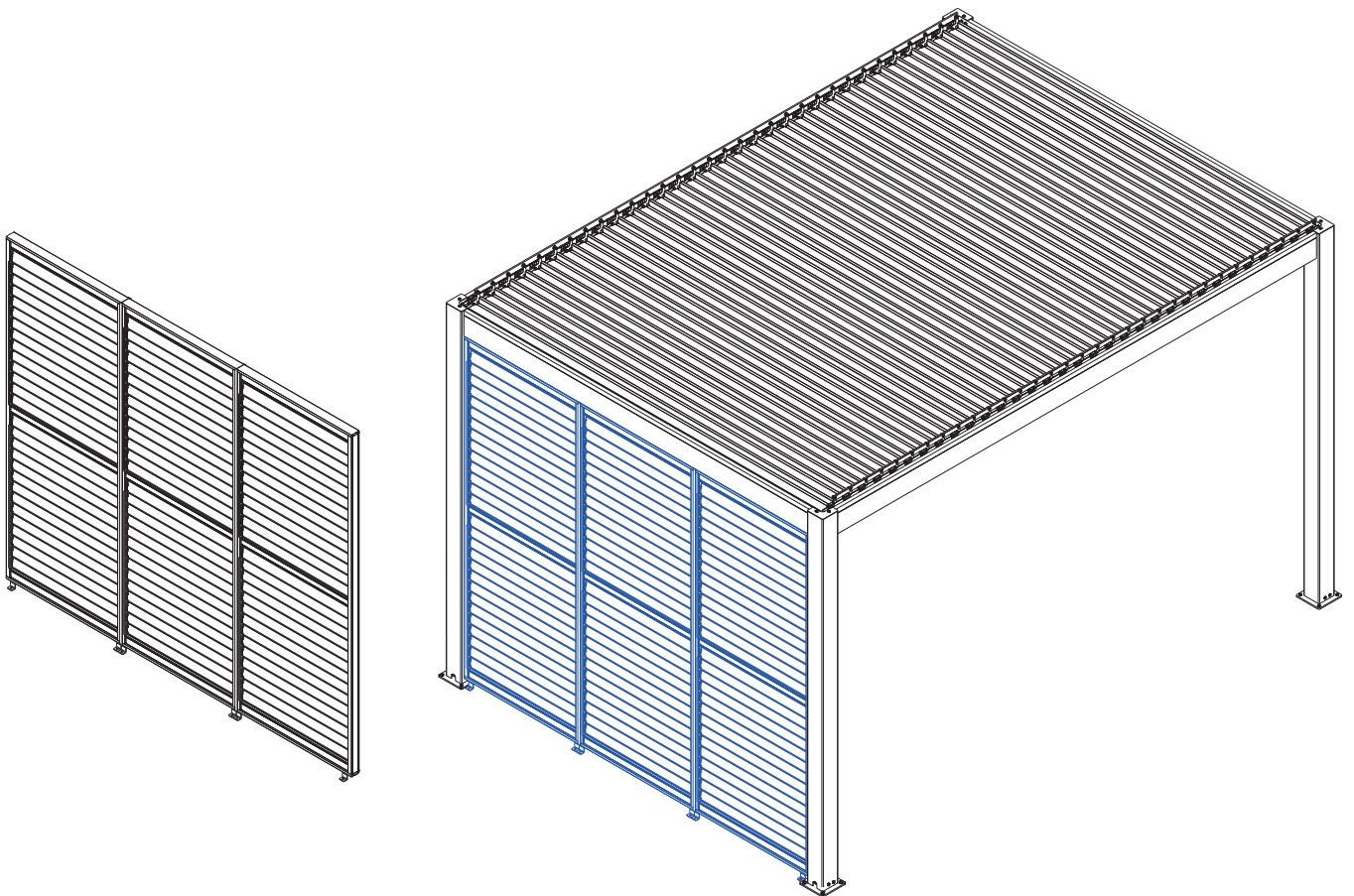


Fixed Aluminum Shutter Installation Guide



Please retain this manual for future reference

PLEASE READ IN FULL BEFORE INSTALLING YOUR BRACKEN OUTDOORS PERGOLA

Before You Begin:

- 1. Read the Manual:**
Familiarise yourself with the manual before commencing the assembly or disassembly of your item(s).
- 2. Parts Check:**
Confirm that you have all the parts listed in the parts list. Retain packaging until you are certain that no parts are missing.
- 3. Assembly Surface:**
Assemble or disassemble the product on a soft surface to prevent damage.
- 4. Child Safety:**
Keep glass, plastic bags, tools, and fittings away from small children throughout the process.
- 5. Finger-Tighten Fittings:**
Ensure that all fittings are only finger-tightened during the assembly process.
Tighten all fittings securely upon completion.
- 6. Regular Maintenance:**
After extended use, it is recommended to check and tighten all fittings as needed.
- 7. Avoid Modifications:**
Do not modify, use alternative tools, or substitute parts during assembly, as this may void your warranty.

Safety Guidelines:

- 1. Prevent Suffocation and Choking:**
Keep plastic bags away from babies and children to avoid the danger of suffocation.
Additionally, keep small parts out of reach to prevent choking hazards.
- 2. Handle Heavy Parts Safely:**
Be cautious of heavy parts within the package. Lift with the correct posture and technique, and seek assistance if necessary.
- 3. Tool Safety:**
Do not leave tools unattended during the assembly process.
- 4. Intended Purpose:**
Use the product only for its intended purpose to avoid warranty voidance.
- 5. Responsibility Disclaimer:**
Assumes no responsibility for damages resulting from normal wear and tear, incorrect assembly, misuse, or negligence.
- 6. Product Improvements:**
Reserves the right to make changes for product improvements.
- 7. Recycling:**
Please recycle packaging materials where possible.
- 8. Retain Manual:**
Keep the manual for future reference.

Pergola and Shutters Maintenance Guidelines:

The Pergola and shutters are crafted from high-quality components, ensuring durability and longevity. **These products require virtually no maintenance:** No need for painting, varnishing, or any other form of regular care.

Cleaning Instructions:

To clean your pergola and shutters, use a soft, non-abrasive cloth with household detergent and water. Avoid using wire brushes or sharp objects for cleaning, as these can cause damage to the coated surfaces. Choose cleaning tools that are gentle to preserve the integrity of the materials.

Disassembly of Fixed Shutters:

Note: At least two individuals are required for removal.

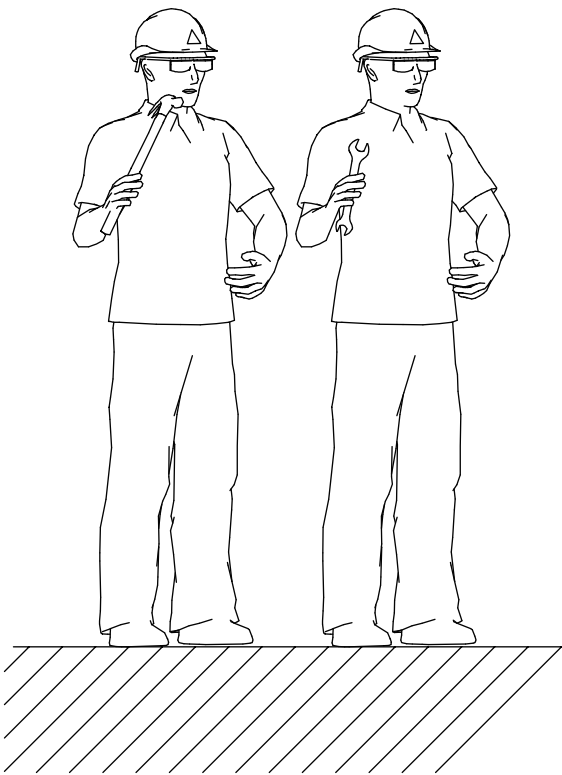
- 1. Follow Reversal of Installation Instructions:**
Disassemble the shutters by following the installation instructions in reverse order.
Take precaution to involve at least two people in this process.
- 2. Secure Removal Process:**
Ensure the removal of floor-fixing bolts to prevent any potential injuries after shutter removal.
- 3. Safe Storage for Future Re-Installation:**
Safely store all removed parts in a designated place for future re-installation.

Installations requirements

Recommended: 2 people to install the shutters

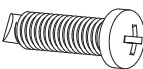
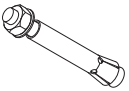

Tools :

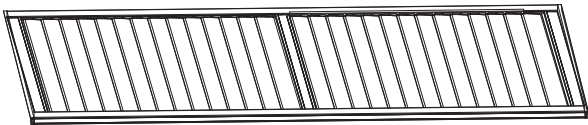

1. Ladder
2. Tape measure
3. Spirit level
4. Electric Drill
5. Screwdriver
6. Spanner
7. Hammer



Parts List

Please check all parts against the parts list before installation.




1		x16
2		x4
3		x2

A		x1
B		x1

STEP 1

1. Fasten ③ to ① by ① screws, into the pre-drilled hole positions on the fixed shutter

Note: Position of ③ in Fig. 1 and Fig. 2

③ x2	① x4	① x1
		

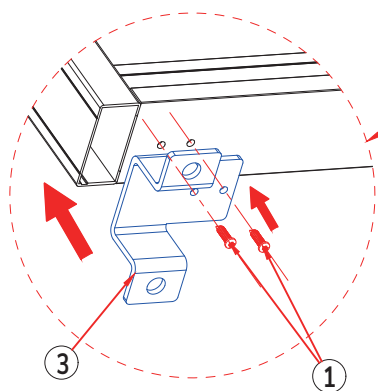
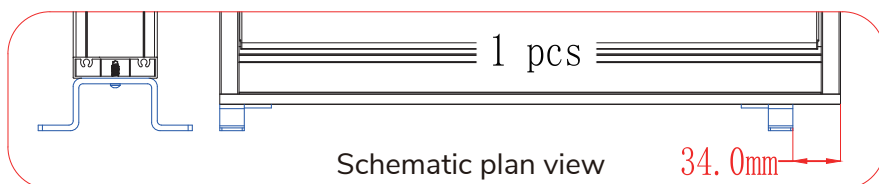


Fig. 1

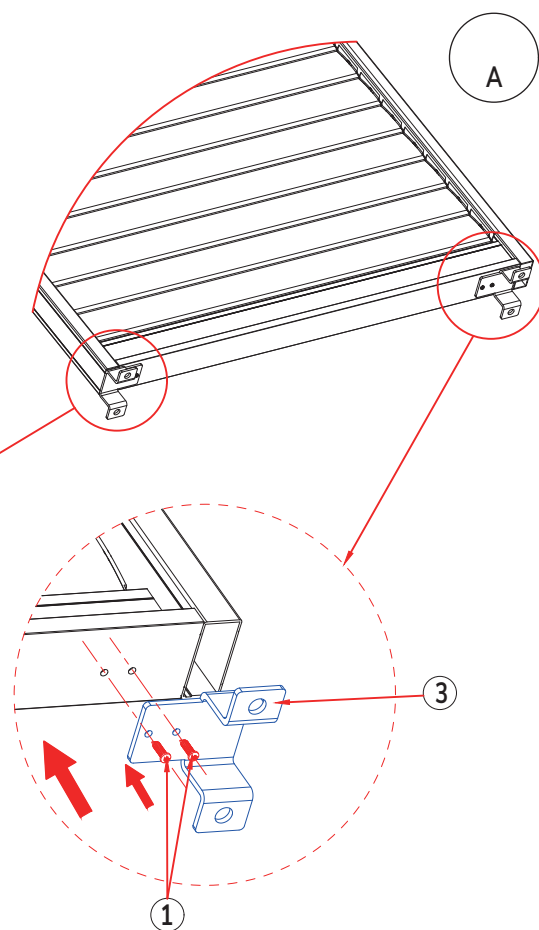


Fig. 2

STEP 2

1. Install (A) to the pre-installation position.
2. Using a Spirit level check that the shutter is both level and straight.

Note: It should be flush with the beam as shown in **Fig. 1** and set back from the post as shown in **Fig. 2**

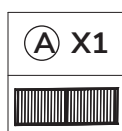


Fig. 1

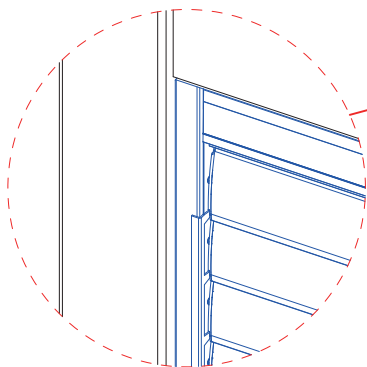
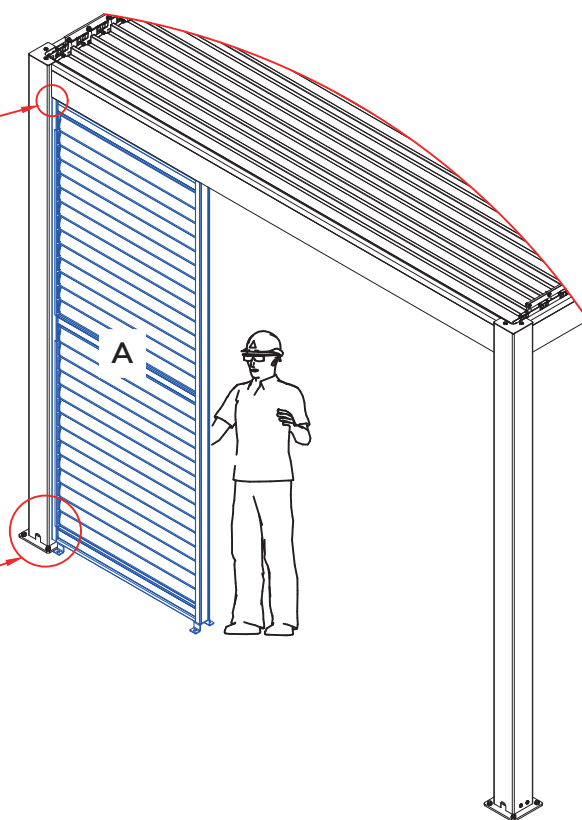
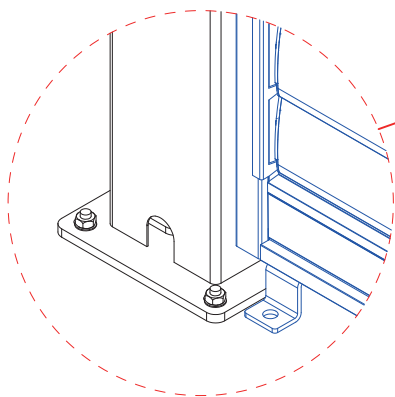


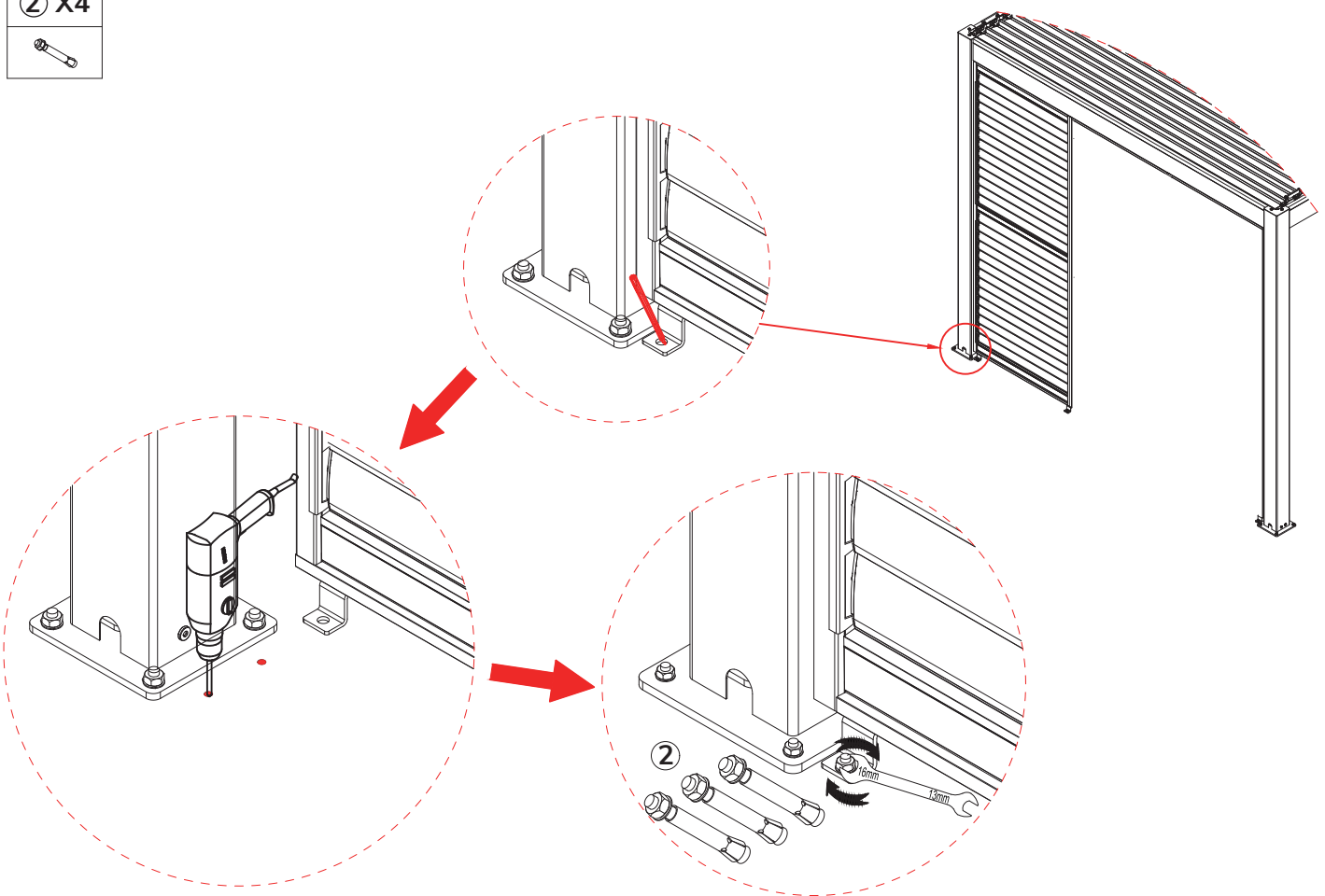
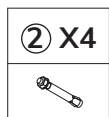
Fig. 2



STEP 3

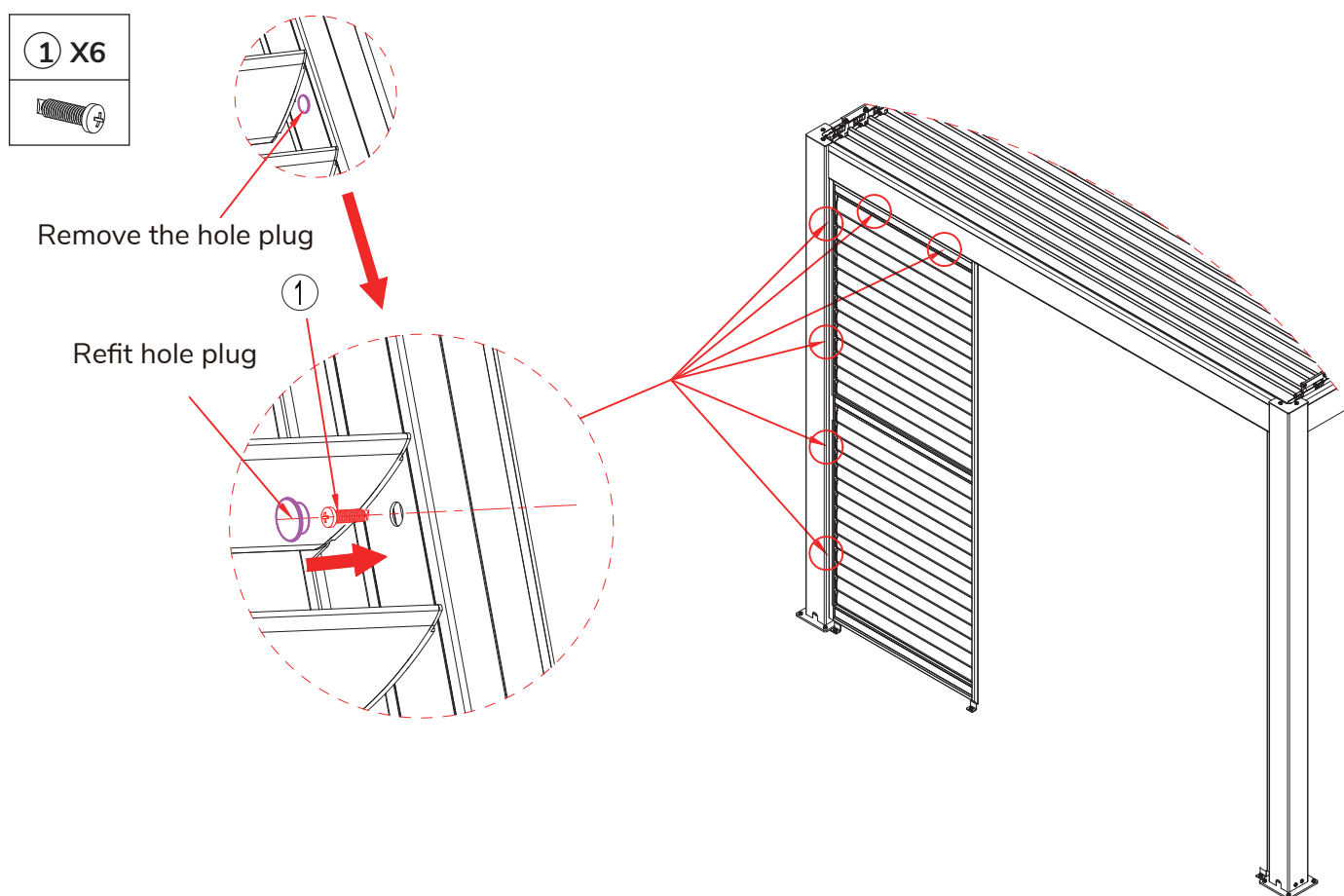
1. Use a pencil and mark holes for expansion bolts on the floor
2. Drill holes using 12mm drill bit
3. Insert expansion bolts
4. Place the shutter into position, aligning the side and top flush to the beam and set back from the post
5. On an uneven surface packing washers may be required under the feet (not supplied).
6. Once the panel is aligned correctly tighten the nuts to the expansion bolts.

Note: If on a wooden surface, the shutter can be fixed using wood screws instead of the supplied expansion bolts.



STEP 4




1. Remove the hole plugs and fix the shutter to the beam and post as shown, using ① screws
2. Replace hole plugs once all screws are fully tightened.

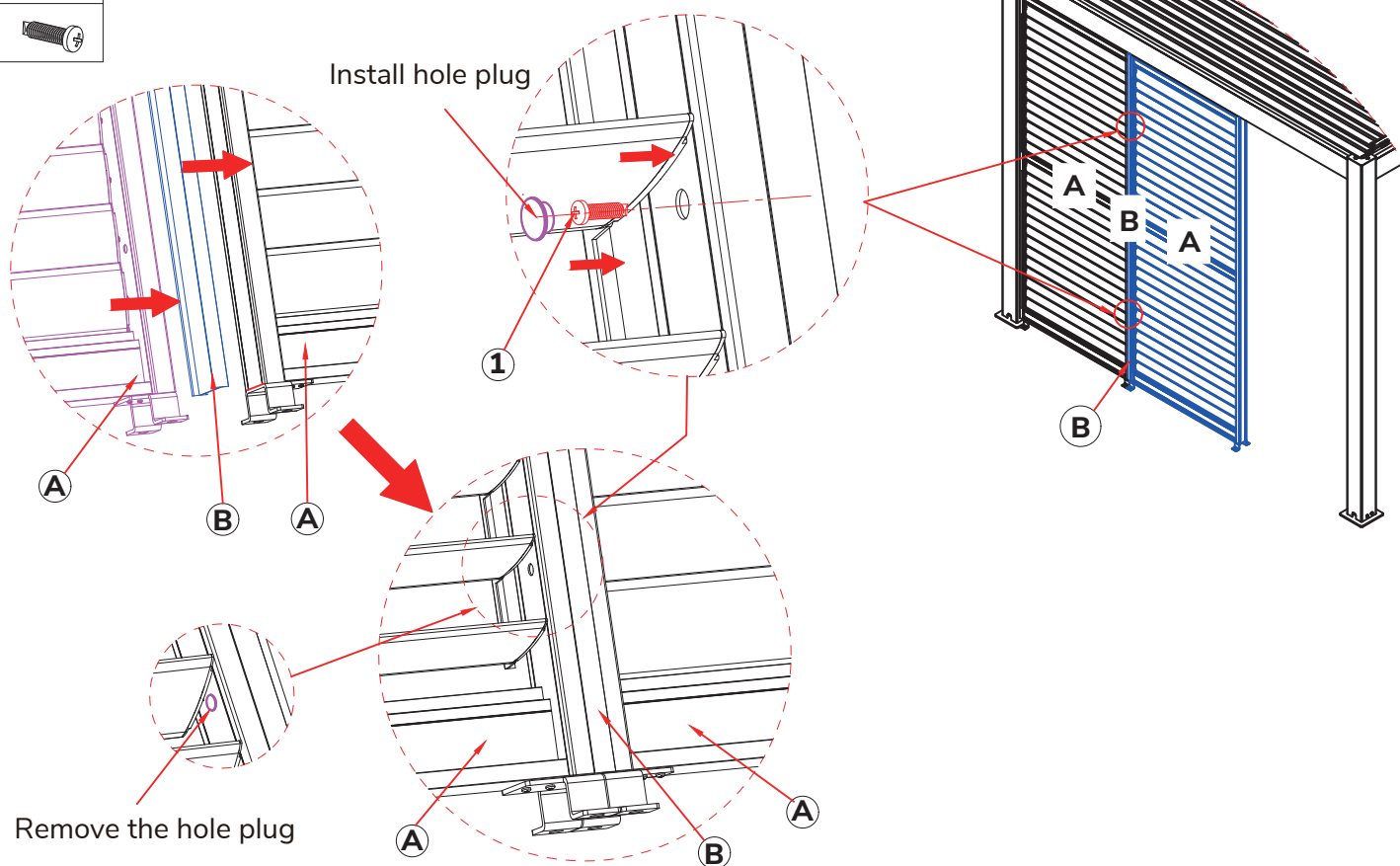


STEP 5: Attaching Additional Panels

1. Install (B) between both panels (A)
2. Repeat **STEP 4** to fix the additional panel (A) to the ground before fixing both panels together
3. Remove the hole plugs, fix together panels (A) using (1) screws and then refit the hole plugs

Note: Open the shutter to a suitable angle before fixing, check the screw holes are on the inside of (A)

(A) x1	(B) x1
	
(1) x2	
	



Repeat **STEP 5** to fix any additional panels to fully enclose one side of the pergola

