

WaterBlock® Custom Installation Guide

This installation guide is general in nature. Always refer to the window or door manufacturers' installation guidelines for specific directions. The following installation guide was formatted to meet ASTM-E2112-07

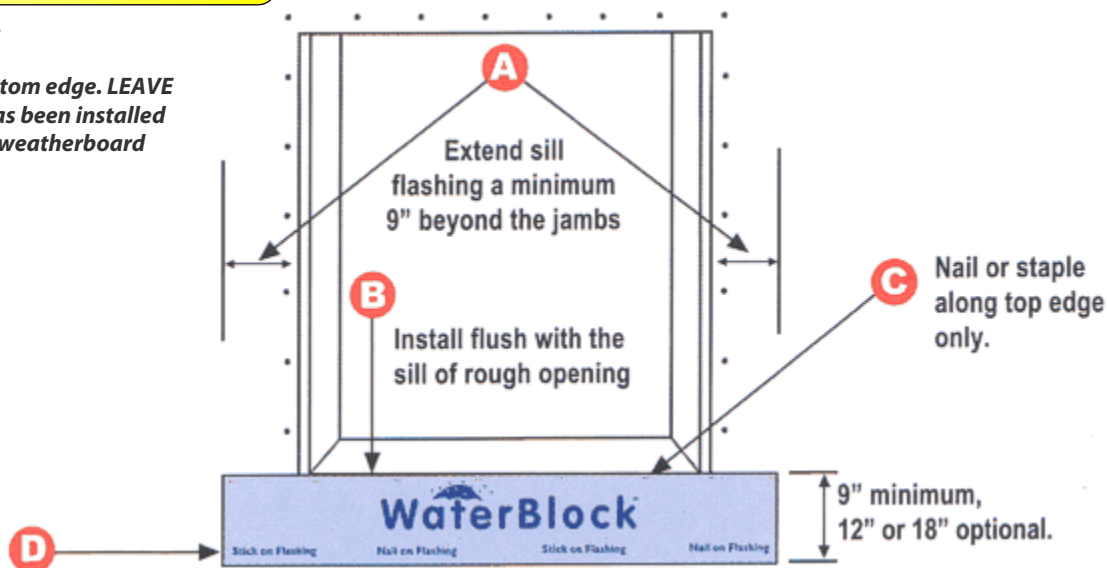
Prior to installation: Surfaces should be dry and cleaned free of dirt or other substances that may interfere with adhesion, as well as the removal of any sharp protrusions. Over some substrates such as O.S.B., Fiberglass faced Gypsum sheathing, concrete and masonry, primer may be required to ensure adequate adhesion of WaterBlock (WFM) Waterproof Flashing Membrane. Test a small sample of WaterBlock (WFM) Waterproof Flashing Membrane on all substrates prior to application. If adhesion is inadequate, adhesion may be improved by priming the surface with an approved SBS modified bitumen primer.

How to Use This Guide: Each question has a drop down selection of options. Choose one option for each question from the drop down box by clicking the drop down arrow to the right of each box. After every question has been answered by selecting an option, click the "Print Custom Guide" button at the end of this guide.

STEP 1. Required by ASTM-E2112-07

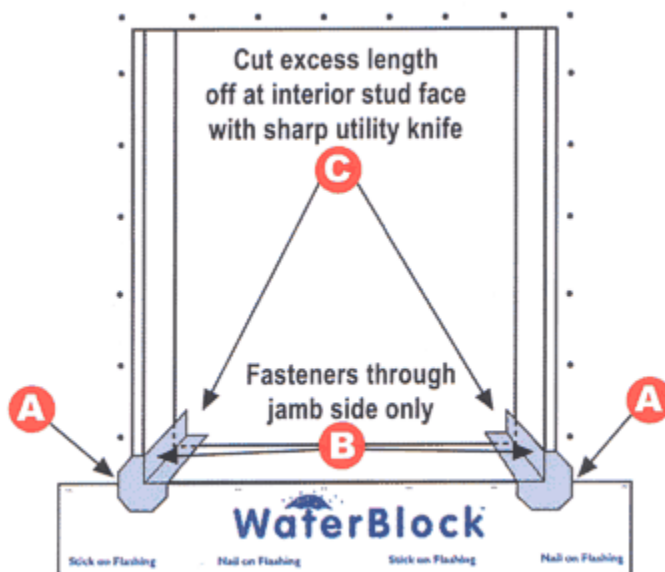
Install per diagram following steps A, B, C, D.

NOTE: Do not adhere or fasten along bottom edge. LEAVE LOOSE until weather resistaive barrier has been installed or slipped up underneath the flashing in weatherboard fashion.



STEP 2. Highly Recommended Step

WaterBlock Corner Guards by (A) firmly pressing into sill jam and sheathing intersections, leave no gaps behind Corner Guard. Hold in place and fasten with (B) roofing nails or self tapping flathead screws. Install fasteners through jamb sides only of corner guards (C) Cut excess length off at interior stud face with sharp utility knife..

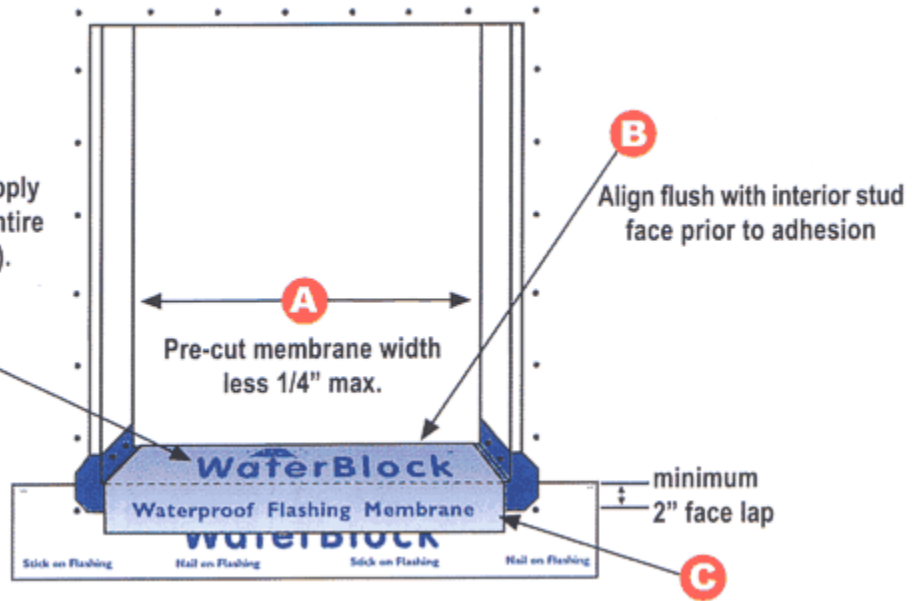


STEP 3. Highly Recommended Step

Using _____

(A) pre-cut membrane to length by measuring distance between Corner Guard Jamb risers and subtract no more than 1/4 inch. (B) Align membrane flush with interior stud face. Starting at one end, peel release film back and adhere entire length of sill area. (C) Fold minimum 2 inches over Flashing Material and Corner Guard faces installed in Step 1 and Step 2. (D) Using a J-Roller, apply pressure and roll entire surface of (WFM).

Using a J-Roller, apply pressure and roll entire surface of (WFM).



STEP 4. Required by ASTM-E2112-07

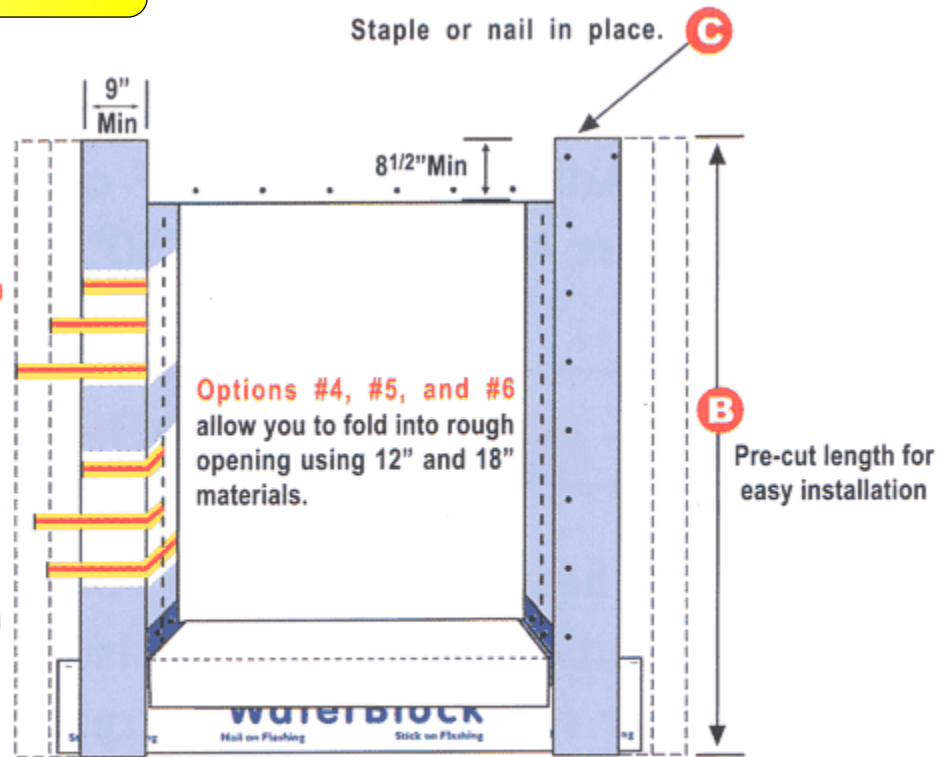
Using _____

as the elected option (B) Pre-cut the material by measuring from bottom of sill flashing to head of window, then add 8 1/2 inches. (C) Install by nailing or stapling along jamb/sheathing edge per diagram.

NOTE: When installing WaterBlock (WFM), you may opt to adhere to substrate by removing release film during installation. Always roll entire surface of membrane using J-Roller (apply pressure when rolling).

INSTALLATION TIP: Fasten top first for easier alignment.

- A**
- OPTIONS**
- (1) 9" minimum
 - (2) 12" option
 - (3) 18" option
 - (4) 12" option
 - (5) 18" option
 - (6) 18" option
- Duplicate installation on both jambs



Do not nail or staple along bottom edge. LEAVE LOOSE until weather resistive barrier has been installed and slipped up underneath the flashing in weatherboard fashion.

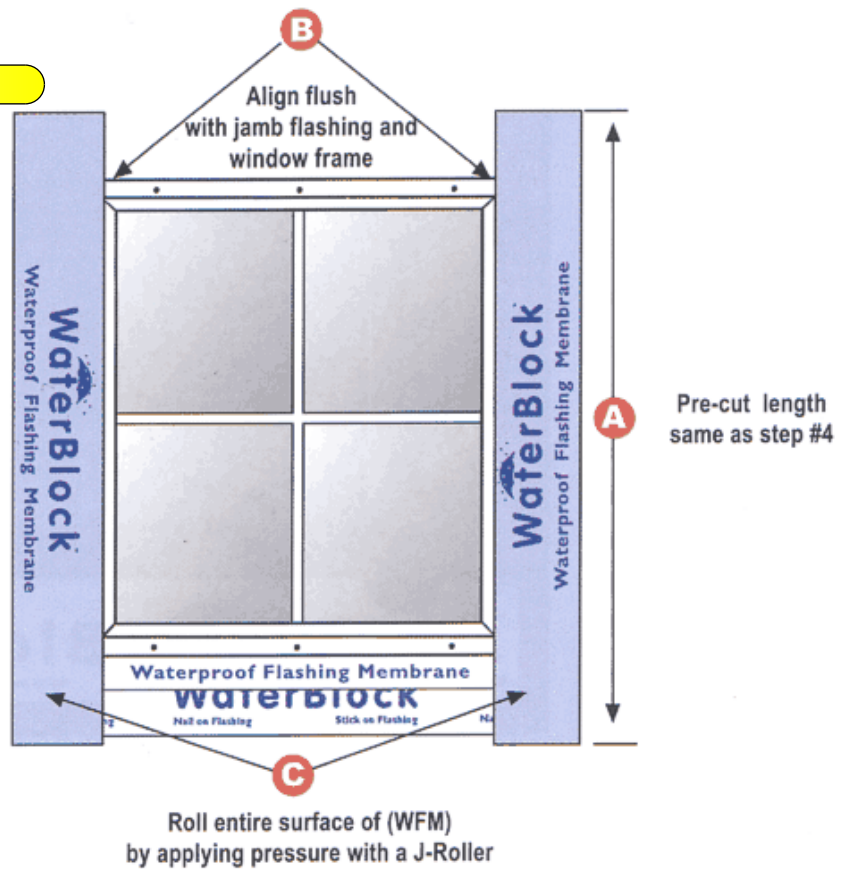
Extend jamb flashing to bottom of sill flashing on both jambs

STEP 5. Required by ASTM-E2112-07

Apply WaterBlock Sealant and Install integral flanged window per window manufacturers instructions.

STEP 6. Highly Recommended Step

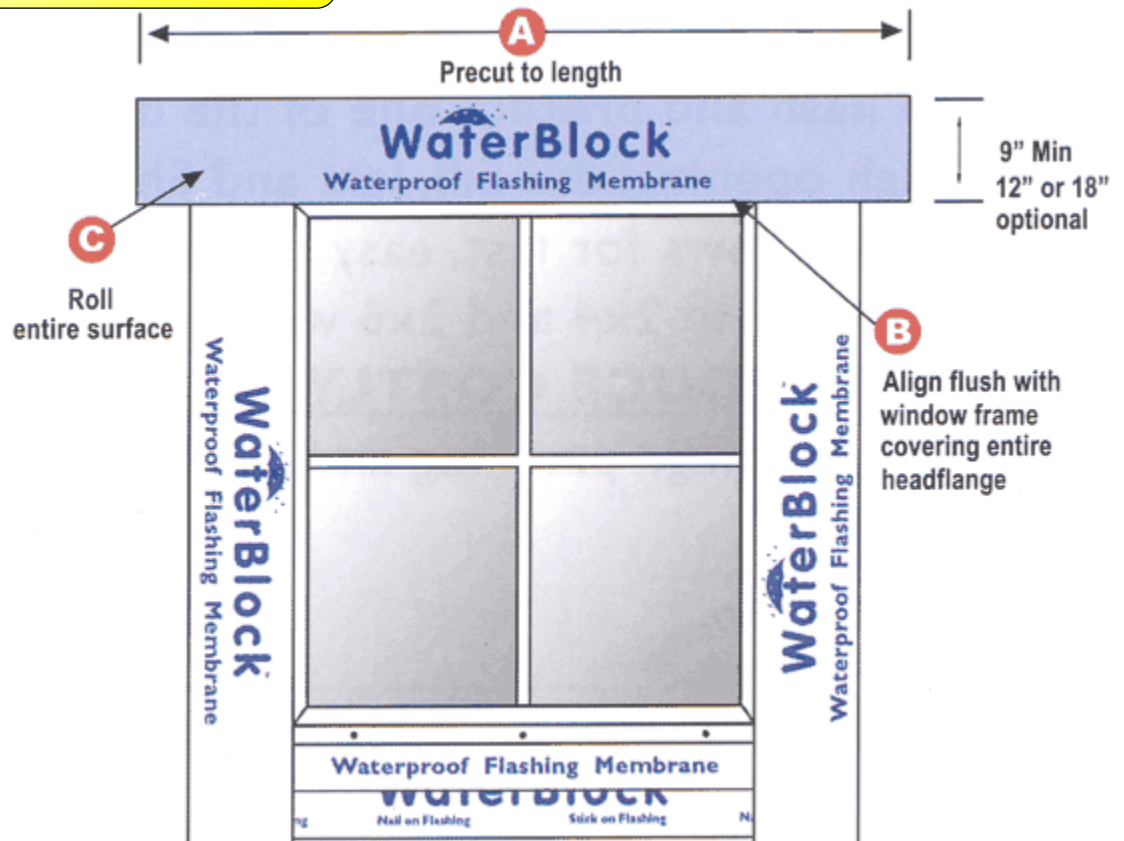
Using _____ as your preferred width (usually determined by the amount of self-sealing waterproofing protection you desire). **(A)** Pre-cut to length same as jamb flashing you installed in Step 4. Prior to installation, wipe window flange and jamb flashing with a clean rag to ensure proper adhesion. **(B)** Starting at one end, peel back release film adhering into place stating flush with the top of the jamb flashing and window frame. Firmly press into place in single direction to prevent voids and cover entire window nailing flange. **(C)** Using a J-Roller, apply pressure and roll entire surface of (WFM).



STEP 7. Required by ASTM-E2112-07

(A) Pre-cut _____ to a length beyond jamb flashings. Wipe the window head flange, jamb flashing and sheathing with a clean rag. Peel off release film. **(B)** Align flush with window frame, press firmly into place in a single direction to prevent voids and cover entire head flange. **(C)** Using a J-Roller, apply pressure and roll entire surface of (WFM).

NOTE: When adhering to O.S.B. board or fiberglass faced gypsum sheathing without primer, additional fasteners may be used along top edge of head flashing.



- GENERAL INFORMATION -

Company Name: _____

Street: _____

City, State, Zip _____

Phone: _____

FAX: _____

Company Contact: _____

Phone: _____

Cell Phone: _____

Email Address: _____

- JOB SITE INFORMATION -

Project Name: _____

Street: _____

City, State, Zip _____

Site Phone: _____

- PROJECT MANAGER ON SITE -

Project Manger: _____

Phone: _____

FAX: _____

Email Address: _____

- OTHER INFORMATION -

- AUTHORIZATION -

Name: _____

Signature: _____

Date Signed: _____