Installation

Source: CAN/CSA-A440.4-07

Level the door
With a maximum deviation
of 1/16-in

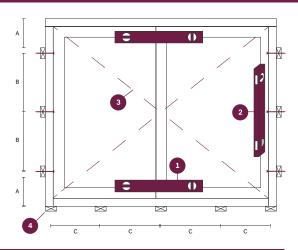
Square the door
With a maximum difference
of 1/16-in

Plumb the door
With a maximum vertical offset of 1/16-in

Install shims
Space according to the table below.
Do not screw into the sill.

| | A (Min.) | B (Max.) | C (Max.) |
|------------|----------|----------|----------|
| Wood Frame | 50 mm* | 800 mm | 400 mm |
| PVC Frame | 200 mm* | 600 mm | 400 mm |

^{*} If the exterior finish is dark in colour, add 50mm to the measurement.



Installation and finishing adjustments



Installation of anchors
The installation screws
must be placed in the
interior cavity of the door.



Adjusting the rollers of the opening panel Turn right to raise, turn left to lower. The initial adjustment is to lower the panel completely and then raise it three levels.



Mortise hook adjustment Adjust the hook exit distance using the screw above the hook.



Strike plate adjustment Replace the keepers screws with screws long enough to connect the door to the building's structure, then adjust the keeper height.



Screen roller adjustment Turn right to lift, turn left to lower.



Screen strike plate adjustment Release the two screws then adjust the height.

Recommendations for installation and maintenance

In order to benefit from the performance of this product and the <u>manufacturer's</u> <u>warranty</u>, it is important to pay special attention to the following steps.

Installatio

- The shims at the sill must support the sill over the entire thickness to ensure that it is not cantilevered.
- The frame jambs must be level and plumb.
- Leave a gap of at least 1/2-inch around the entire perimeter of the door.
- The sliding door must not carry a load other than its own mass.
- $\bullet\,$ Cavities between the door frame and the opening in the wall must be properly filled

with insulation and the jambs must not bow inward or outward in any way.

- The exterior opening between the door frame and the opening in the wall of the building must be carefully caulked.
- Do not alter the product in any way.
- Protect the sliding door from dirt and excessive moisture during construction.
- Never anchor the door by screwing into the interior frame extensions.

Maintenance

- Clean and lubricate movable hardware at regular intervals with a silicone or lithium-based spray lubricant.
- Provide adequate ventilation in front of the sliding door and maintain the relative humidity at an acceptable level to avoid condensation.
- · Clean the door with a mild, non-corrosive cleaner.