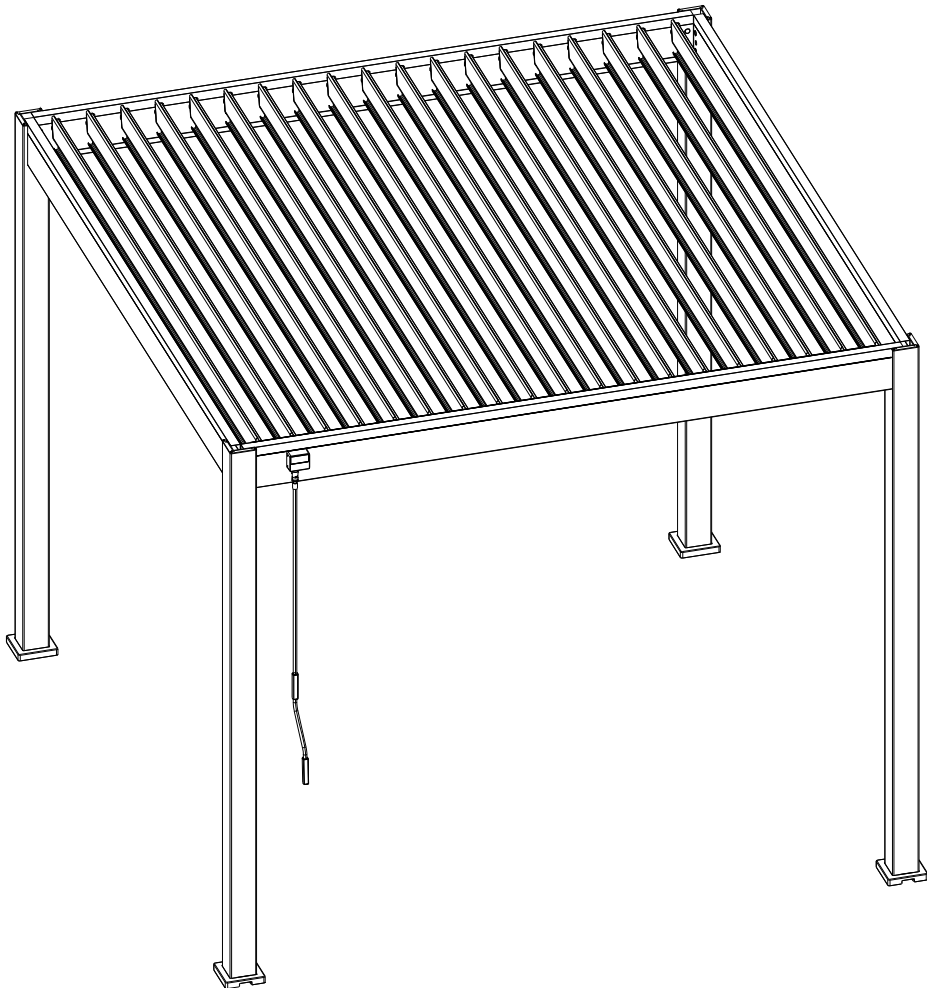


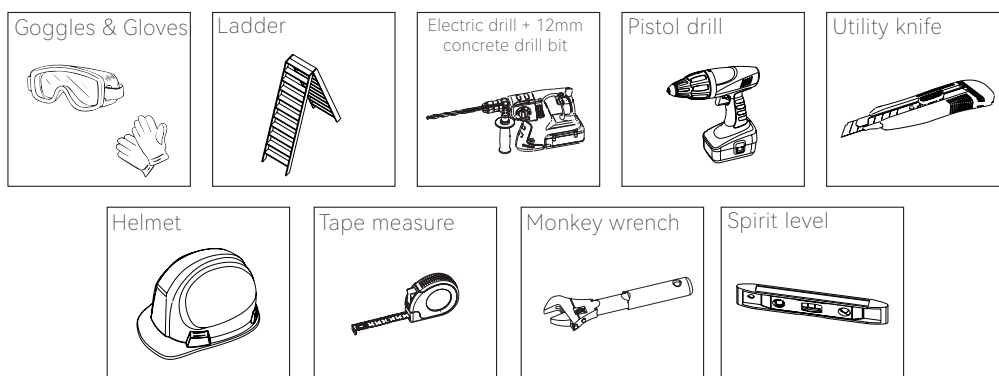
GUTROOF



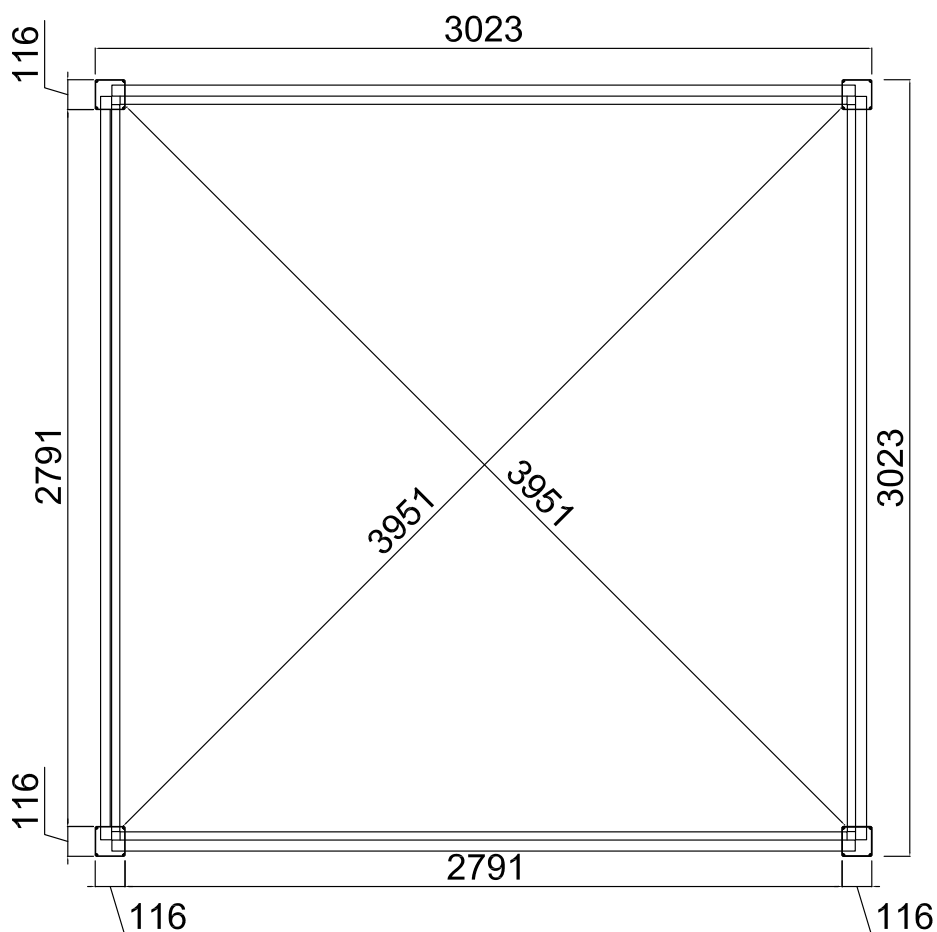
NORD 3x3 TERRACE PERGOLA

Assembly Instructions

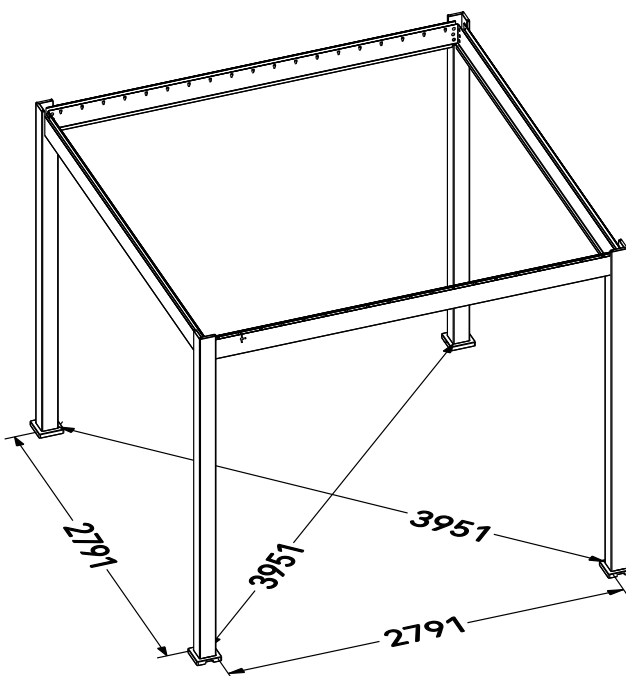
NECESSARY TOOLS AND SAFETY GEAR(NOT SUPPLIED)



2D FOOTING MEASUREMENT (dimensions in mm)



3D FOOTING MEASUREMENT (dimensions in mm)



PRECAUTION OF USE

This product should not be used in extreme weather: storms, violent winds, hail, and snow. We guarantee the resistance of the pergola for winds up to 100 km/h and a maximum snow weight of 50kg/m².

As in the case of strong winds or snow, we highly recommend leaving the louvers open. To maintain good working conditions of your louvers, please clear any snow on them.

Our pergola can withstand heavy rain, but we cannot guarantee it will be 100% waterproof due to some extreme weather conditions.

Exceptional climatic events may compromise the perfect sealing of the product.

To avoid any damages and injuries, we do not recommend climbing on the roof or the structure of the pergola.

TIPS AND SAFETY INSTRUCTIONS

Please contact your local authorities for advice before starting installation a building permit is required.

Product assembly :

- At least 2/3 people required
- Remove protective film (around 1 hour needed)
- Do not keep children near the assembly area
- Do not tighten the screws before assembling the whole product
- All assembly steps must be carefully followed
- Check the level of the structure on all sides
- Do not anchor the pergola before assembling the whole product

No changes can be made to the product. Products tampered with by the user are not covered by the warranty, thus being declared as void.

The location should be chosen carefully. It is recommended to avoid mounting your pergola on a rainy day, facing the prevailing winds, and under an overhanging tree.

The pergola must be mounted on a flat-level foundation. It is recommended to install it on a concrete slab or 25x25 cm concrete pads at each post. Please, anchor the pergola properly to the ground using expansion screw.

If you would like to mount your pergola near your house or a building, please check the presence of gutters for water drainage.

Should these instructions not be followed or only partially, the warranty will be voided by the seller.

MAINTENANCE

Regular maintenance is necessary to ensure its longevity and aesthetic appearance.

We recommend to :

- Clean your pergola once or twice a year with fresh water using a sponge or cloth.
- Do not use detergent or an abrasive material.
- Check the tightness of the screws regularly (at least once a year).
- Oil fastening regularly (at least once a year).
- Make sure that nothing hinders the water flow in the gutters (leaves, branches...).
- Remove any water that might stagnate around the legs of the pergola (lift the posts skirts).

WARRANTY

- Any use or modification not described in this manual is considered improper and may pose a serious hazard to both users and property.

These actions will void the product warranty.

The warranty also does not cover acts of God: hail, strong winds, storms, floods, lightning, etc.

PARTS LISTS (PER CARTON)

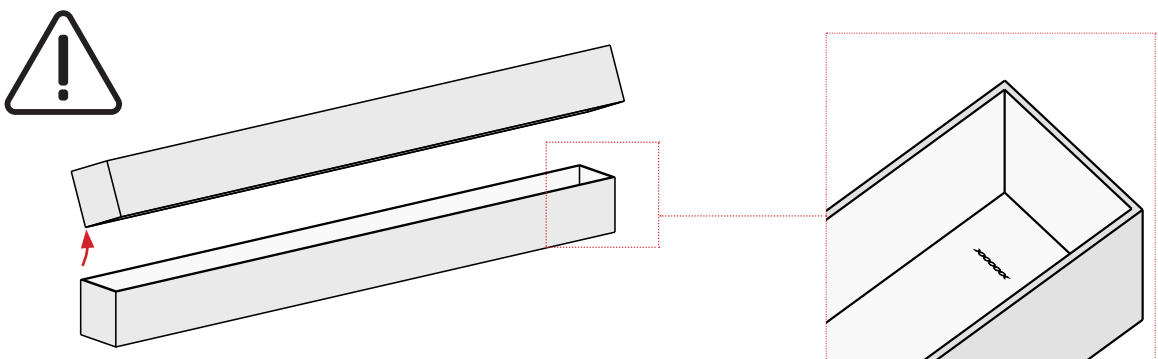
Before proceeding with the assembly of your louvered pergola, it is necessary to check that all parts listed are supplied and not damaged.

Any missing part must be reported within 10 days of delivery.

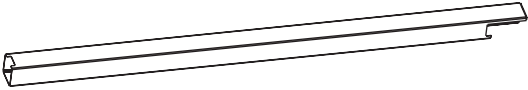
All warranty claims must be reported to the Seller via the complaint form.

Do not discard the packaging without ensuring that the product is functioning properly.

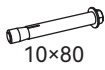
There is a Product Tracking Number in the inner side of the carton(see below diagram). For better and efficient after-sales in the future, when tear down the carton box, please take a photo of the Tracking Number and save the photo.

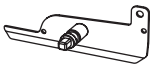
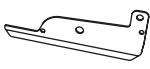
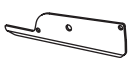
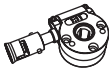


CARTON 1/4

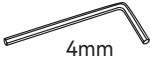
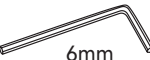
No.	Profile	Diagram	Size	QTY
AO			116X116 L=2550mm	2
AO-2			116X116 L=2550mm	2

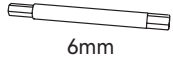
No.	Diagram	QTY
IO		4
JO		4

No.	Diagram	QTY
TO	 10x80	16
XO-1	 6x35	16

No.	Diagram	QTY
KO		1
LO		18
LO-1		19
MO		37
NO		1
OO-1		1
OO-2		1
PO		1

No.	Diagram	QTY
QO	 6mm	24
RO		24
SO		38
UO	 lock nut	56
WO	 4x16	76
XO	 6x40	37
VO		19
YO	 6x45	3

No.	Diagram	QTY
ZO-1	 4mm	1
ZO-2	 4mm	1
ZO-3	 6mm	1

No.	Diagram	QTY
ZO-4	 6mm	1
ZO-5	 10mm	1
ZO-6	 PH2	1

CARTON 2/4

No.	Profile	Diagram	Size	QTY
BO-3			75X153 L=2894mm	1
BO-4			75X153 L=2894mm	1
CO-3			75X195 L=2894mm	2
DO			42X54 L=2894mm	2
FO			27X8 L=2744mm	1
HO			L=1300mm	1

CARTON 3/4

No.	Profile	Diagram	Size	QTY
GO			166X30 L=2855mm	10

CARTON 4/4

No.	Profile	Diagram	Size	QTY
GO			166X30 L=2855mm	9

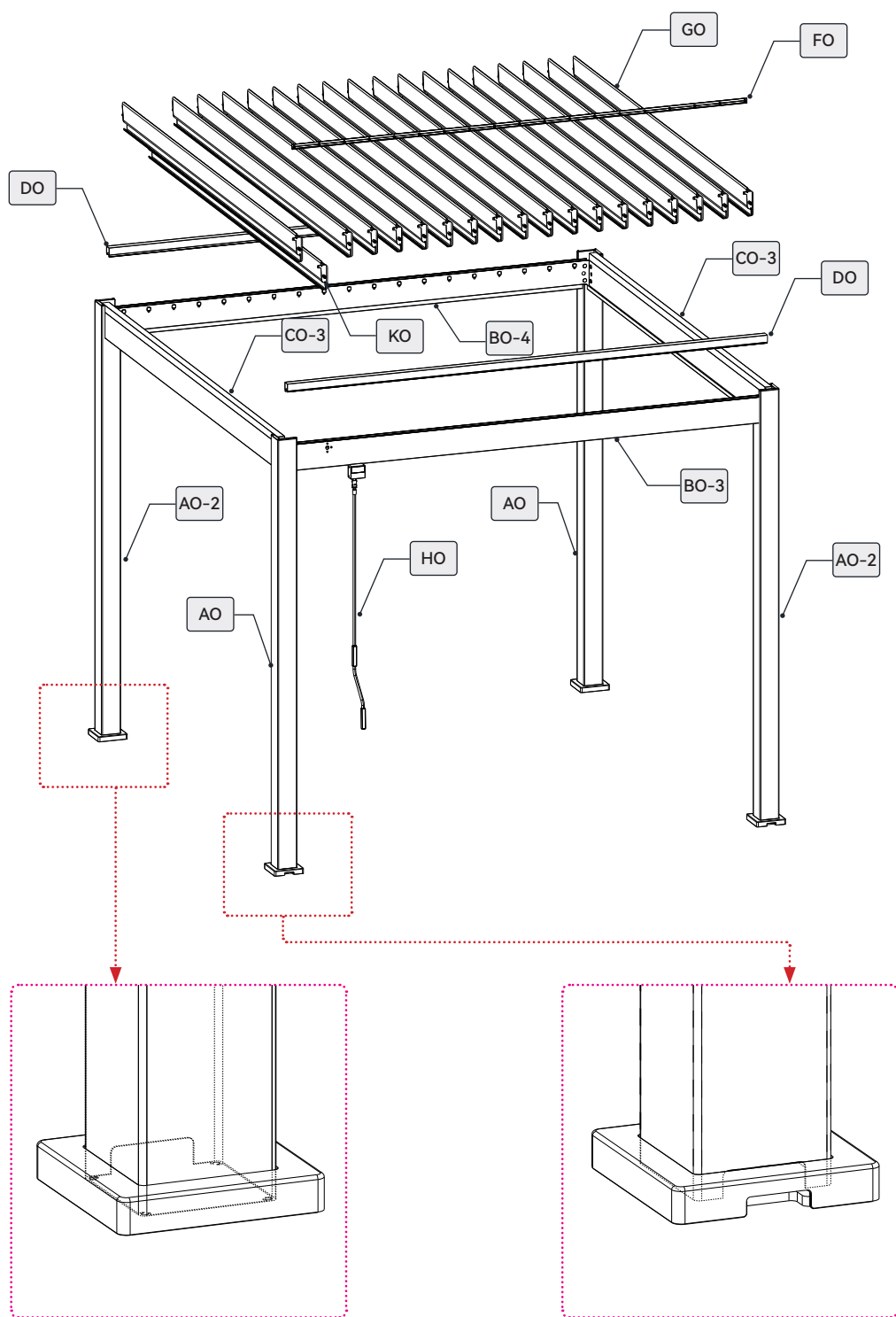
ASSEMBLY GUIDELINES

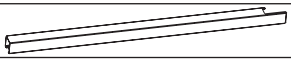
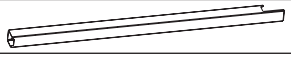
Step 1 : Frame

Step 2 : Assembling louvers

Step 3 : Install louvers & Connection

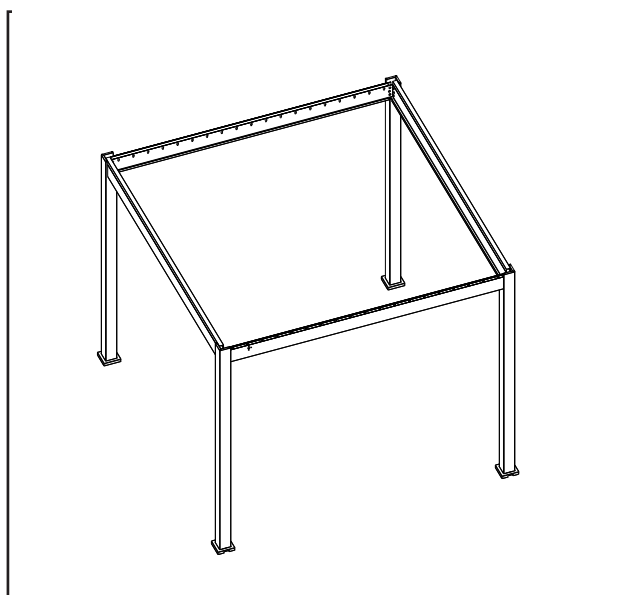
ASSEMBLING DIAGRAM



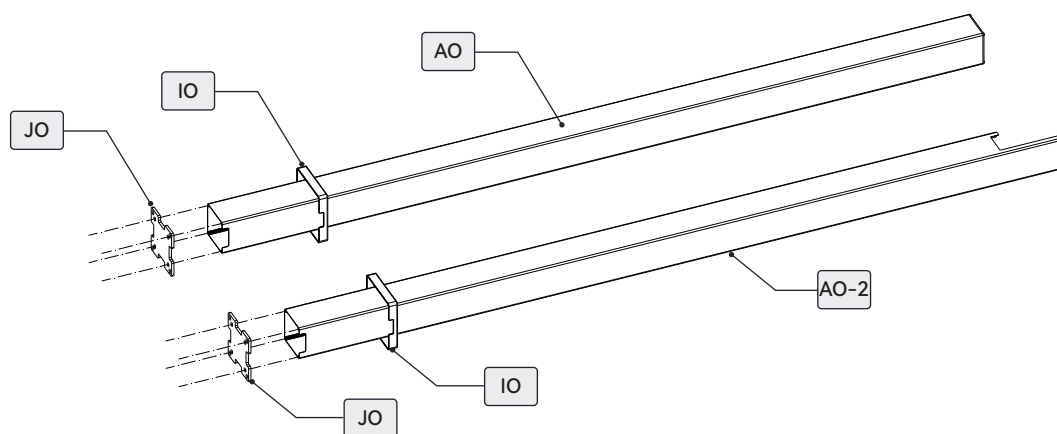
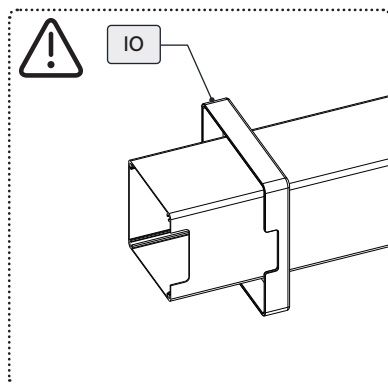
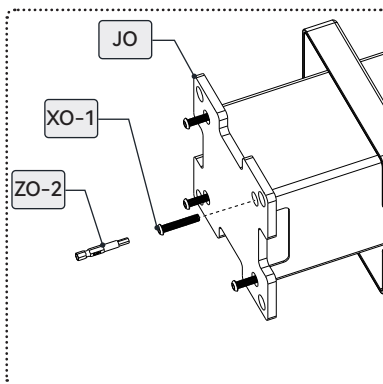
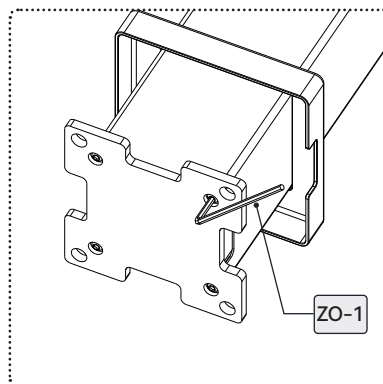
AO		2
AO-2		2
IO		4
JO		4

XO-1		16
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ZO-1		4mm
ZO-2		4mm



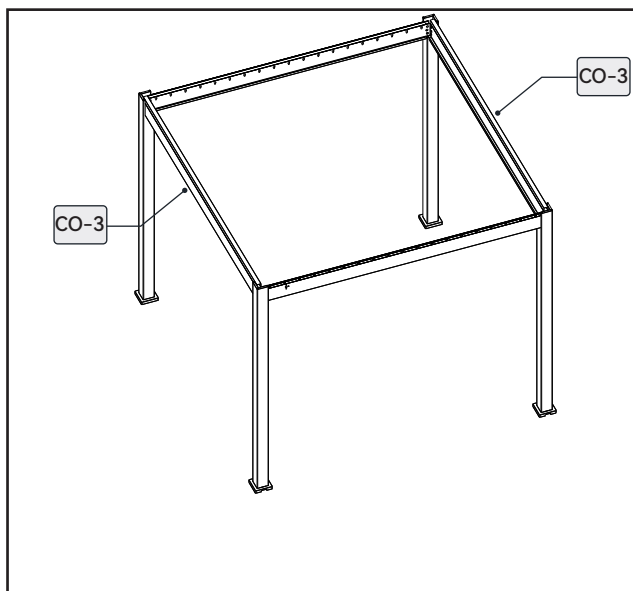
Post installation diagram



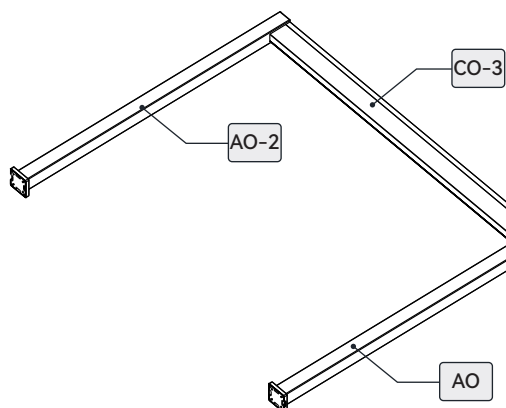
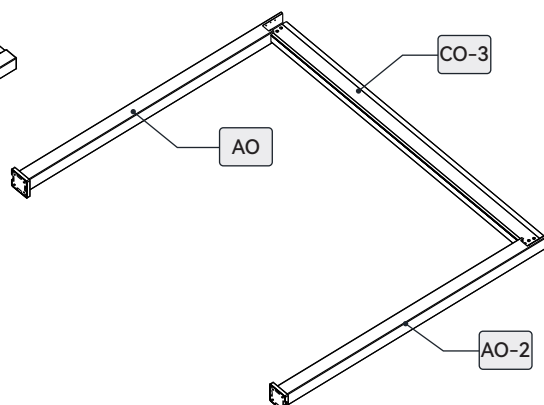
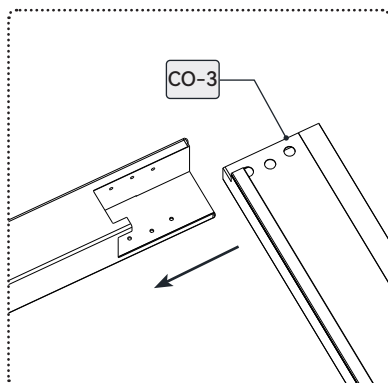
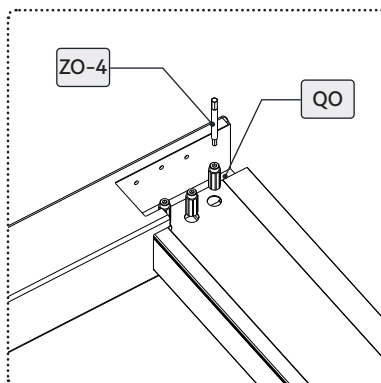
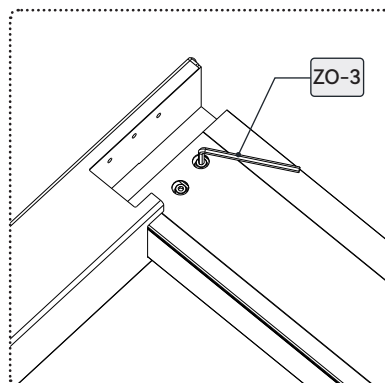
CO-3		2
------	--	---

QO			12
----	---	---	----

ZO-3		6mm
ZO-4		6mm



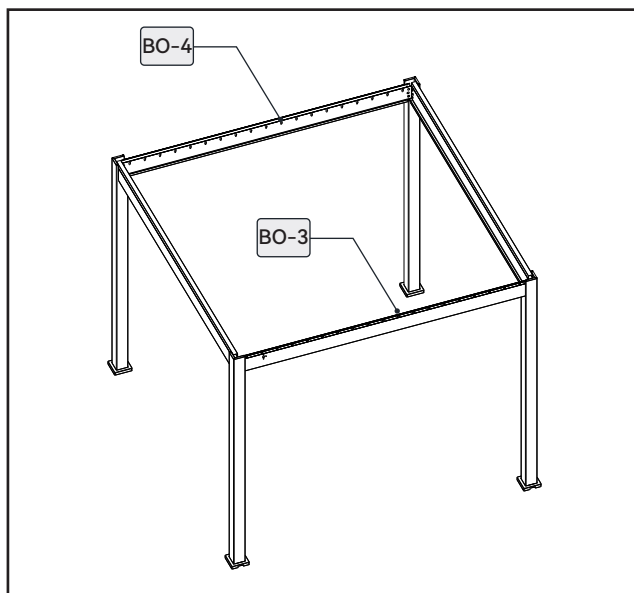
Connect beams to columns



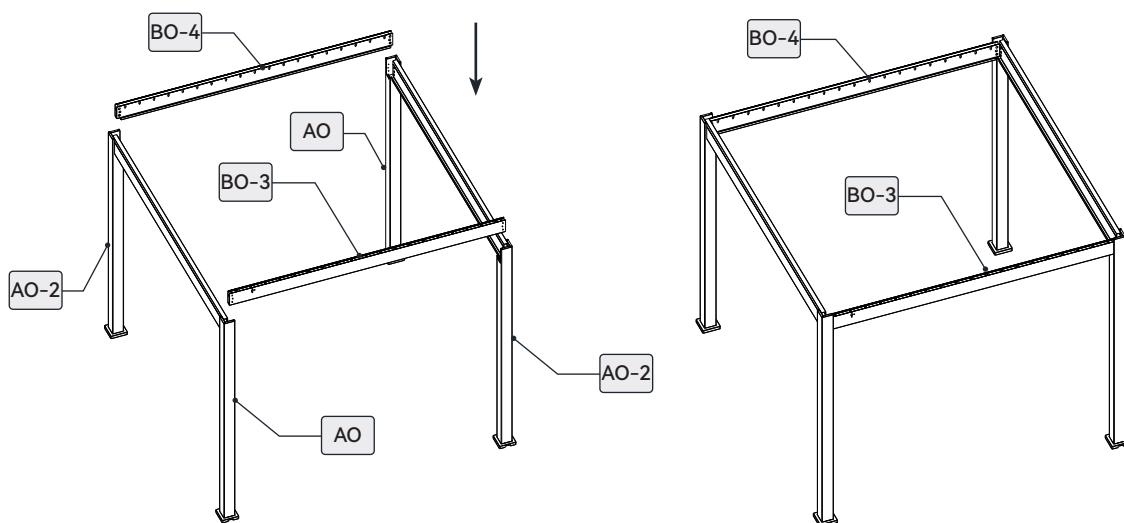
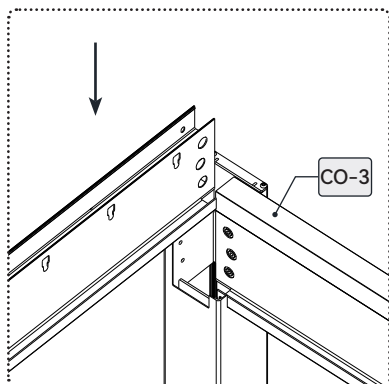
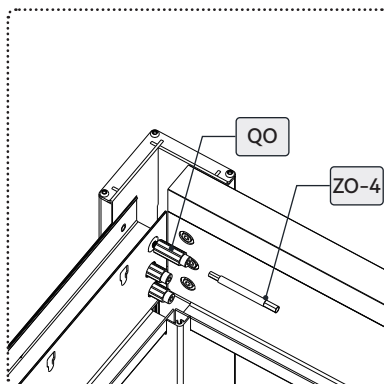
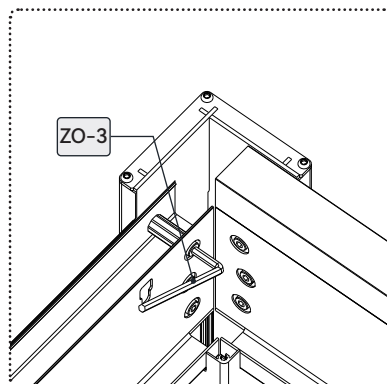
BO-3		1
BO-4		1

QO			6mm	12
----	---	---	-----	----

ZO-3		6mm
ZO-4		6mm



Connect beams to columns



KO		1	MO		37
LO		18	XO		37
LO-1		19	UO		37

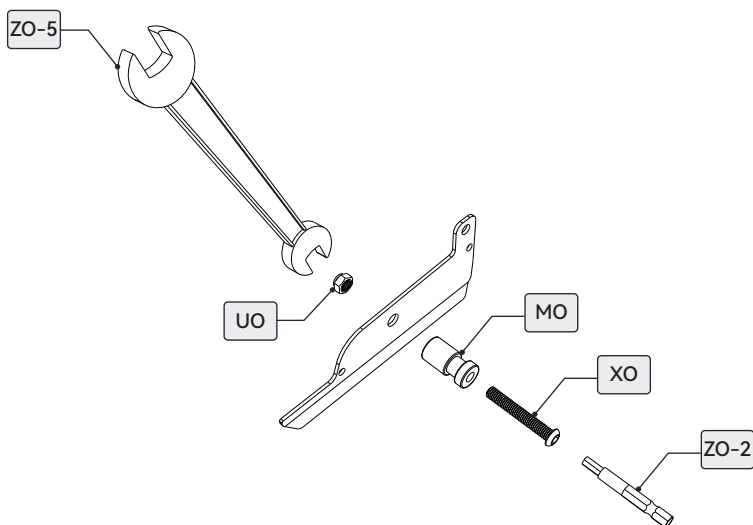
ZO-1	
ZO-2	
ZO-5	

The illustration uses a manual wrench, which can be replaced with an electric P-tip.

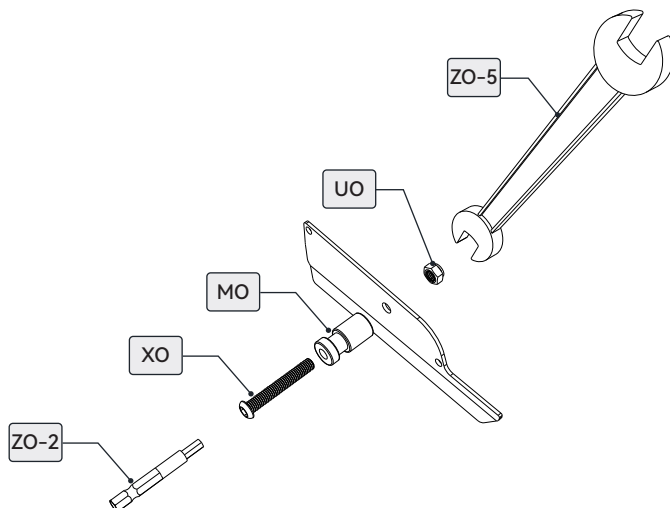
Install the spindles for the louver cover on both sides of the louvers.

Note: To avoid any broken of the plastic parts(MO), when use the pistol drill, please reduce the twisting force of it .

X18



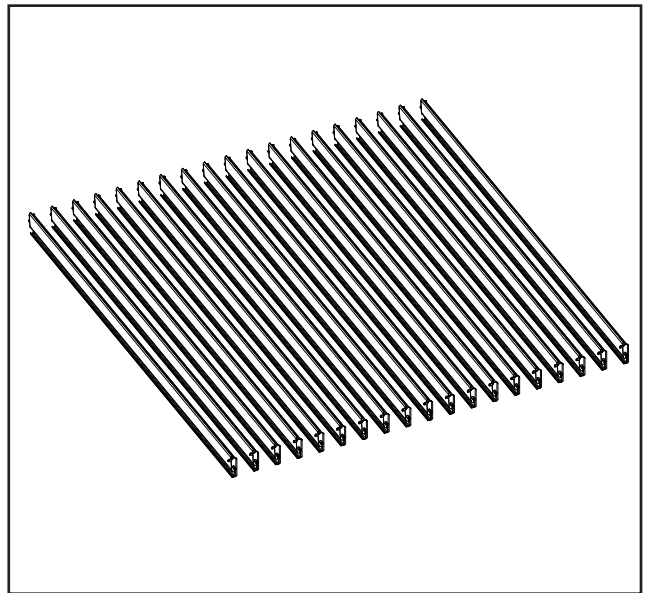
X19



GO		19
----	--	----

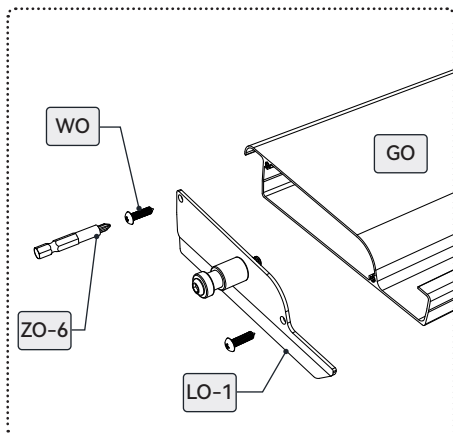
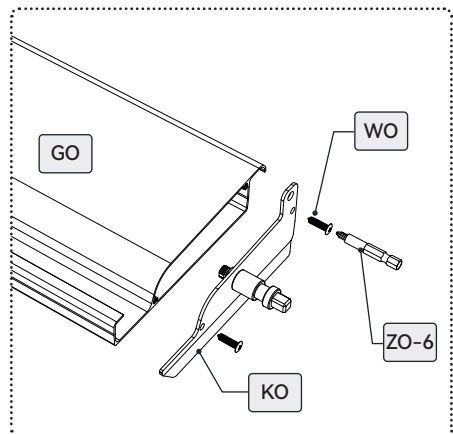
WO			76
----	---	---	----

ZO-1	
ZO-2	
ZO-6	

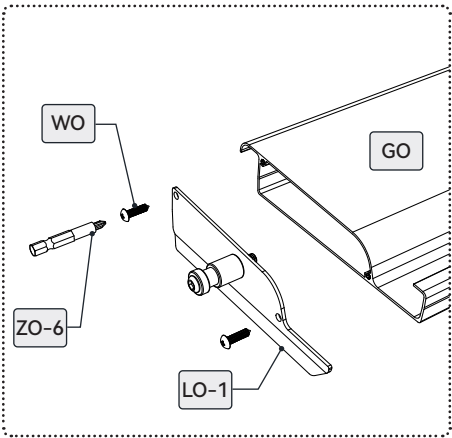
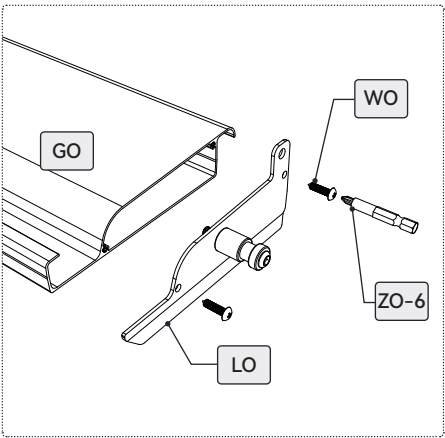


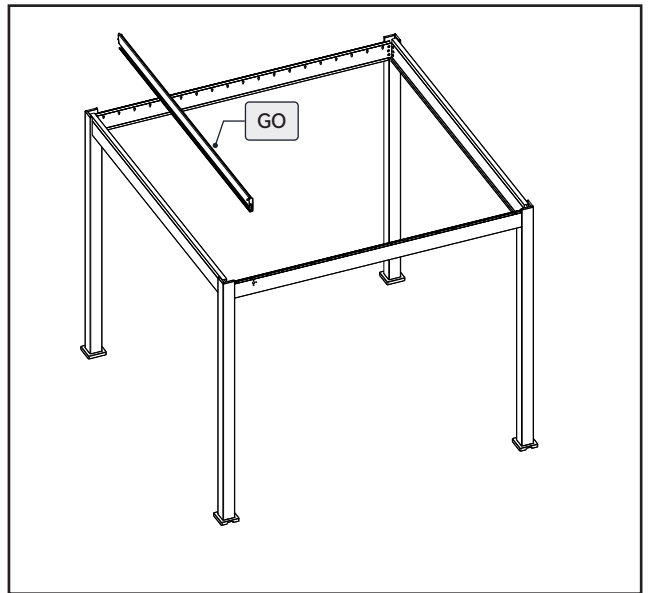
Louver connection

X1

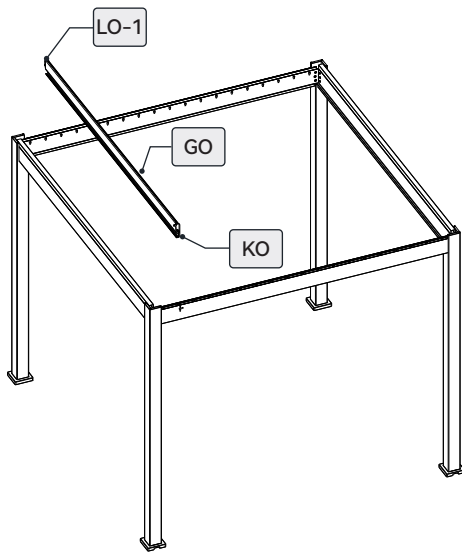
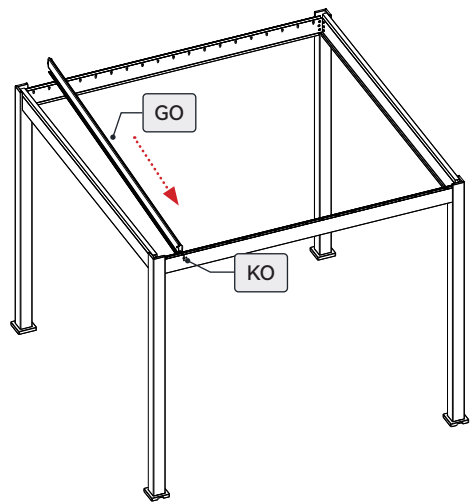


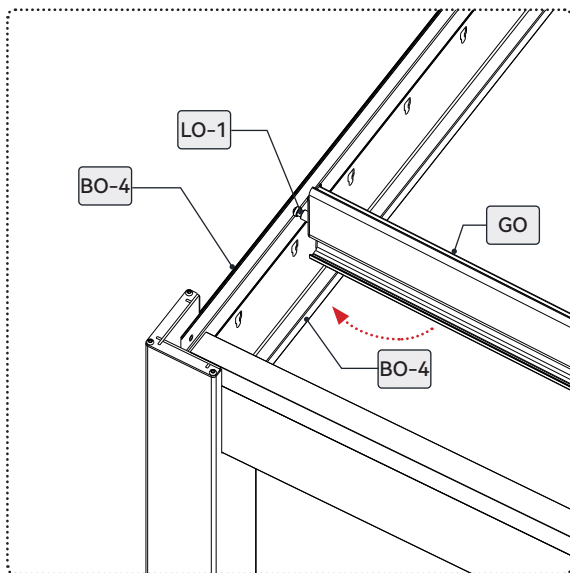
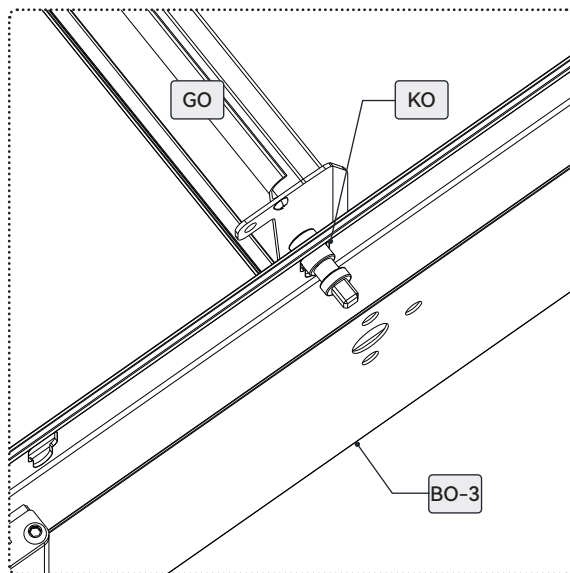
X18

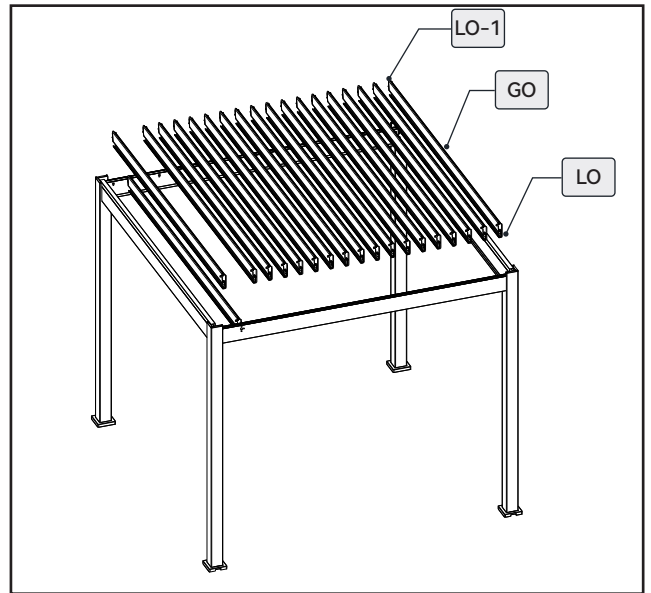




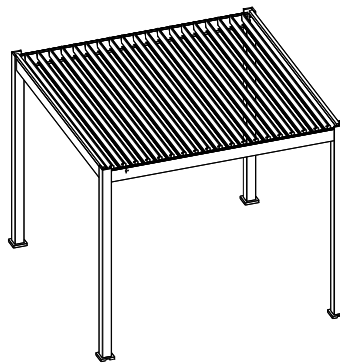
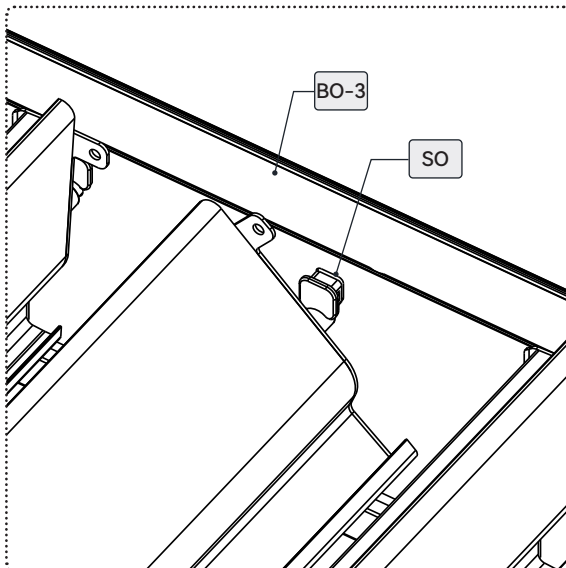
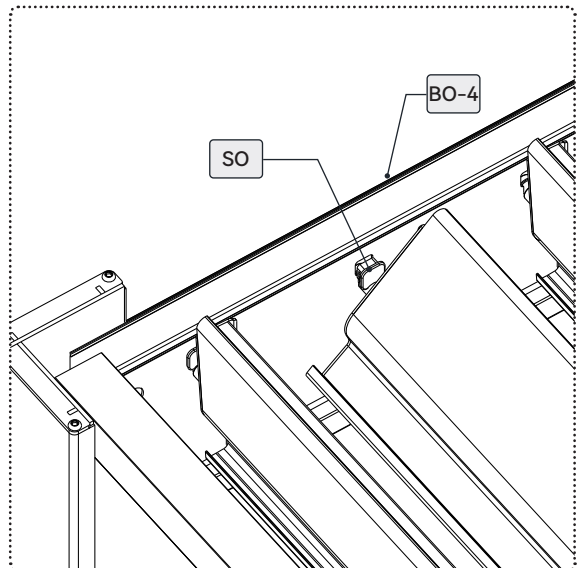
Fasten rubber plugs on both ends of the louvers





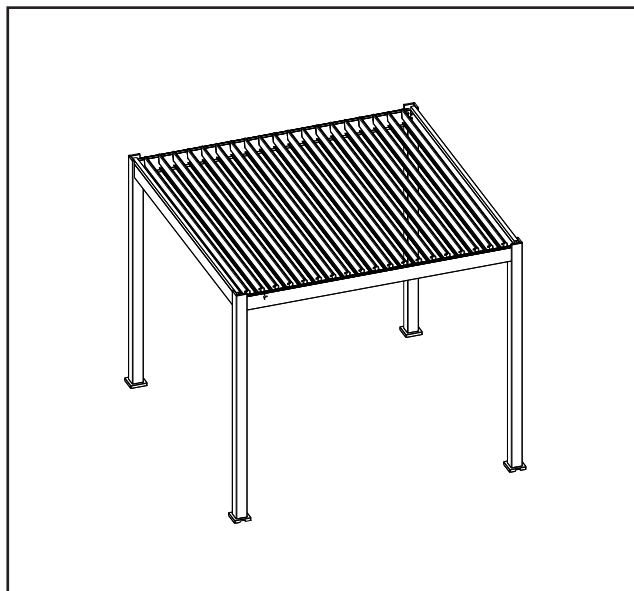


Put in the other louvers and seal the end caps



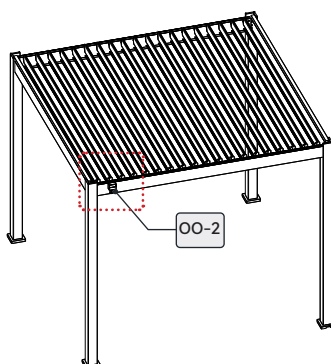
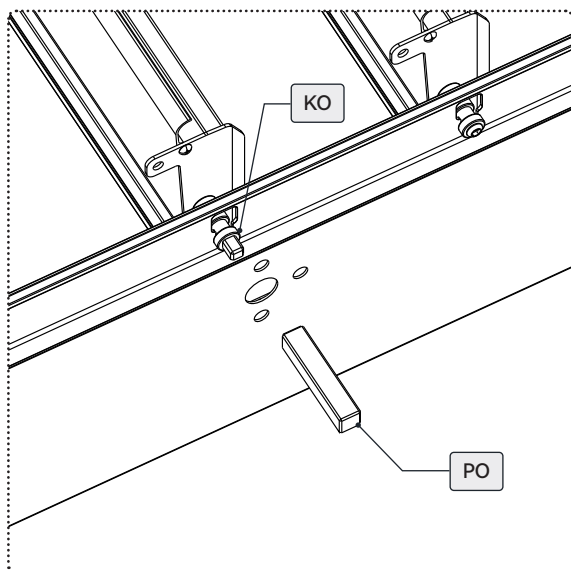
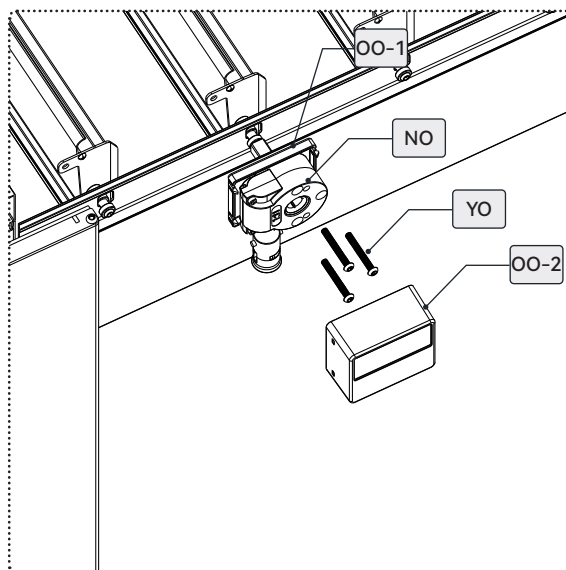
OO-1		1
OO-2		1
YO	 6x45 4mm	3

PO		1
NO		1



ZO-1	 4mm
ZO-2	 4mm

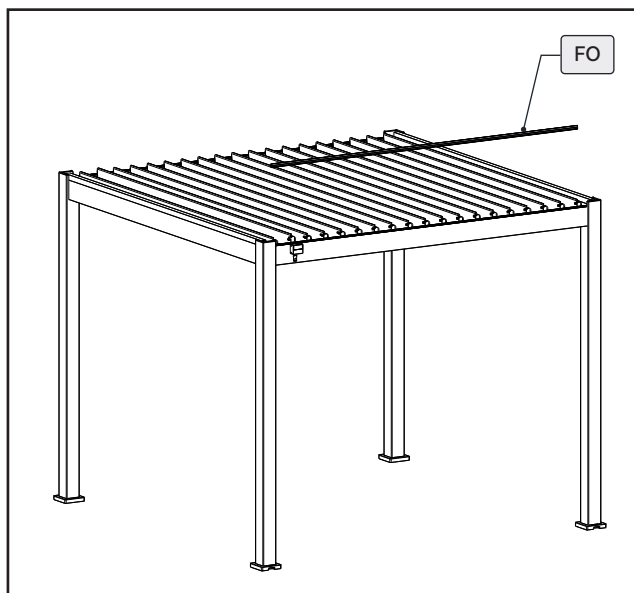
Complete the connection of the main shaft louvers



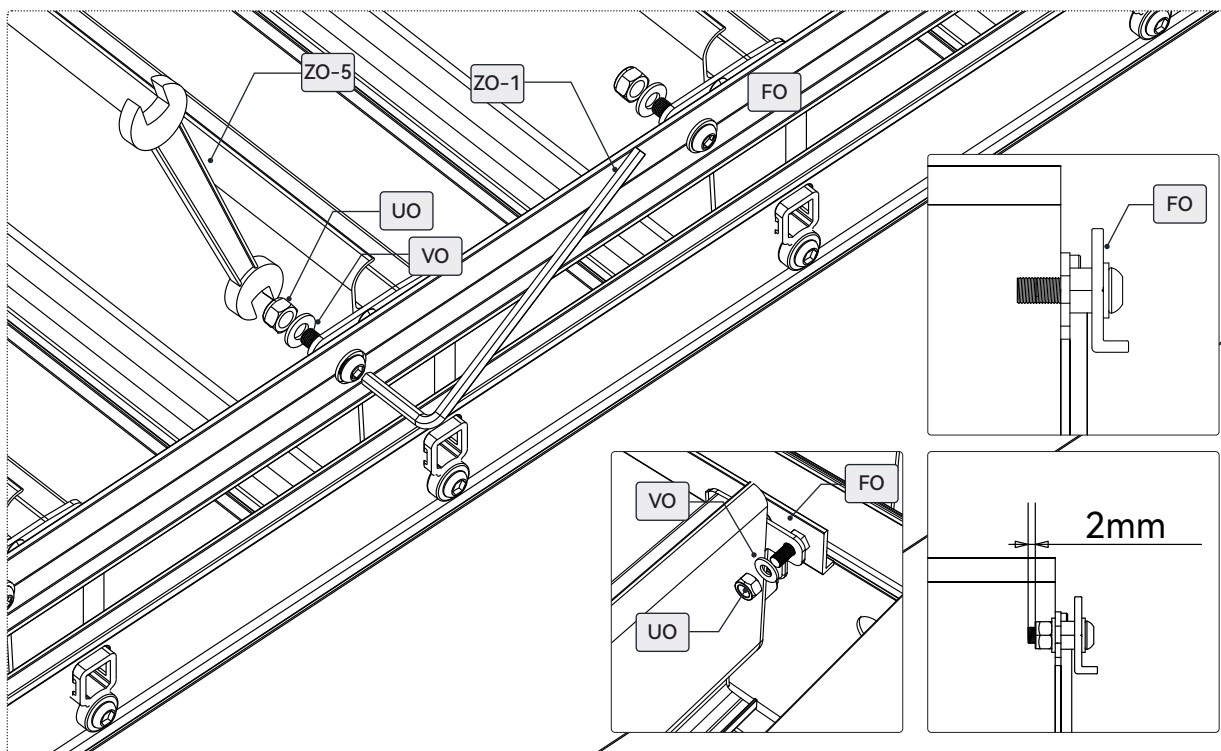
FO		1
----	--	---

UO		19
VO		19

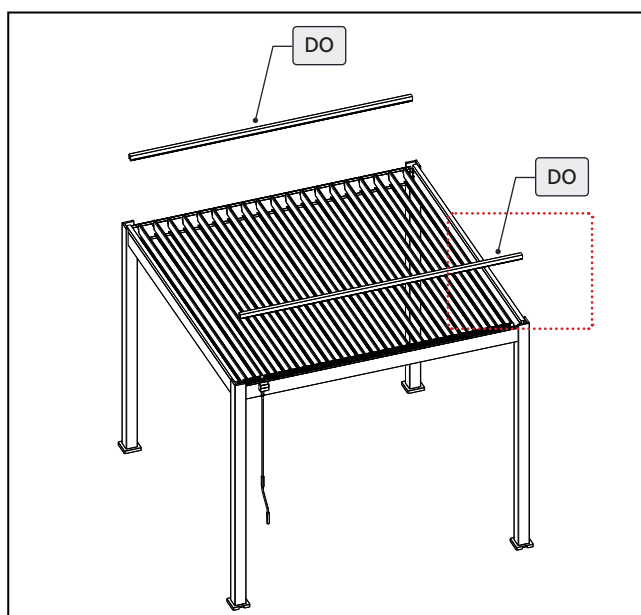
ZO-1		4mm
ZO-2		4mm
ZO-5		10mm



Complete the connection of the connecting angle aluminum



HO		1
DO		2



Close the cover to complete the fixing of the pergola

