2015 © Pella Corporation

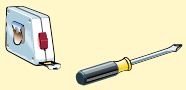
Part Number: 81KL0101

INSTALLATION INSTRUCTION
WINDOW OPENING CONTROL DEVICE (WOCD) FOR SLIDING WINDOWS

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.

TOOLS REQUIRED:

- Tape measure
- Phillips screwdriver



- Pencil
- Drill with 3/16" bit



- File (Pella Impervia only)



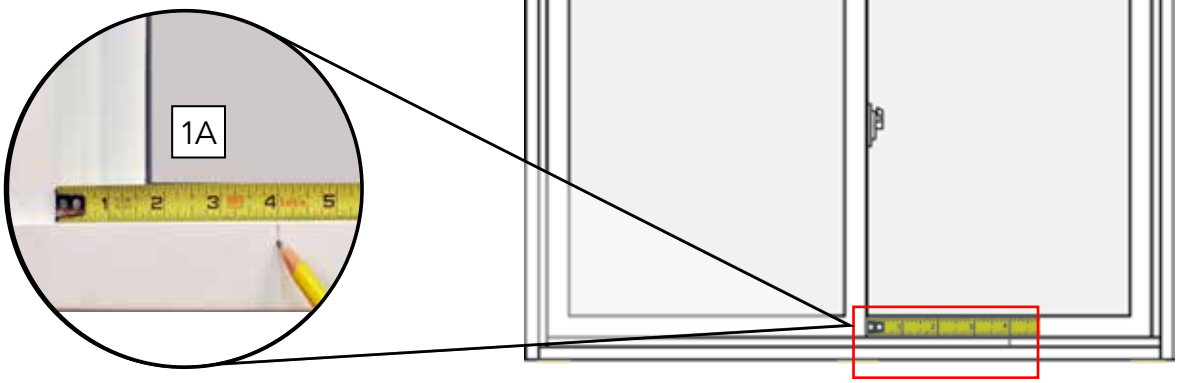
⚠ WARNING!

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

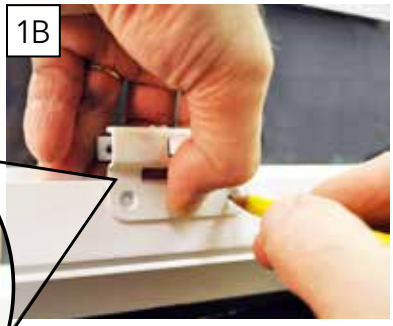
- Leave the window opening control device safety information sheet with the building occupant or an appropriate person on the project to provide to the building occupant.
- Use recommended materials and techniques.
- Make sure the window opening control device is securely attached to the window frame.
- 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.

1 MARK LOCATION FOR WINDOW OPENING CONTROL DEVICE:

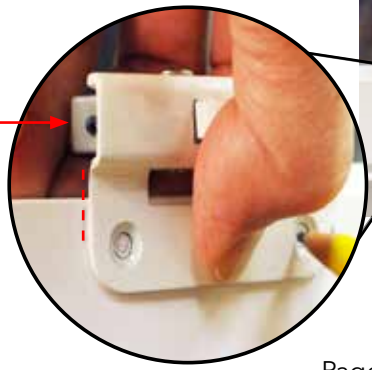
A. **With the sliding sash closed and locked,** measure 4" from the checkrail and place a pencil mark on the frame.



B. **Align the edge of the opening control device arm** with the pencil mark making sure the arm has freedom of movement and is pointing toward the sliding sash.





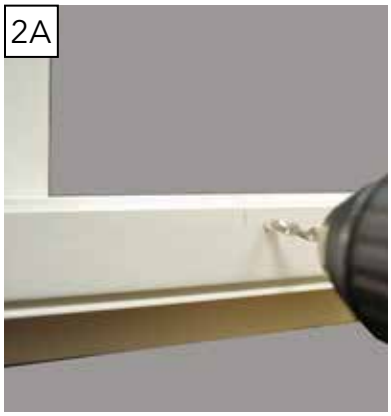


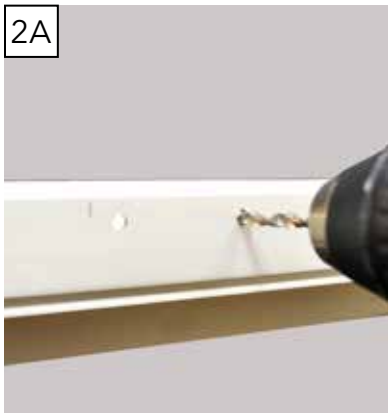
Use the opening control device holes as a template to mark each hole location onto the edge of the frame.

2 INSTALL WINDOW OPENING CONTROL DEVICE:

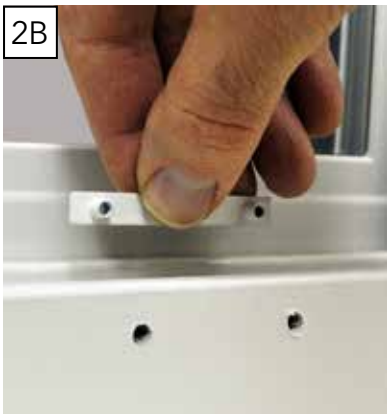
A. **Pella® Impervia®, Pella® 350 Series, Pella® 250 Series and Encompass by Pella®/ ThermaStar by Pella®:**

Drill 3/16" diameter pilot holes through the edge of the frame at the marked locations.

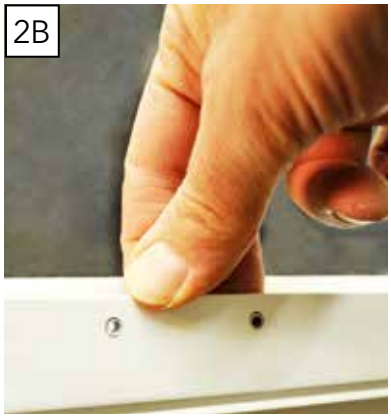




B. **Position the back plate into the pilot holes.**







C. **Install the opening control device with the provided screws.**







D. **Pella® Impervia® Sliding Windows Only:** It may be necessary to file the bottom edge of the handle; which is built into the operable sash, to create adequate clearance for the opening control device rivet head.

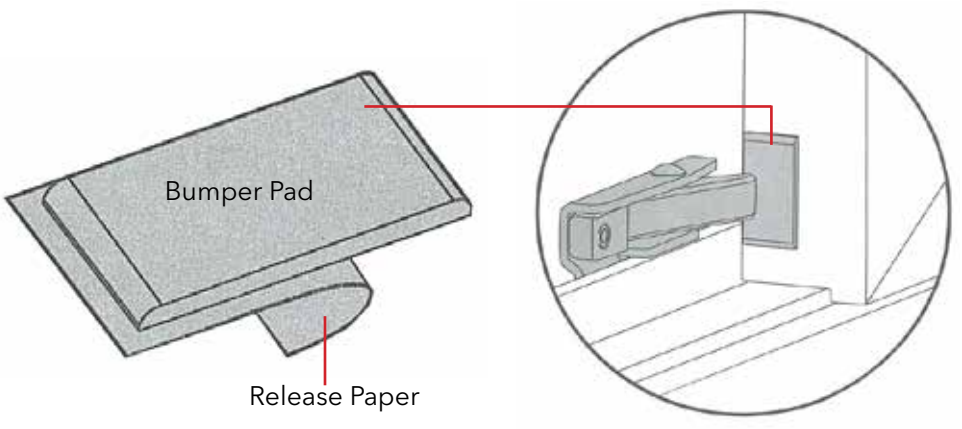






2 INSTALL WINDOW OPENING CONTROL DEVICE (CONTINUED):

E. **If adequate space on checkrail;** apply bumper pad to the edge of the sliding sash checkrail. Remove release paper on the bumper pad and apply to the checkrail where the restrictor arm will contact the sliding sash.



2E



⚠ WARNING!

Bumpers are small parts and could pose a choking hazard to young children.

3 CONFIRM OPERATION:

⚠ WARNING!

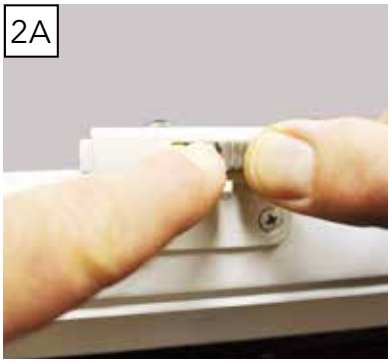
- Window opening control device should automatically re-engage when closing bottom sash.
- After activation of the window opening control device check for window openability.

A. **Disengage each opening control device, by sliding the arrowed tab over.** While the tab is slid over, push the restriction arm knob to disengage the arm.

3A



2A



3A



B. **When the sliding sash moves past the opening control device,** it will reset the restrictor arm.

3B



3B



3B



3 CONFIRM OPERATION (CONTINUED):

C. **With the restrictor arm reset, as the sash is slid back into the closed position,** the arm will extend and once again control the opening.

D. **With the window control opening device engaged,** the clear opening cannot exceed 4".

3D

