

Installation Guide



steel
window
design.

Before beginning the installation of your steel windows and doors ensure you:

- Clean the openings.
- Make sure the surfaces are level and plumb.
- Read all drawings and check all sizes are correct. A set of drawings is included with delivery.

Have the following tools available:

- Laser with 360 degree function to set your line in the opening (preferable)
- Impact Driver
- Drill
- Clamps (make sure they are clean)
- Tape measure to check or identify frame sizes
- Rubber hammer or mallet for tapping frames into place (note this may not be required depending on tolerance)
- Plastic Packing (for Australian made, well priced packers we recommend Sregdor)



Delivery of your steel windows and/or doors:

- When the truck arrives, hand unload your frames. Using a forklift may damage them.
- Unload to a clean area, out of the weather.
- Once unloaded, return the A-frame to the truck as this will be returned to us.



Beginning the first elevation:

Have the following tools available:

1. Locate all related frames.
2. Set a line in the chosen opening to work and align your frames to.
3. Join any frames required. M5 joining screws are provided in the hardware box.
4. Place frames into opening and temporarily hold with clamps.
5. Plumb and level frames, making sure all horizontal bars align.
6. Once happy, pack the frames and fix off where needed using appropriate screws.
Our frames will have a tolerance built in so packing should be required and is critical.
7. Frames must not be installed by over-tightening the fixings - this will cause the steel to bow or bend.
8. Please use plastic packaging then ensure fixings are tight - this will avoid frames bowing or bending unnecessarily.
9. Once fixed off, check the following:
 - Doors and windows operate
 - All bars align
 - Visually, it looks right

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