

INSTALLATION INSTRUCTIONS



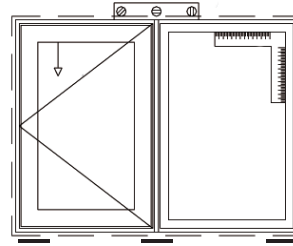
WHAT YOU NEED

SUPPLIES REQUIRED

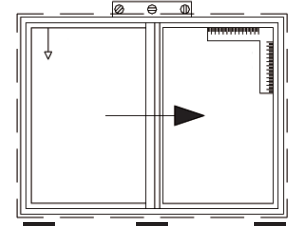
- Shims
- 1 1/2" galvanized roofing nails or truss head screws
- Window & door flashing
- High quality exterior grade flexible sealant with gun
- Low expansion window & door foam insulation (Do not use high expansion foams)

TOOLS REQUIRED

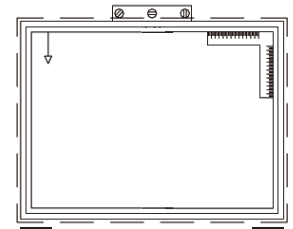
- Tape measure
- 6" level
- Square
- Hammer
- Stapler
- Utility Knife
- Multi-Driver
- Drill



Casement, awning or picture



Slider



Picture

IMPORTANT:

Ensure weight is carried equally between all shims on the bottom of the window. Excessive weight at any single contact point may cause damage or prevent the smooth operation of windows."

4. On windows over 1600mm place additional shims no more than 600mm apart. Recommended dimensions for shims are 3" (75mm) wide by 4" (100mm) long (solid ply material).
5. Ensure you have the appropriate number of people to complete the job safely.
6. From the exterior, lift the window into the opening and rest the sill of the window on top of the window shims. Tack in place.
7. Verify the window is level and square. Use additional shims at the sides and top of the window to ensure it is square and all components are straight.
8. Once the window is level, square and plumb, install the remaining fasteners in the pre-punched holes in the flange. Do not install fasteners anywhere other than the pre-punched holes (Do not nail within 8" of the corners). Do not over compress flanges (nail approximately every 12"-16").

TIP: IF THE WINDOW IS AN OPERATOR, OPEN, CLOSE, AND LOCK THE WINDOW TO VERIFY PROPER OPERATION. IF THE OPERATOR FAILS TO WORK PROPERLY YOU MAY HAVE TO CHECK IT AGAIN TO BE LEVEL AND SQUARE. IF IT IS A SLIDER, ENSURE OPERATING SASH LINES UP AT THE FRAME.

PVC WINDOW

The following installation instructions are for a typical wood frame wall construction system and are designed to prevent leakage. Choose the Flashing Method that best suits your construction design. Ensure all local building code requirements are met.

1. Verify the rough opening size using a tape measure.

TIP: MEASURE AT 3 LOCATIONS ALONG THE WIDTHS (LEFT, CENTER AND RIGHT) AND HEIGHTS (TOP, MIDDLE, BOTTOM).

2. Verify the rough opening is square.

TIP: USE A LEVEL AT THE SILL AND JAMBS. CROSS MEASURE FROM CORNER TO CORNER, SQUARE OPENINGS HAVE EQUAL CROSS MEASUREMENTS.

3. Place window shims on the sill in each corner of rough opening and 1 under each vertical mullion (if any).

9. Install drip flashing at the head of the window where required by code.

10. Foam around product. Must be to the exterior.

ADJUSTMENTS

ENERGYSAVER PVC CASEMENT & AWNING WINDOWS

1. To open, disengage the multi-point locking system by lifting the lock handle upwards (both sides for awnings), then turn the rotary handle to open the sash.
2. To close, turn the rotary handle until sash is snug against the frame, and engage the multi-point locking system by pulling the lock handle downwards (both handles for awnings). Once the locks are engaged, loosen the rotary hardware slightly by turning the handle 1/8 turn in the opposite direction.
3. To remove insect screens, pull the screens plungers located on the side of the screen bar. Gently pull the screen bar away from the side of the frame, until it is clear of the screen channel. Once clear, angle the screen bar inwards and if necessary, slightly on angle, until screen comes loose of the opposite screen channel. Do not force the screen to bend around the hardware mechanism, as this could bend the screen bar and void the warranty. To install screens, reverse the directions above.

BASEMENT PVC INSWING AWNING WINDOW (HOPPERS)

1. To open, disengage the sash lock(s) located at the bottom corners of the sash, then gently pull sash inwards and upwards until you reach the resting positions on the hinges.
2. To close, gently lift the sash off the resting position on the hinges and slowly lower the sash until it is snug against the bottom. Engage the sash locks located on the bottom corners of the sash.
3. To remove insect screens, open the sash to a fully open position. Using the pull-tabs located on the screen bar, gently pull the screen bar away from the side of the frame, until it is clear of the screen channel. Once clear, angle the screen bar outwards and if necessary, slightly on angle, until screen comes loose of the channels. To install insect screens, reverse the instructions above.
4. To remove sash, hold the sides of the sash firmly, open window and gently lift one of the top corners of the sash until it releases from the hinge. Repeat the process for the other corner. To install sash, reverse instructions listed above.

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