# Pella® Impervia® Casement Window Opening Control Device (WOCD)

Installation Instruction

The window opening control device (WOCD) is designed to assist in protection against accidental falls by children five (5) years old and younger. When properly installed and engaged, there shall be no space at the maximum open position of a window sash which would permit a rigid 4" (102mm) diameter sphere to pass through the opening. Failure to correctly install and engage the WOCD may result in falls or injury. Window must be unlocked and the WOCD disengaged to allow for emergency exit. This window control device is not a substitute for attentive supervision of young children. Tested to ASTM F2090.

**You will need to supply:**

- WOCD Kit

**Tools Required:**

- Phillips screwdriver
- Drill with 1/16" & 3/16" bits
- Rivet gun

## ⚠ WARNING!

POSSIBLE FALL HAZARD

**Young Children may fall through an open window if all instructions are not followed:**

- Failure to properly install the WOCD may cause serious injury or death.
- When properly installed this device will block escape in fire and emergency unless released.
- WOCD shall be maintained and tested on a monthly basis and after testing be securely closed.
- Leave the window opening control device safety information sheet with the building occupant or an appropriate person on the project to provide to the building occupant.
- Use recommended materials and techniques.
- Make sure the window opening control device is securely attached to the window frame.
- Make sure the window is in good condition.
- Keep window opening control device engaged unless needed for use in an emergency.
- Teach household members six years old and older how to operate the release mechanism in case of an emergency.
- Building and fire codes shall be consulted before installing window opening control device. Contact local building code department or fire department for specific applicable codes.
- Window opening control devices shall be installed such that the release mechanism is in conformance with local building and fire code requirements.

# 1 PREPARE FRAME AND ATTACH HARDWARE:

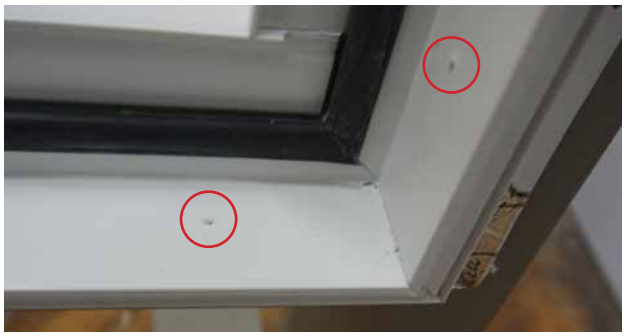
A. **Use provided template from kit** for both the sill and jamb.





# 1 PREPARE FRAME AND ATTACH HARDWARE (continued):

B. **Drill a 1/16" pilot hole** through the first wall using the template on both the sill and jamb.







C. **Position the frame hardware on the sill** and align the holes of the hardware with the holes drilled using the template.



D. **From kit, install the provided #8 x 1/2" stainless steel screws** in both the sill and jamb pilot holes.





# 2 PREPARE SASH AND ATTACH HARDWARE:

A. **Remove screw near the bottom corner of the sash stile**. This screw will re-used for installing the WOCD sash hardware.



B. **Using the screw from previous step** place it in the bottom hole of the sash hardware and reinstall in the same hole where the screw was removed.





C. **Drill a 3/16" hole through the first wall of fiberglass** using top hole of the hardware as a template.



D. **Install the 1.024" long peel type rivet** provided in hardware kit.





# 2 PREPARE SASH AND ATTACH HARDWARE (continued):

E. **Close and reopen the sash to confirm the hardware is operating correctly** and properly preventing a sash opening of >4".



