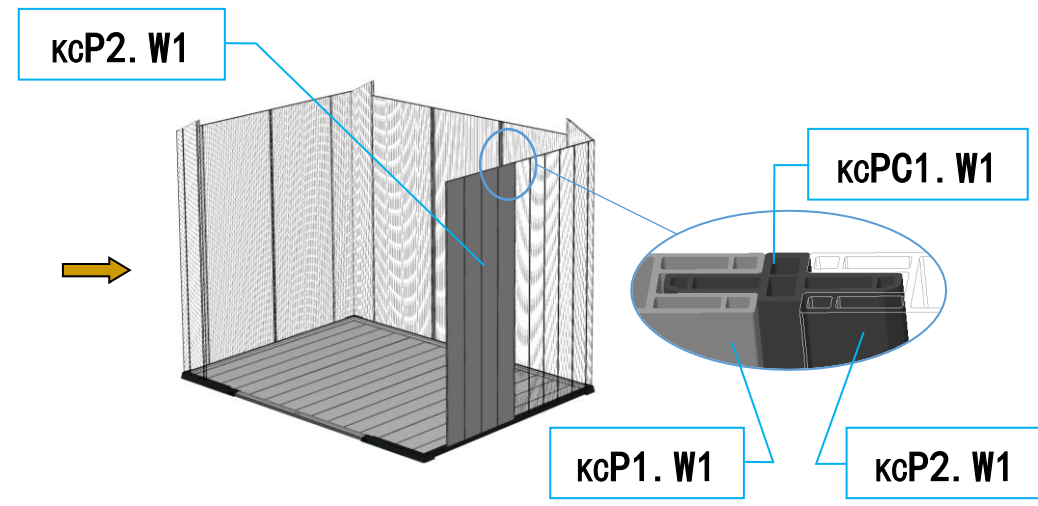
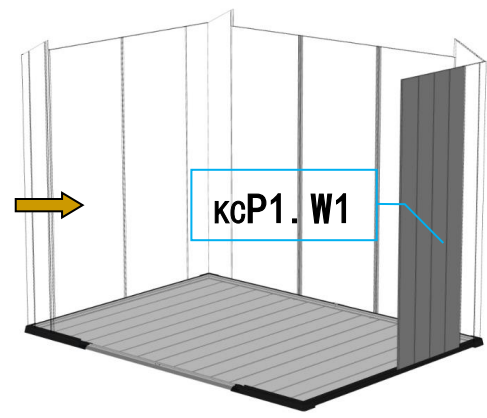
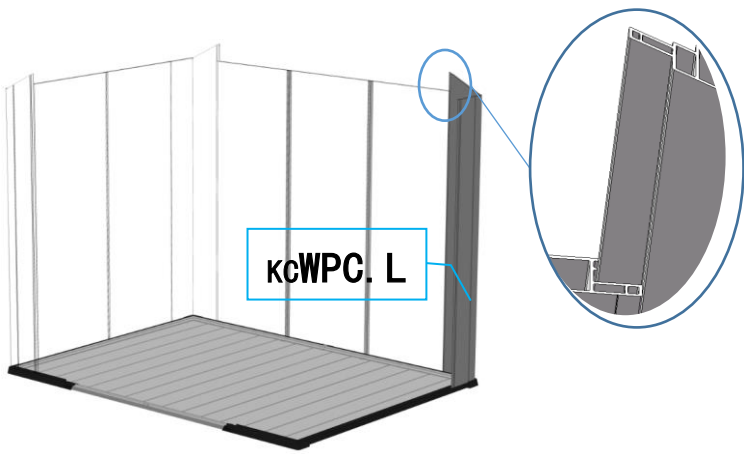
III. Installation guide (Wall 2)

WALL INSTALLATION



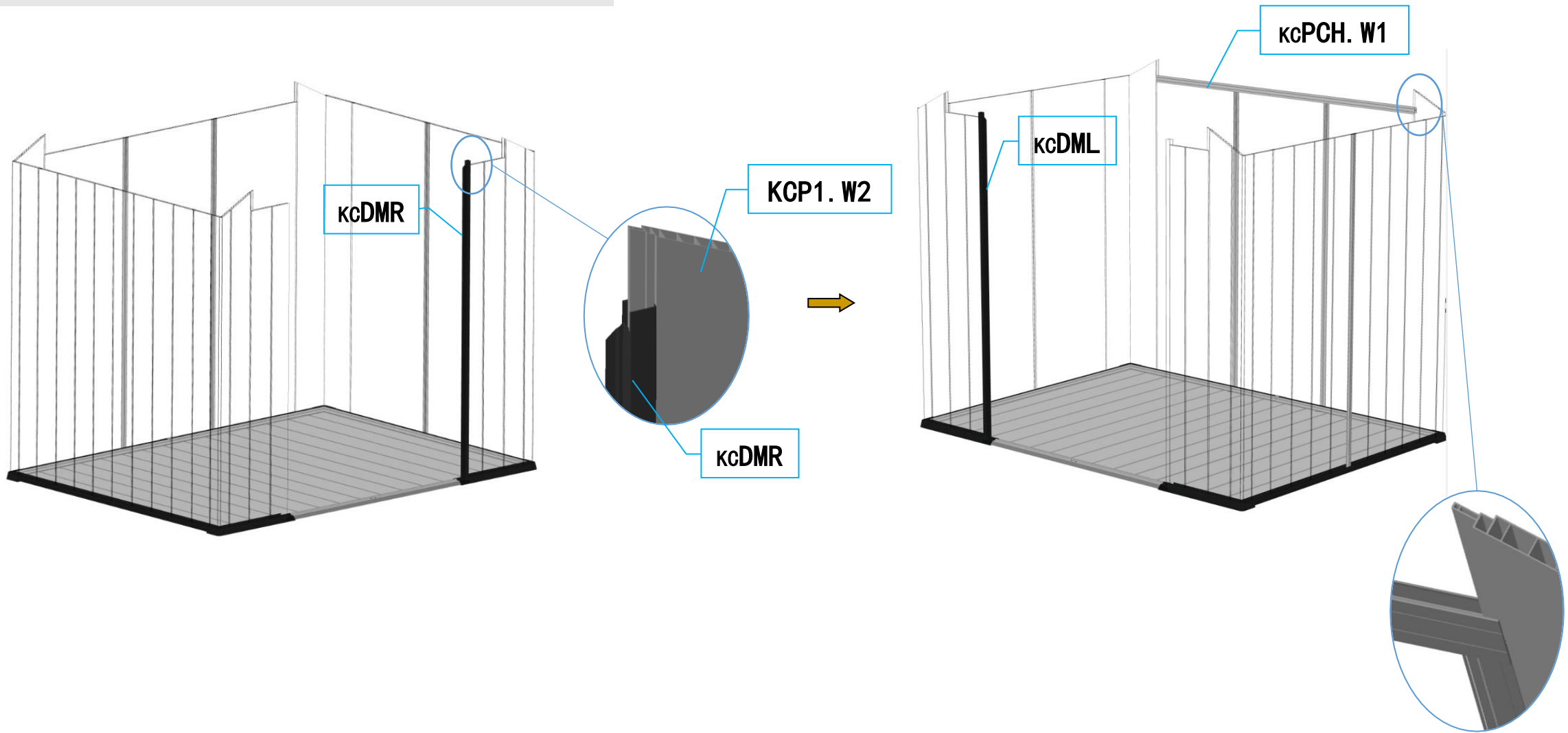
III. Installation guide (Wall 3)

WALL INSTALLATION



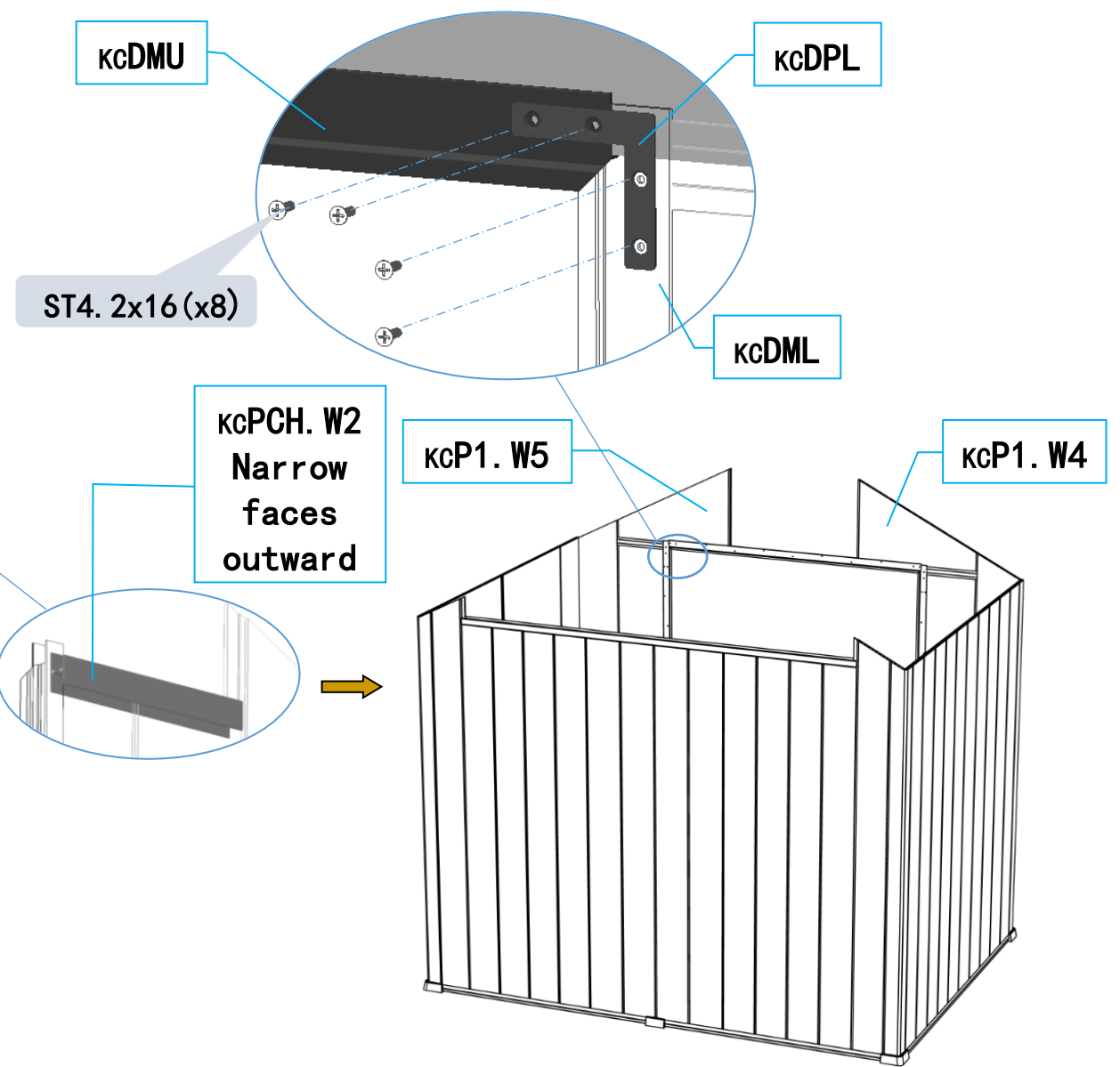
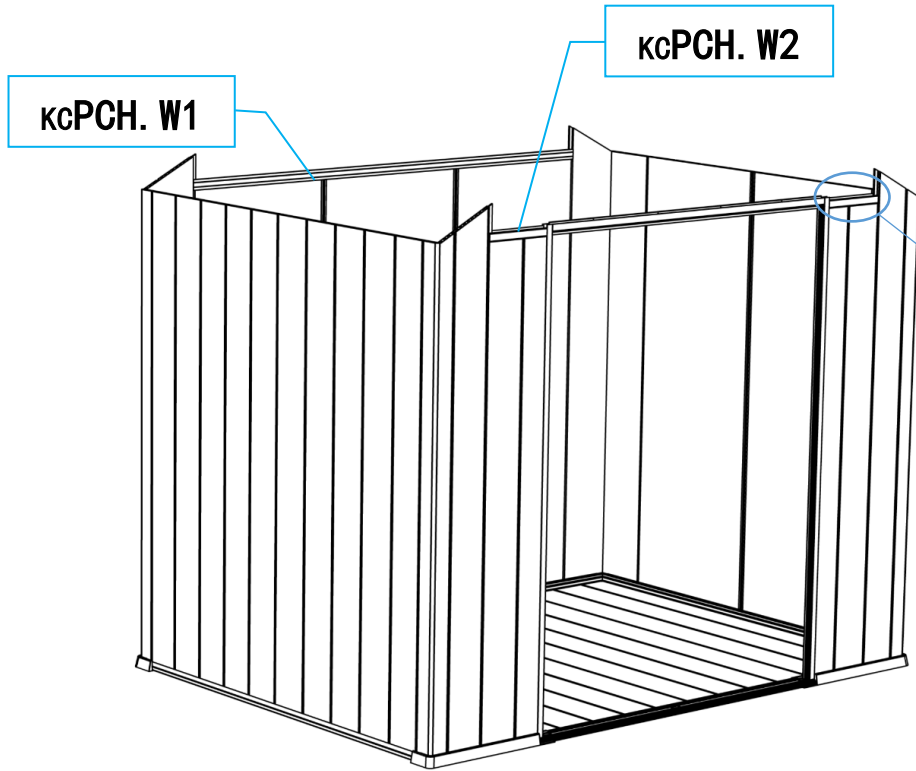
III. Installation guide (Wall 4)

WALL INSTALLATION



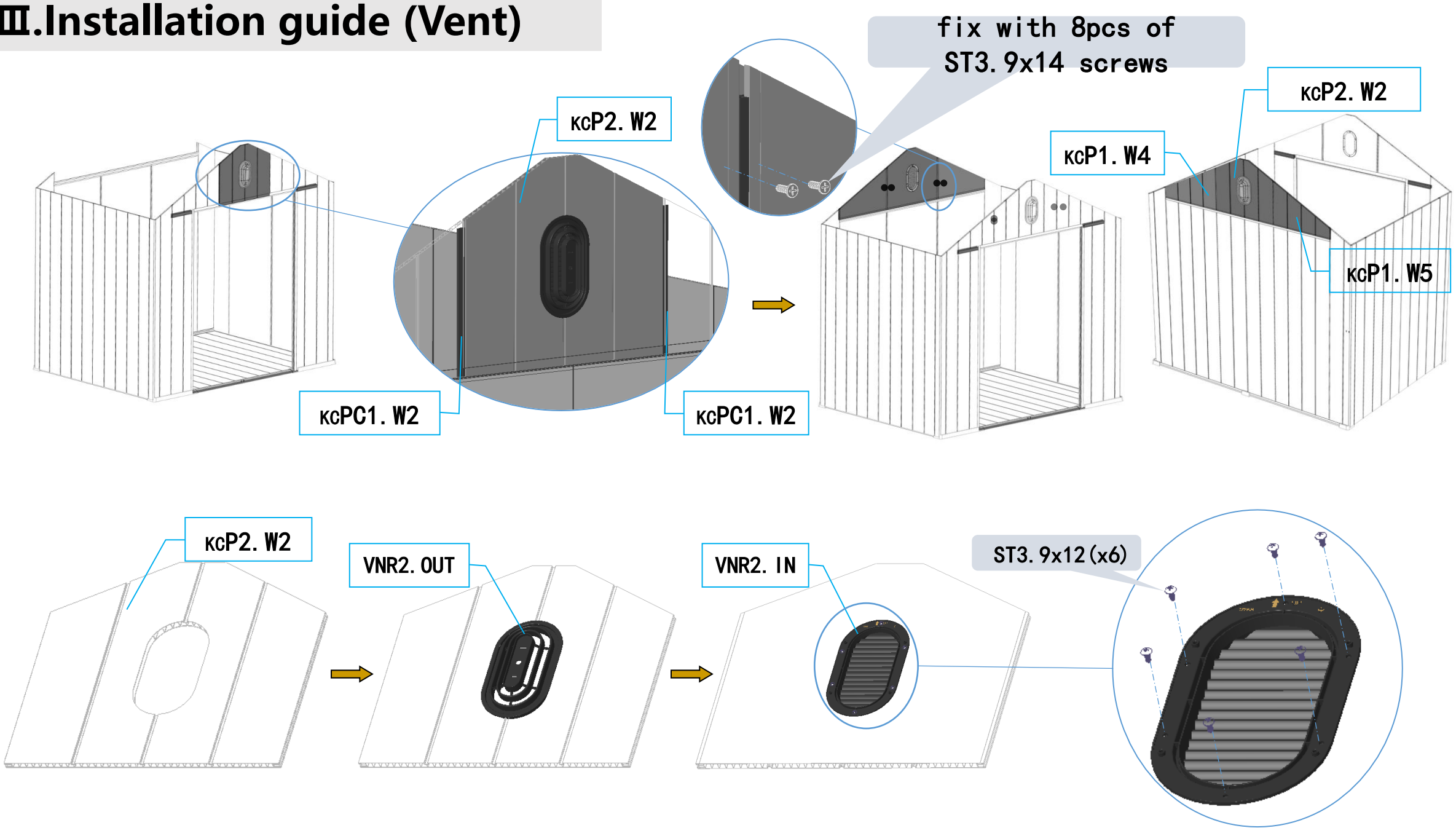
III. Installation guide (Vent)

VENT INSTALLATION



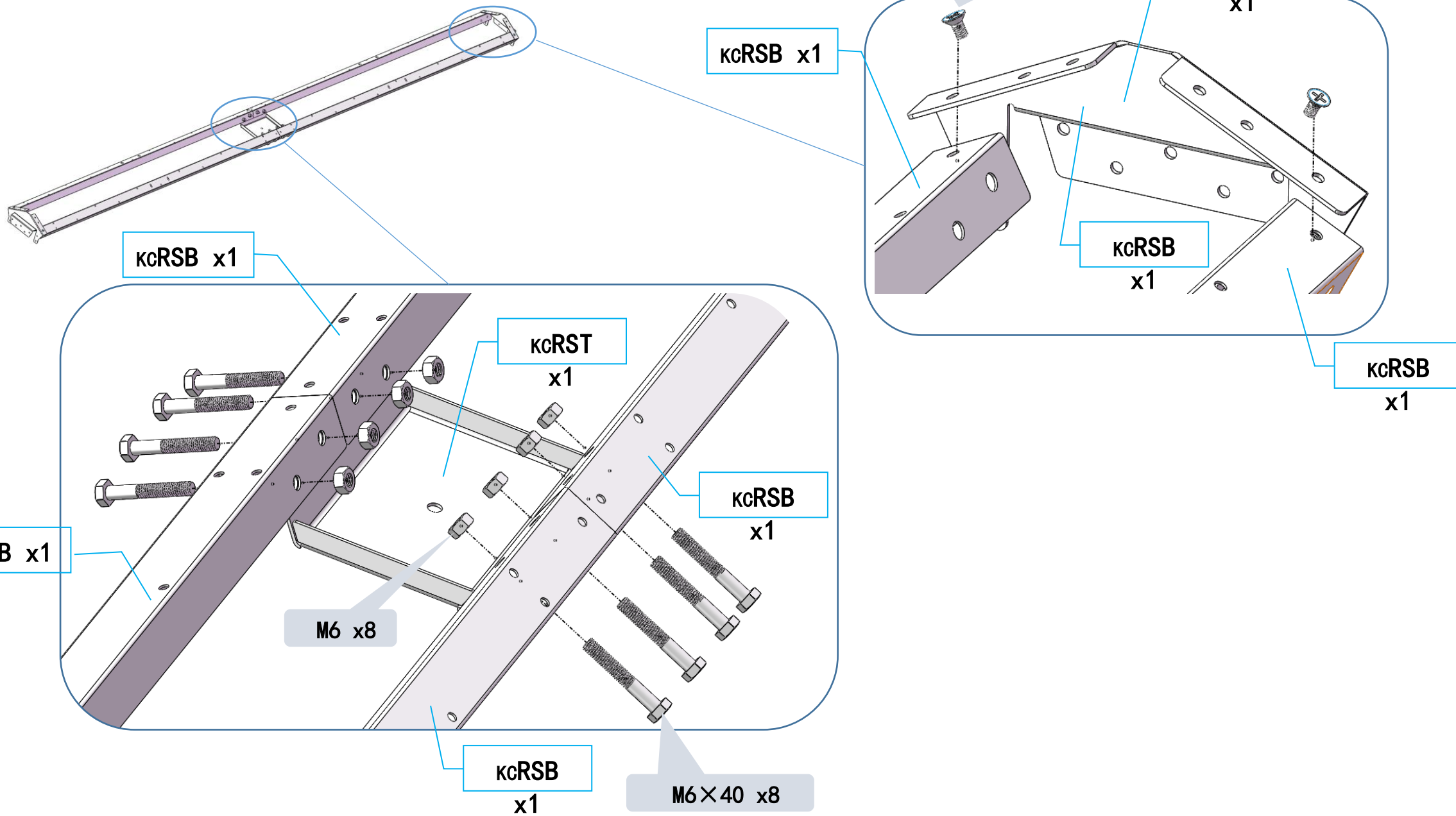
III. Installation guide (Vent)

VENT INSTALLATION



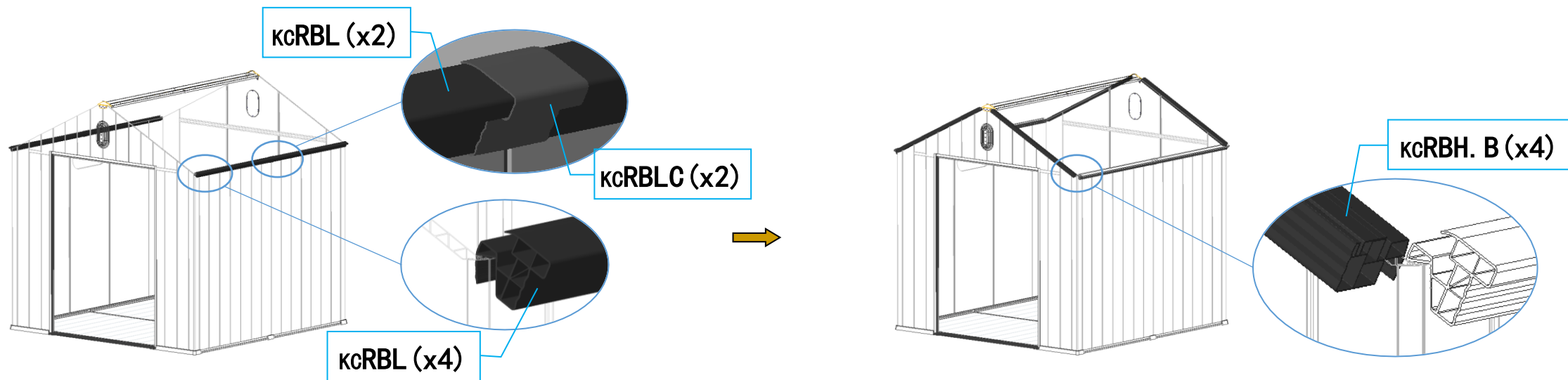
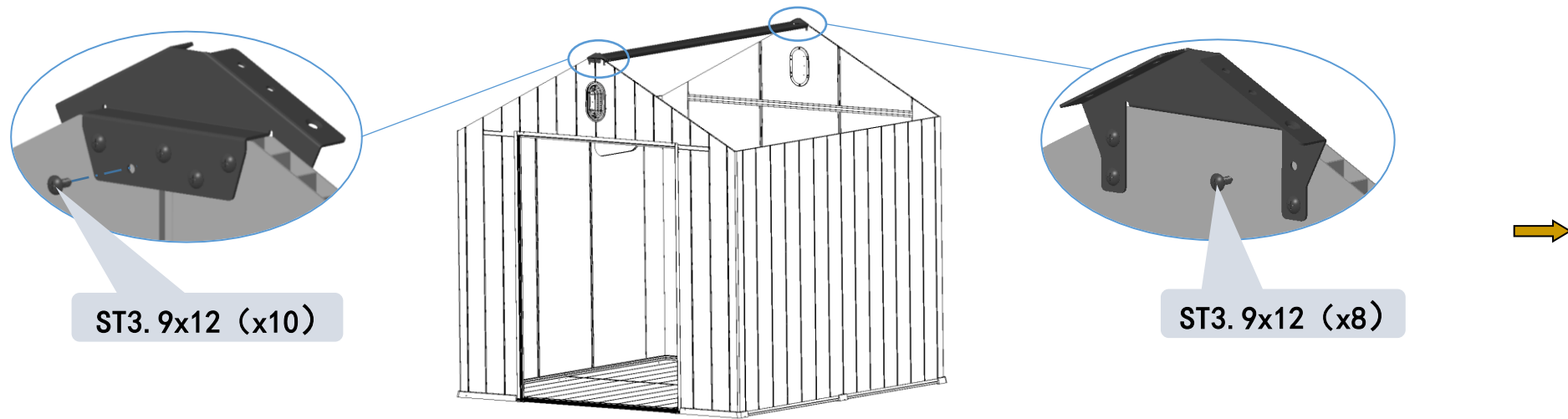
III. Installation guide (Roof 1)

ROOF INSTALLATION



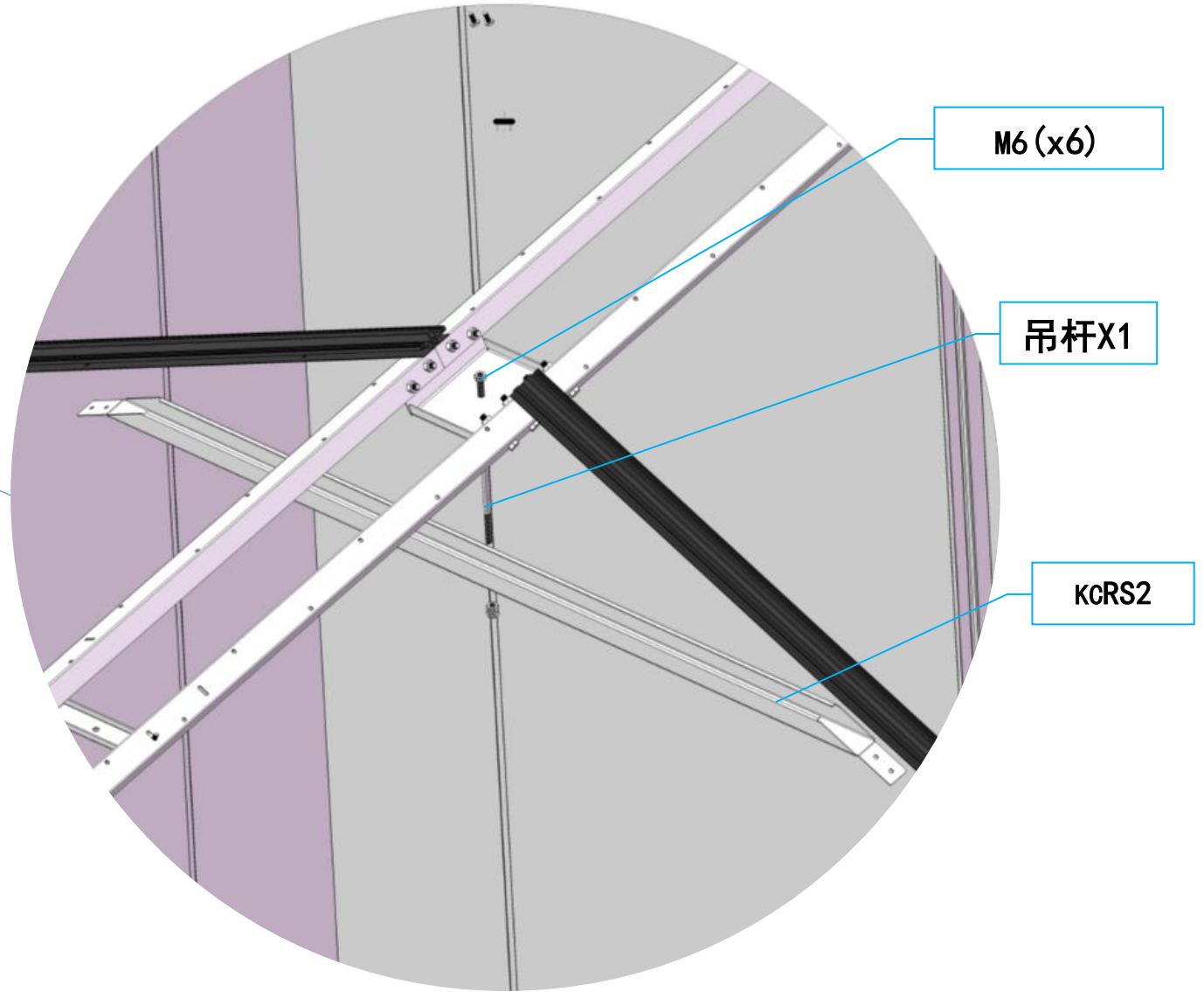
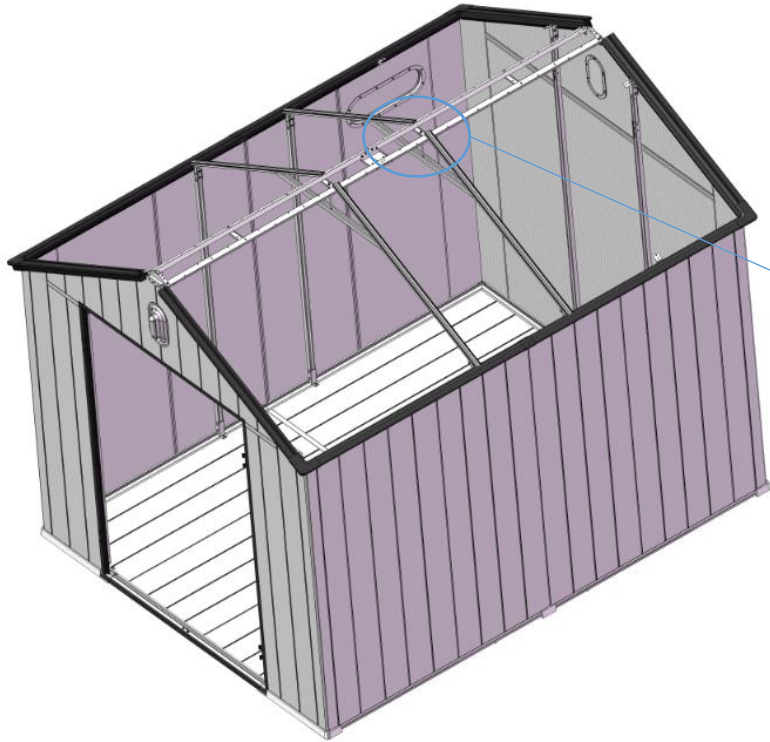
III. Installation guide (Roof 2)

ROOF INSTALLATION



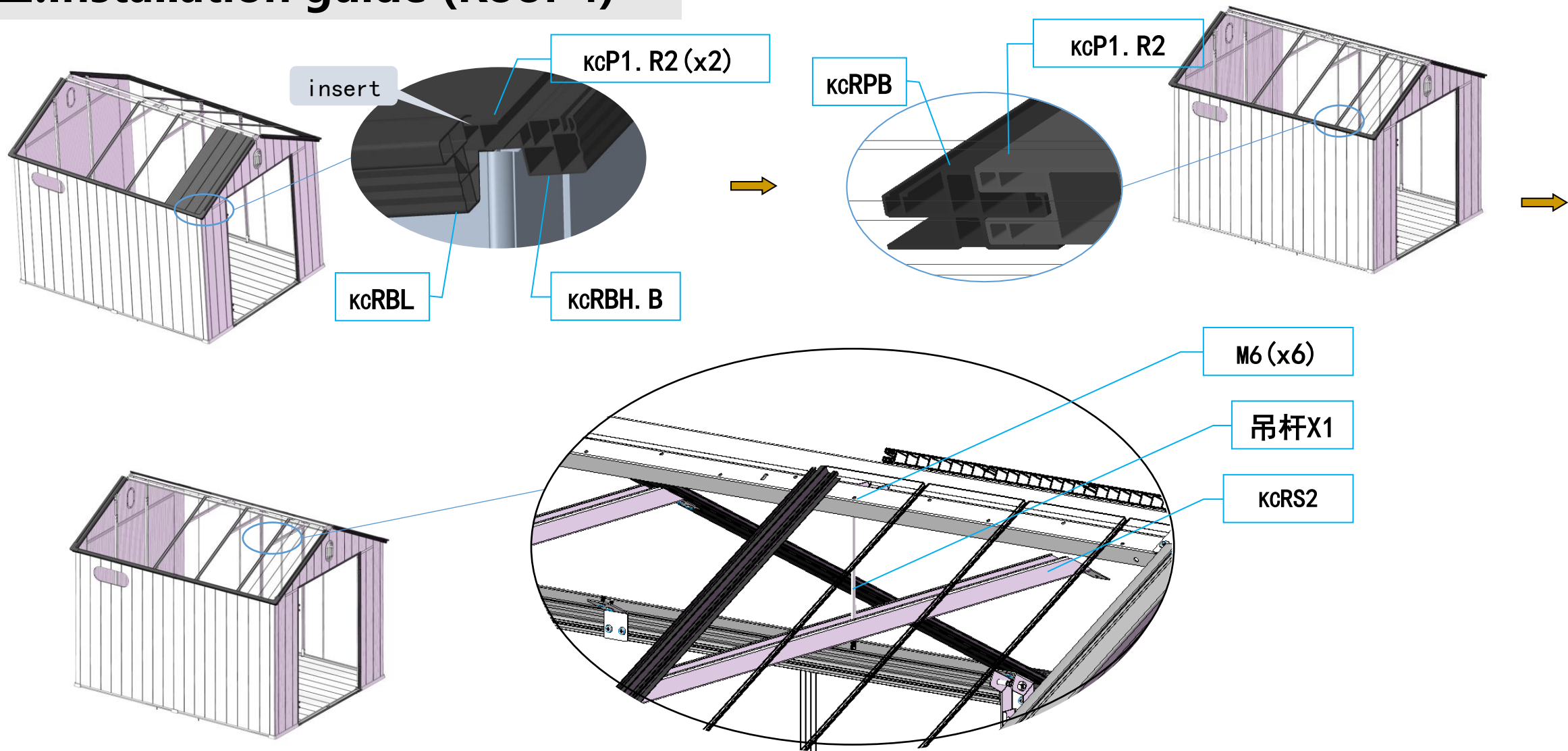
Ⅲ. Installation guide (Roof 3)

ROOF INSTALLATION



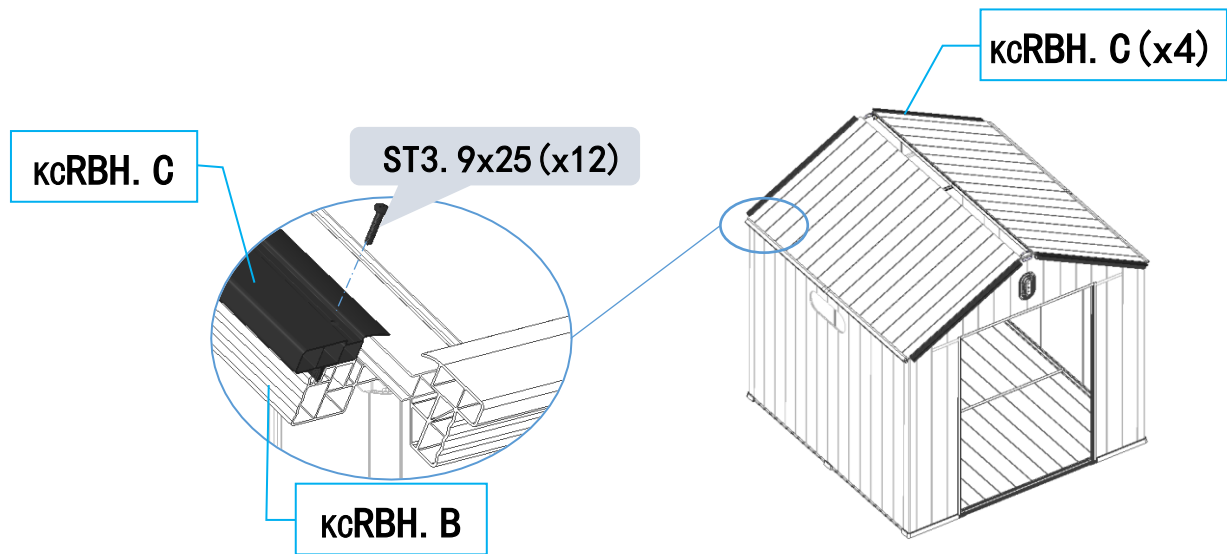
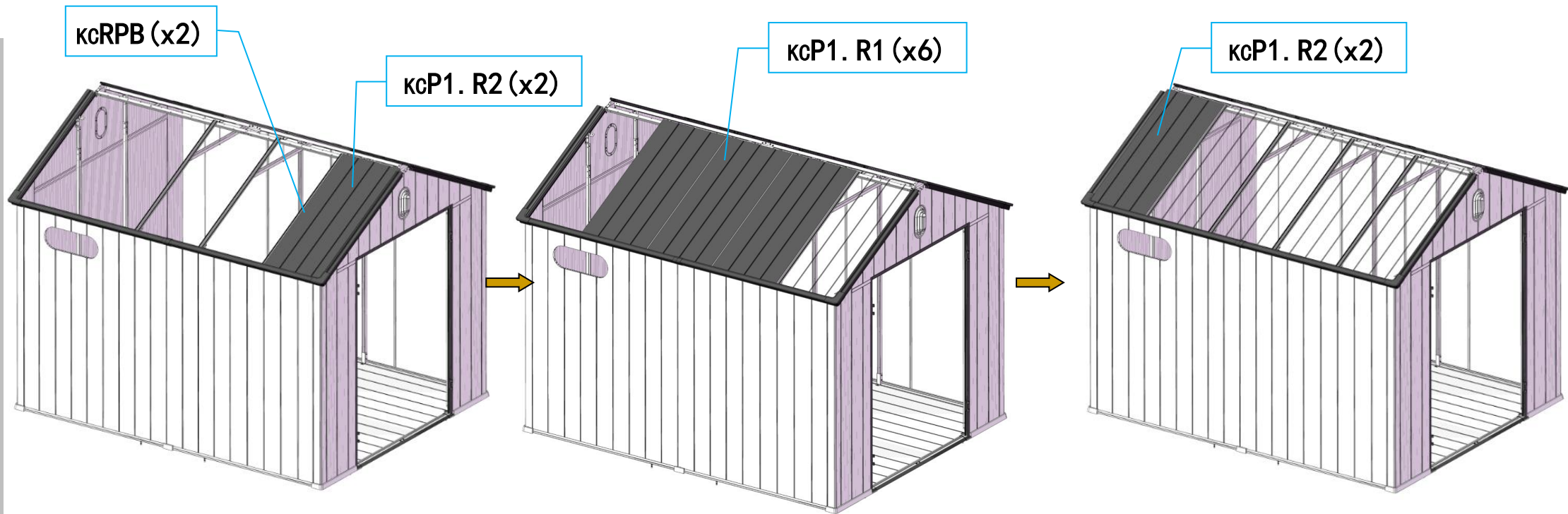
III. Installation guide (Roof 4)

ROOF INSTALLATION



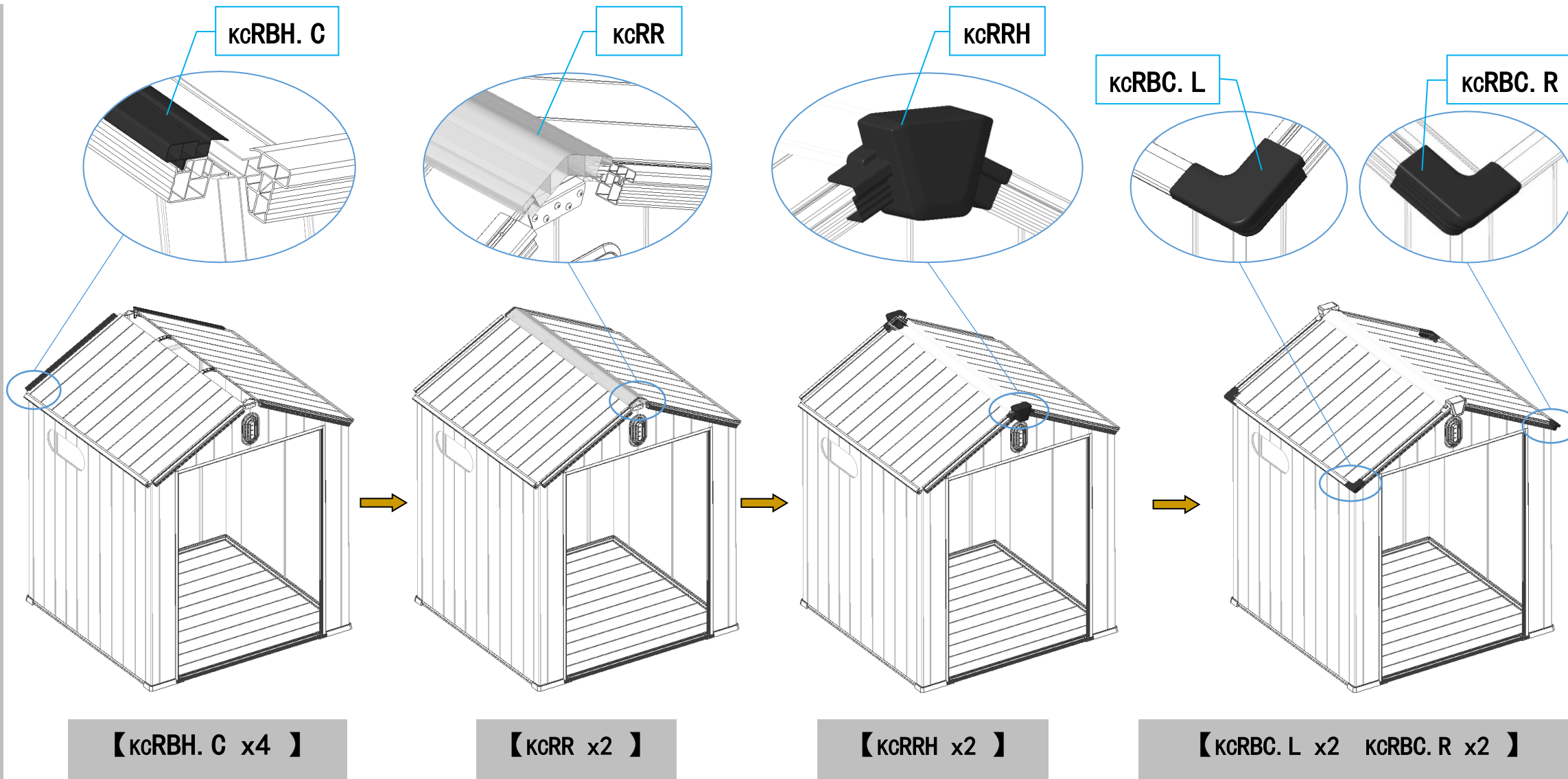
III. Installation guide (Roof 5)

ROOF INSTALLATION



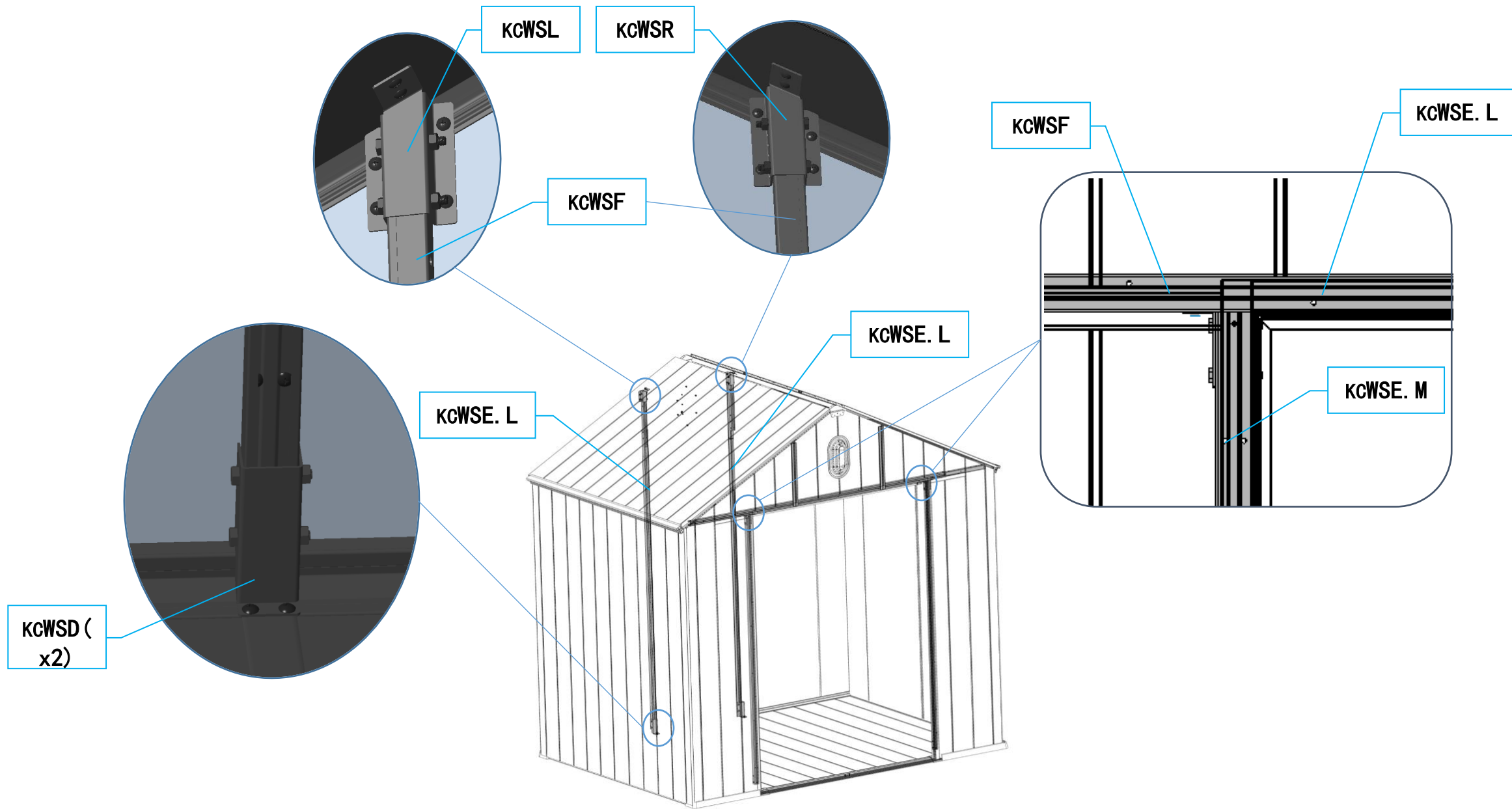
III. Installation guide (Roof 6)

ROOF INSTALLATION



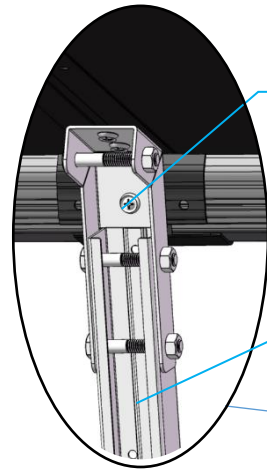
III. Installation guide (Roof 7)

ROOF INSTALLATION



III. Installation guide (Roof 5)

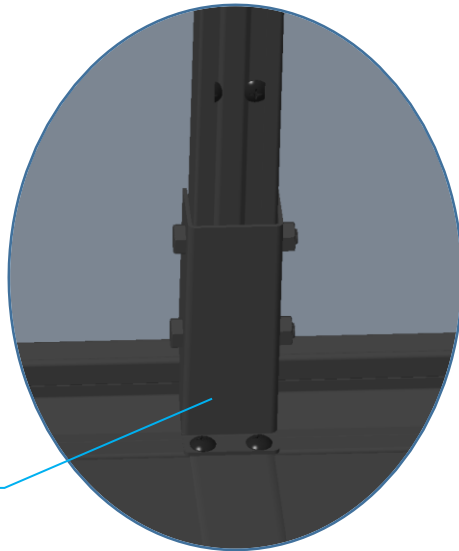
ROOF INSTALLATION



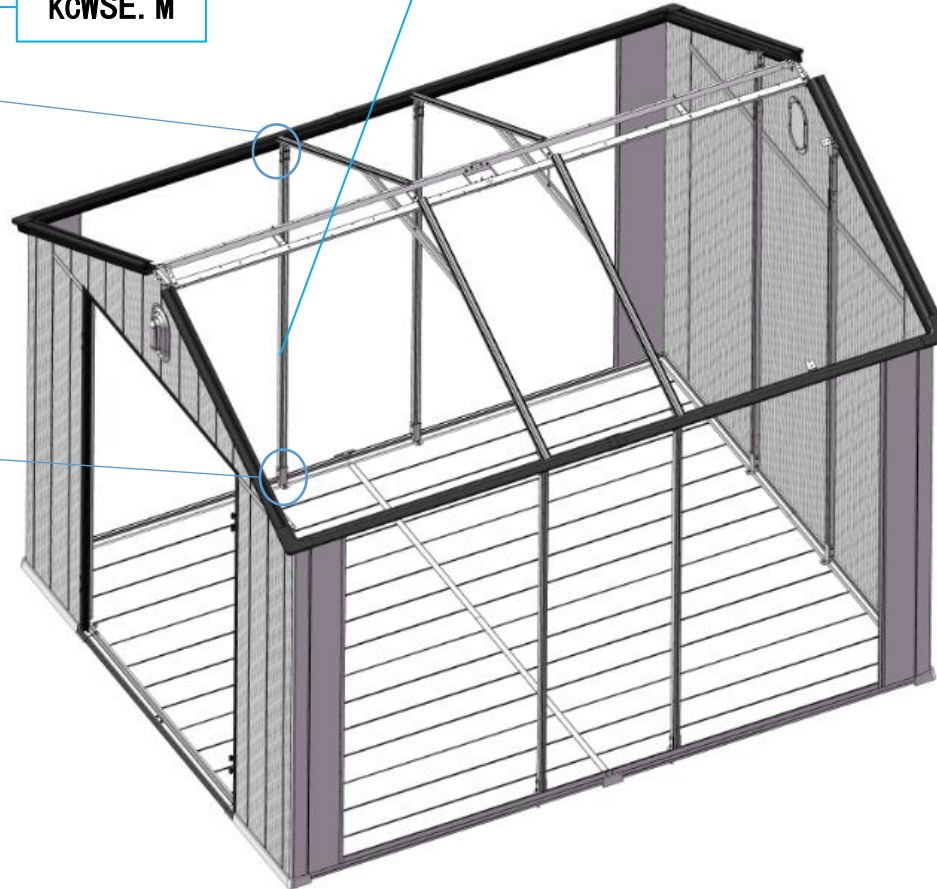
KCWSU
(x4)

KCWSE. M

KCWSE. M
(x4)

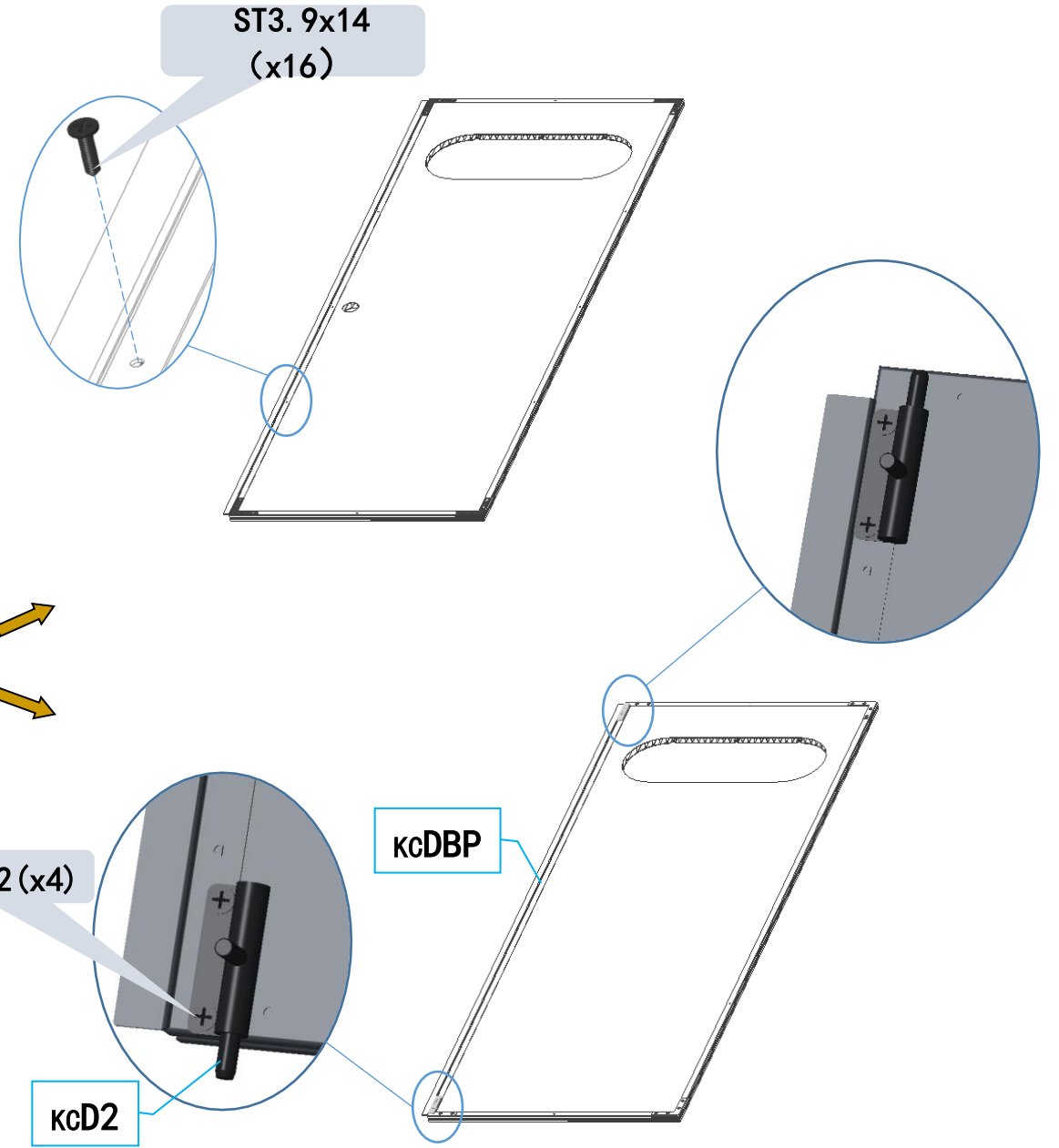
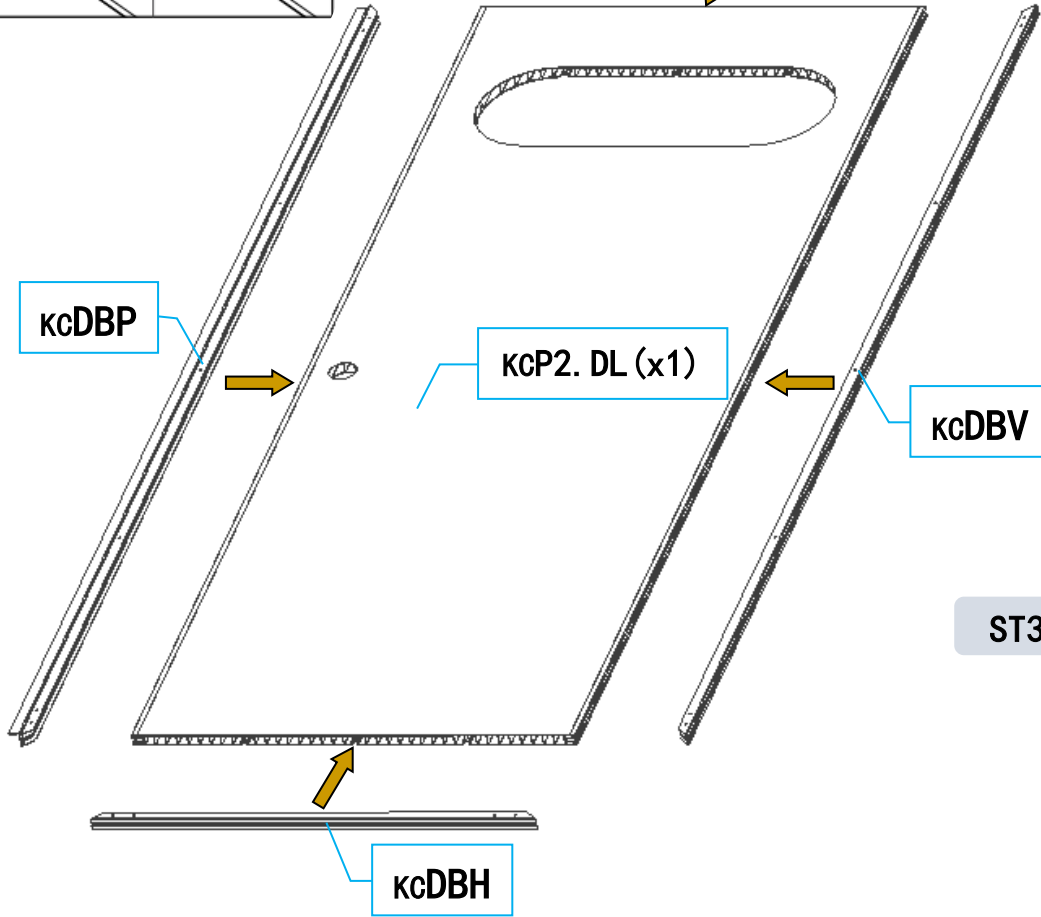
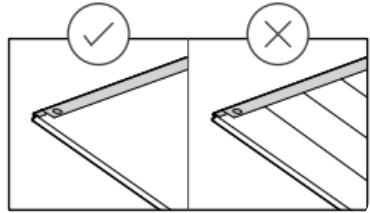


KCWSD (
x4)



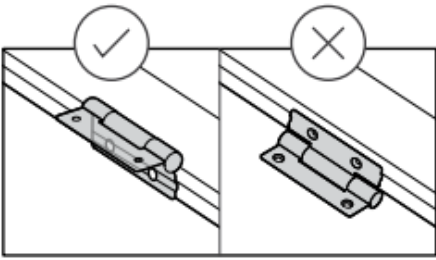
III. Installation guide (Left Door)

LEFT DOOR INSTALLATION



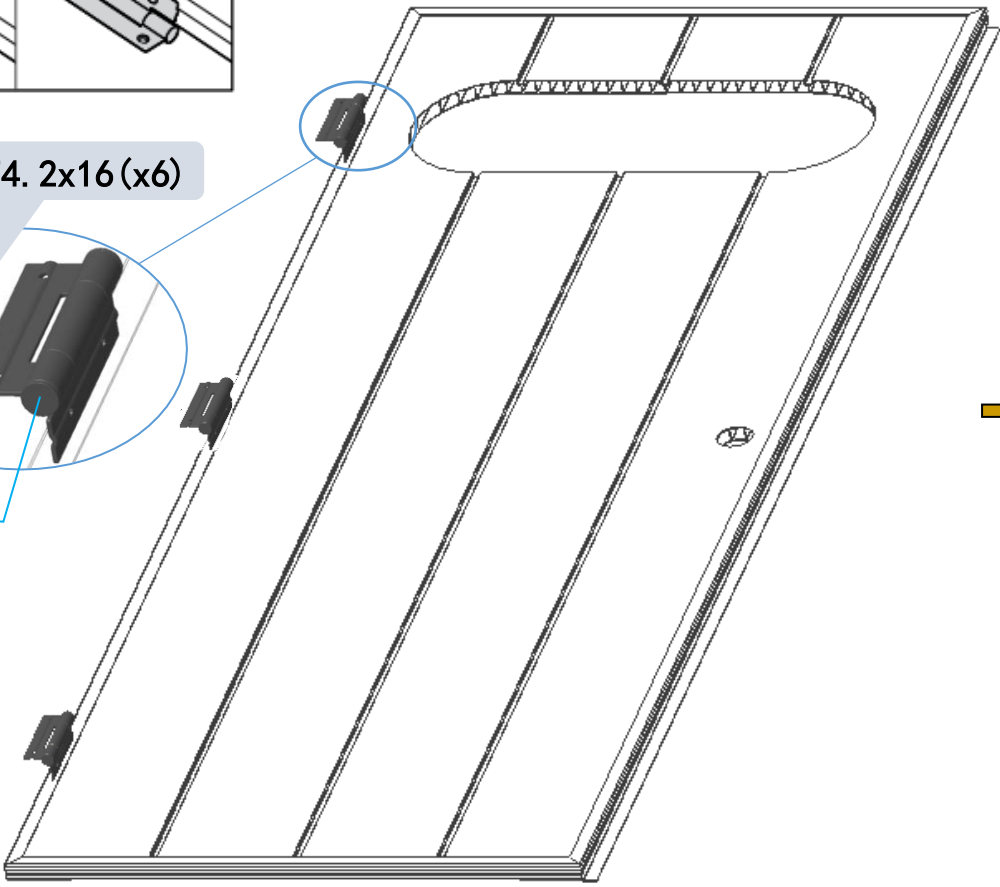
III. Installation guide (Left Door)

LEFT DOOR INSTALLATION



ST4. 2x16 (x6)

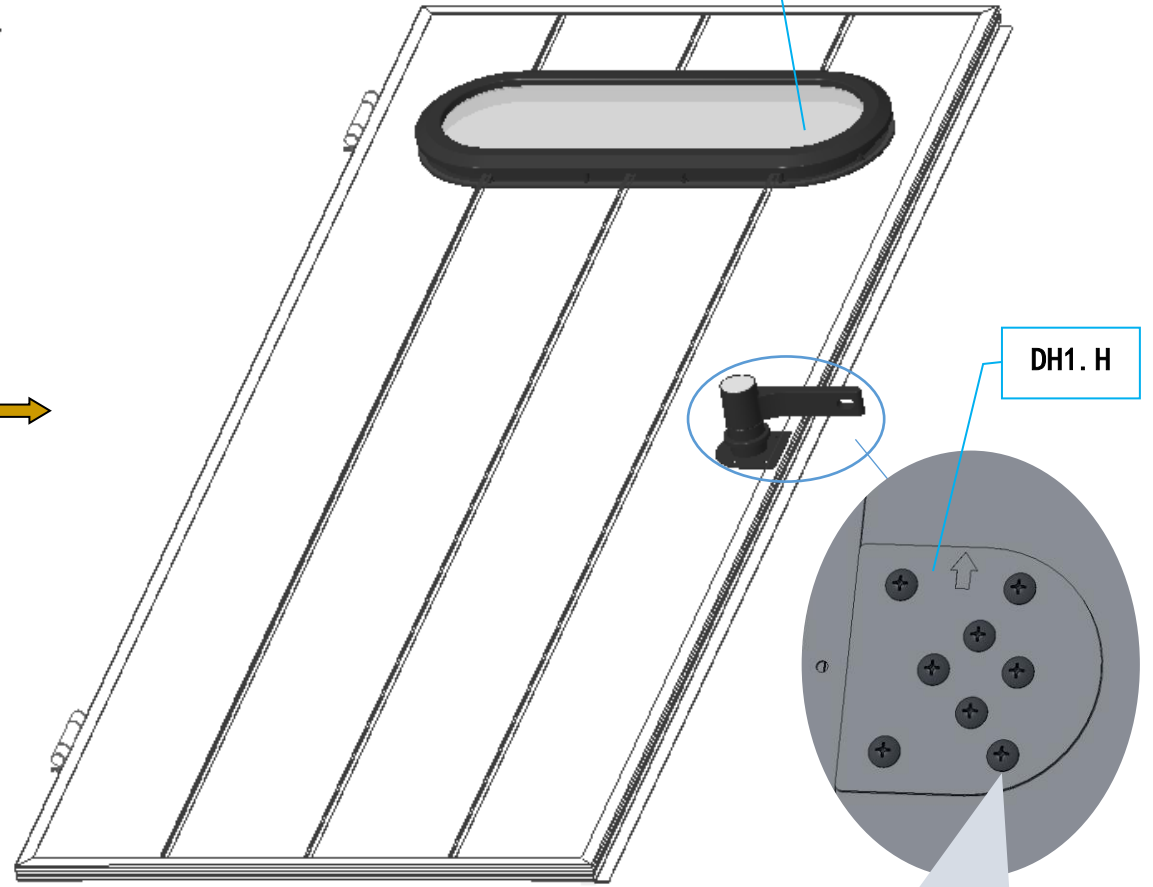
kcD1 (x3)



window assembly

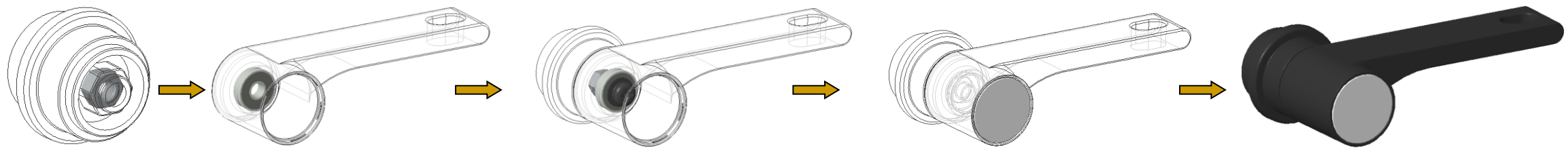
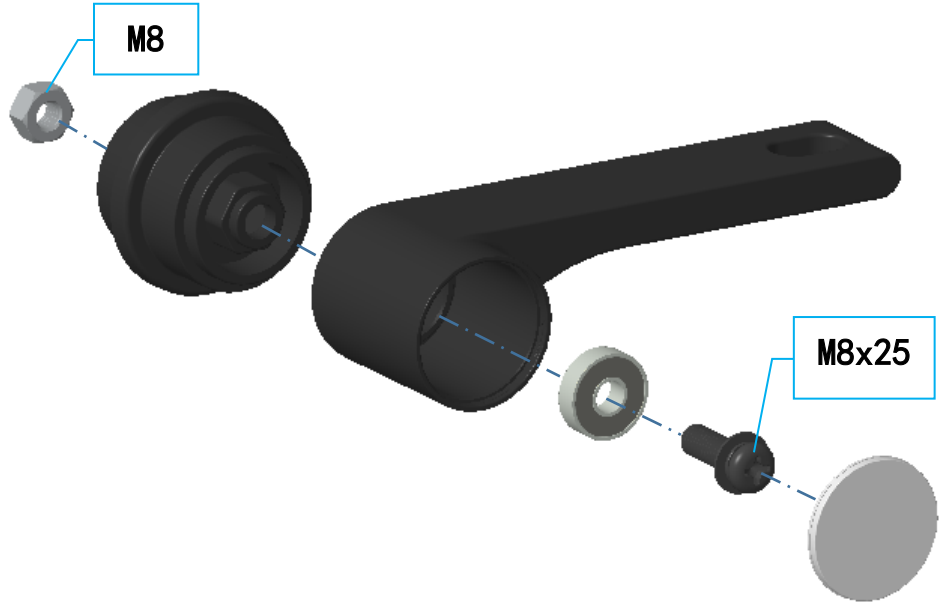
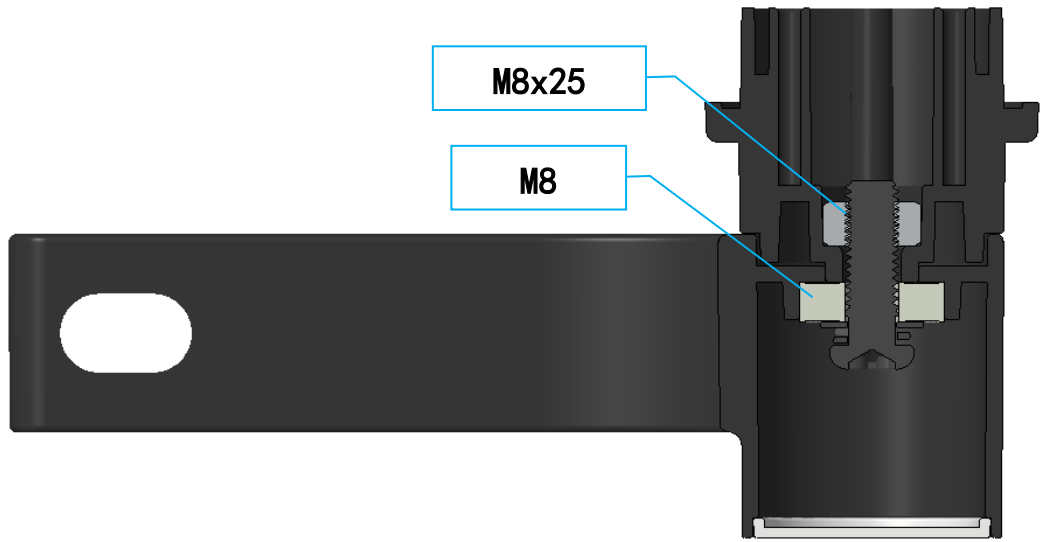
DH1. H

ST3. 9x25 (x4)
ST3. 9x12 (x4)



III. Installation guide (Left Door)

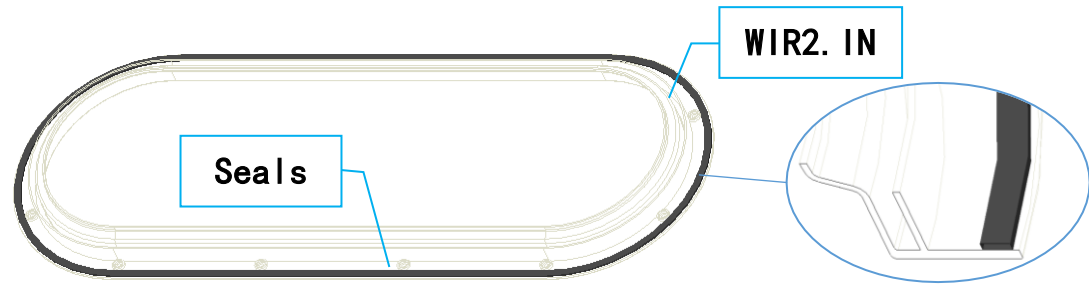
LEFT DOOR INSTALLATION



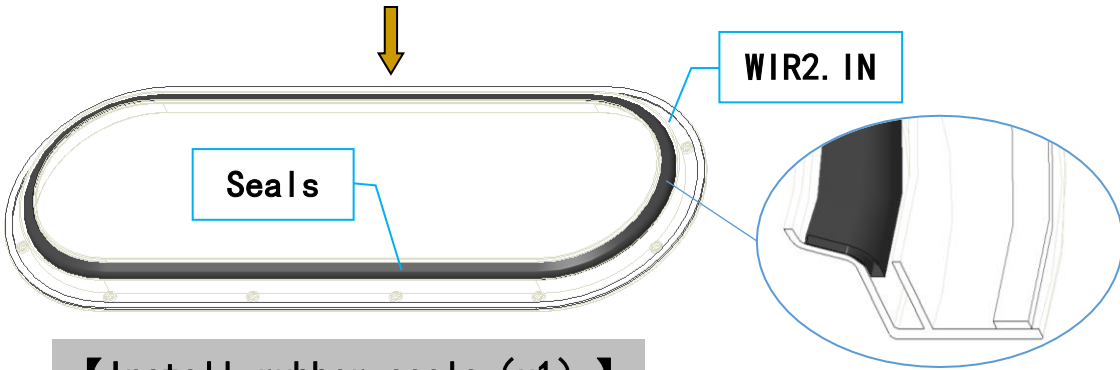
【Door handle assemble】

III. Installation guide (Left Door)

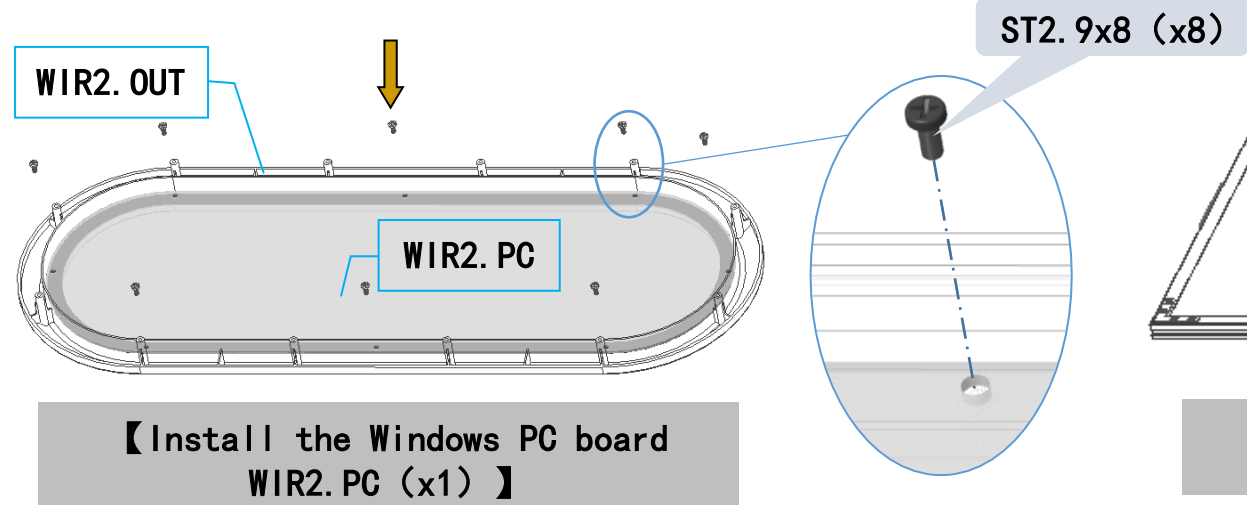
LEFT DOOR INSTALLATION



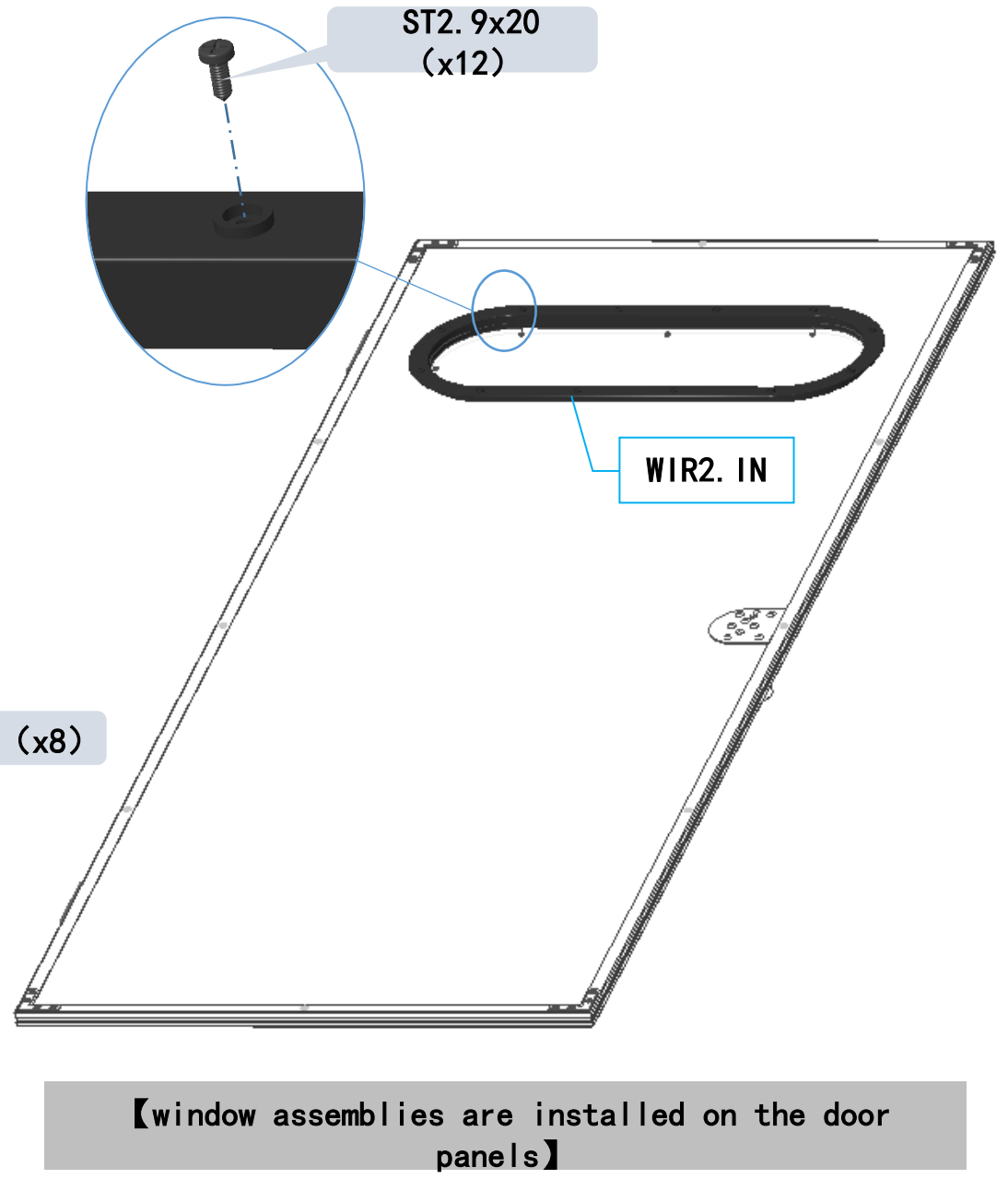
【Install rubber seals (x1)】



【Install rubber seals (x1)】



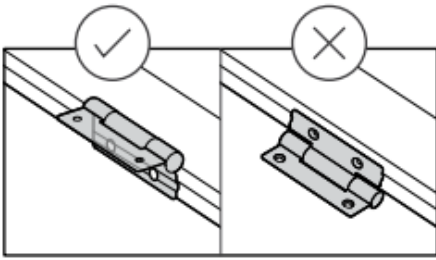
【Install the Windows PC board WIR2. PC (x1)】



【window assemblies are installed on the door panels】

III. Installation guide (Right Door)

RIGHT DOOR INSTALLATION



inside ST3.9x25 (x4)
outside ST3.9x12 (x4)

Behind the door panel

DH1. H

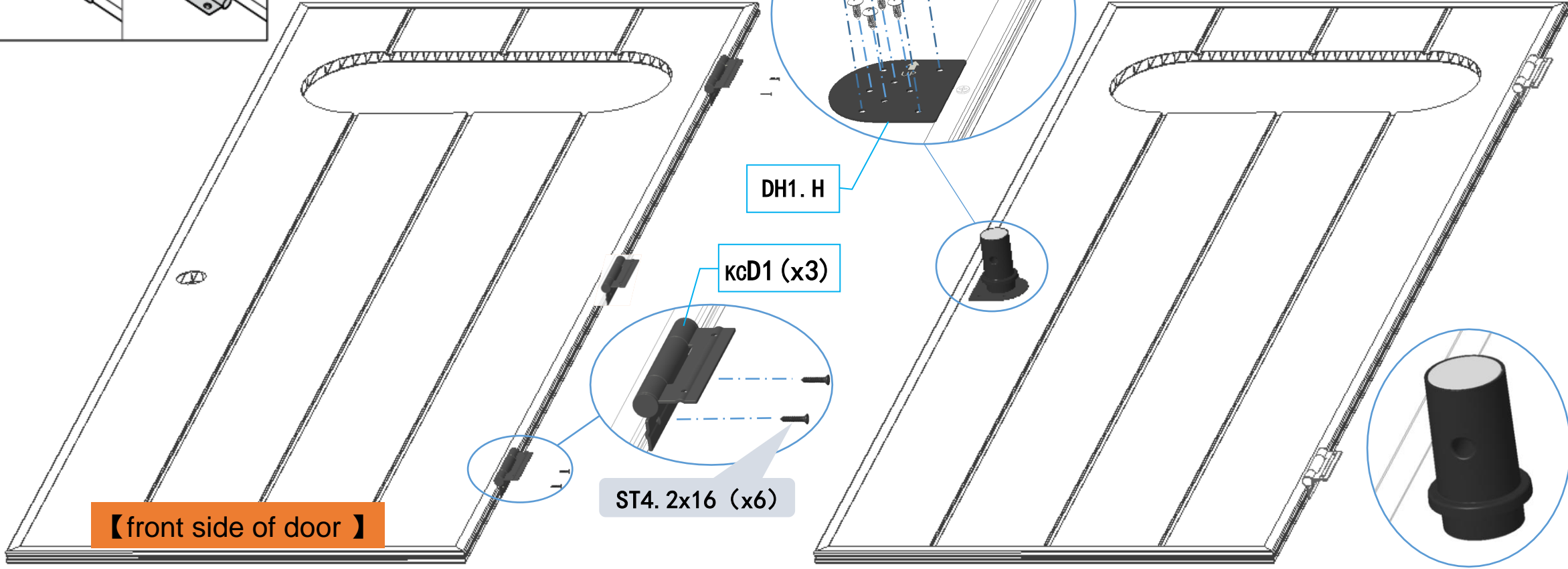
KcD1 (x3)

ST4.2x16 (x6)

【front side of door】

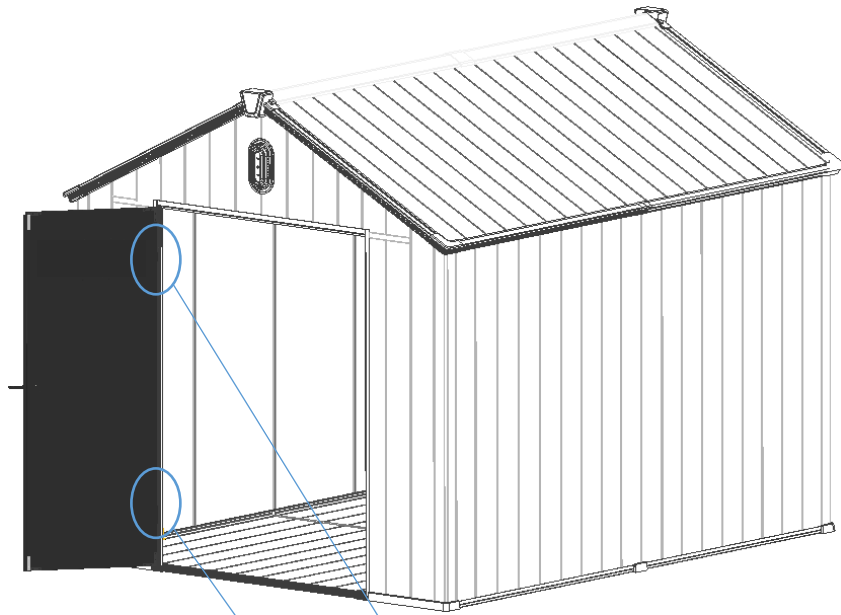
【Install the hinge component KcD1 (x3)】

【Install the door handle -2】



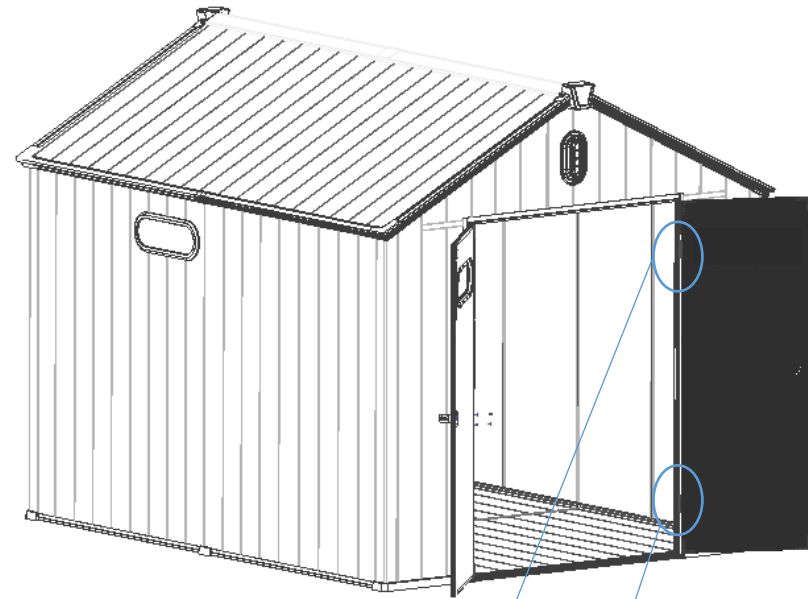
Ⅲ. Installation guide (Door)

DOOR INSTALLATION



ST3. 5x16x4

【KCD1 x2】

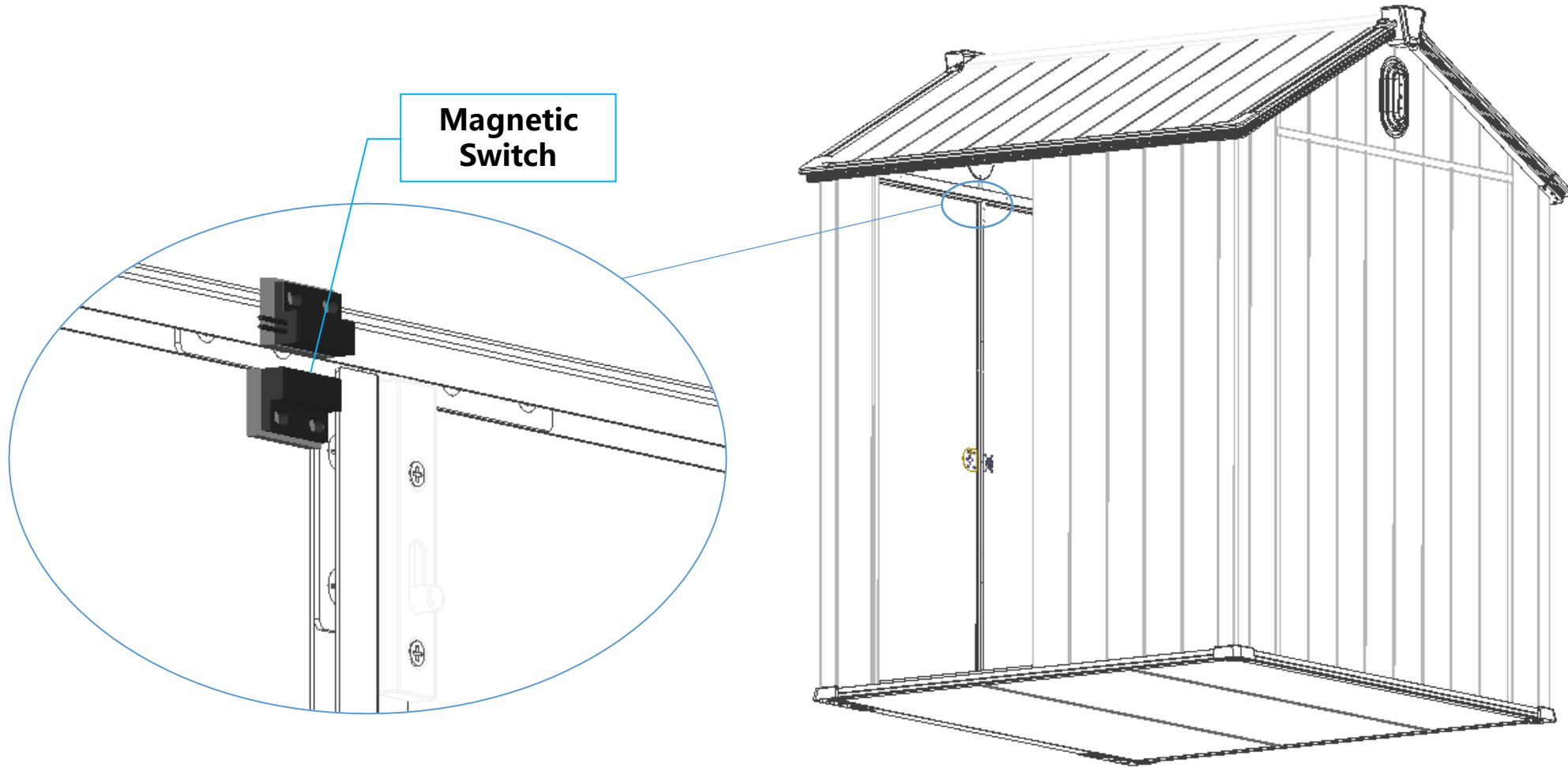


ST3. 5x16x4

【KCD1 x2】

Ⅲ. Installation guide (Magnetic Switch)

MAGNETIC SWITCH



【Magnetic Switch】 -Optional

III. Installation guide (Anchor bolts)

ANCHOR BOLTS

