



SECURITY GLASS STOREFRONTS

BR Steel Frame

Installation Instructions

Note: These installation instructions are a supplement to the approved shop drawings and are to be used in conjunction with those drawings.

Handling, Storing, Protecting Steel

- Check quantities of arriving material and keep records of where various materials are stored.
- Handle carefully – Store with separation do not allow material to rub together. Store off the ground. Protect against elements and other construction trades.
- Keep material away from water, mud, and spray.
- Do not allow water to be trapped between finished surfaces and wrapping.
- It is recommended that the windows be protected with polyethylene or canvas splatter screen after installation during construction.

Installation:

1. Position the assembled frame into the opening and align with your sill flashing if applicable.
2. Check that the unit is level and plumb.
3. Push frame back into the sill sealant.
4. Insert shim as needed and anchor thru the glass pocket.
5. Seal all fasteners at sill.
6. Seal face of back member of perimeter frame. Seal interior of perimeter frame if sill flashing is not used.
7. Install glazing tape on front of glazing pocket.
8. Glaze windows using a 90 durometer setting block.
9. Install glazing tape on interior side of glass stop.
10. Screw in interior glass stop.