

# FIXING INSTRUCTIONS



## KINGFISHER LOUVRED DOOR

- The span capabilities of our blades must be considered and checked against the Kingfisher span table, please request from our Technical Sales team if you do not already have access to it. Due to the door being a dynamic feature the span capabilities must be considered at the most extreme opening where the wind runs perpendicular to the blades. The specified span should be checked and verified by a qualified structural engineer.
- The door is to be installed into a pre-prepared opening where all necessary secondary support structures to support the Kingfisher door frame are provided by others.
- Once the door frame is in situ, at a minimum it should be secured at both the top and bottom of the frame on both the left and right side. For larger frames it is recommended that additional fixings are used at both the horizontal and vertical mid-points. However if this still is insufficient more can be added where appropriate. Kingfisher does not provide these fixings.
- The door leaves need to be positioned secured to the hinges located on the frame. The leaves should be located by guiding the hole on the leaf hinge to the protrusion on the frame hinge. Once all the hinges are correctly joined, each hinge must be secured with the provided clip that slots into the hole at the top of the pin.
- Install the blades by starting at the bottom and working upwards. Insert the top of the louvre blade into the top part of the clip. Using this as a pivot point, swing the blade downwards toward the bottom of the clip. A reasonable force needs to be applied to the bottom of the louvre blade to complete the installation. A distinct "snap" occurs when the blade is in its final position.

FOR FURTHER INFORMATION ON ALL KINGFISHER PRODUCTS PLEASE CONTACT:

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KINGFISHER LOUVRE SYSTEMS

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