



## **Inspire 4100 Series Single Hung Window INSTALLATION INSTRUCTIONS** for Window Opening Control Devices (WOCDs)

ASTM F2090-21

## WOCD Installation Instructions:

- **1.** Verify that your window has factory pre-punched slots on both the left and right side of jambs (Fig.1). If pre-punched slots are present, proceed to step 2. If not, these specific WOCDs can not be installed on the window; please contact Vinylmax Windows for a different WOCD model.
- 2. With the hook side first (Fig. 2A), insert each WOCD device at an angle and slide down and into the oval shaped jamb slot (Fig. 2B).
- 3. Push the top side into the slot (Fig. 3A). You should hear a click when it is locked in place. Ensure WOCD tongue is in extended position (Fig. 3B).
- 4. Once WOCD(s) is/are in locked and recessed position, raise the sash until it contacts the WOCDs (Fig. 4A). They should stop window movement and a gap less than 4" should appear between the bottom sash and the window sill (Fig. 4B). Confirm gap size with calibrated measuring tape.
- 5. After gap size is confirmed, perform a standard monthly operations check, confirming the WOCDs function properly Warning: If either/both of the WOCD(s) do not automatically reset/engage, immediately close the sash and lock the window. Contact Vinylmax Windows by telephone: (800) 847-3736 or your Contractor or Sales Rep.





Fig. 2B





Fig. 3B





Fig. 4B



## Window and WOCDs Operating Procedures:

- Test each WOCD's operation upon receipt of window and at least once a month for proper operation & ensure it remains securely attached to the window.
- See reverse side for complete window and WOCD operating instructions.

## WARNINGS:

- Failure to follow usage and maintenance instructions carefully may allow for accidental falls.
- These WOCDs are not a substitute for attentive supervision of all young children.
- Keep WOCDs engaged unless needed for exit in an emergency.
- Windows with WOCDs installed will block escape in Fire or Emergency unless locked/recessed.
- Maintain and check operation of WOCDs monthly. Replace the WOCDs if they do not operate correctly.
- Instruct household members age six and older how to operate WOCDs in case of emergency.
- WOCDs are designed to restrict the window opening to prevent accidental falls by children. When engaged, WOCDs must limit the sash operation so that a 4.0" (102mm) rigid sphere cannot pass through a clear opening.
- Check the WOCD upon receipt to make sure the device is securely attached to the window.
- Consult with local building and fire code departments before using WOCDs, for specific applicable codes.
- WOCDs shall be installed such that the release mechanism(s) is in conformance with local building and fire code requirements.