

Installation Instructions



Products

Titan Protective Housewrap
TitanFlex - Acrylic Flexible Flashing
TitanFlash - Butyl Flashing

Installation Instructions:

Install housewrap over an approved exterior sheathing in “shingle-lap” fashion, with upper courses lapped over lower courses by at least 2 inches. Vertical seams created by ending one roll and beginning another should have an overlap of at least 6 inches.

Attach the housewrap so that it is flat and tight. Start with lower course, two or three feet from the corner, and continue nailing or stapling as you move around the building. Fasteners must penetrate the stud or nail base material. The first vertical row of fasteners should be every 6 - 12 inches.

Secure the housewrap firmly in place by fastening every 24 inches (vertically and horizontally) when using large-headed roofing nails or 5/16" staples or larger. Fasten every 32 inches (vertically and horizontally) when using plastic cap nails or plastic cap staples. Use a CCMC-certified sheathing tape to seal housewrap seams and TitanFlash Butyl Flashing to seal around penetrations such as electrical boxes. TitanFlex Acrylic Flashing can be used to seal around penetrations.

Windows:

Make an inverted Y cut in the housewrap at the rough opening. Cut straight across the top and make 45° cuts from the corners to create a header flap. Fold the flaps in through the opening at the two sides and the sill, fastening them inside with staples about every 6 inches. Temporarily tape the header flap up to expose the nail base material.

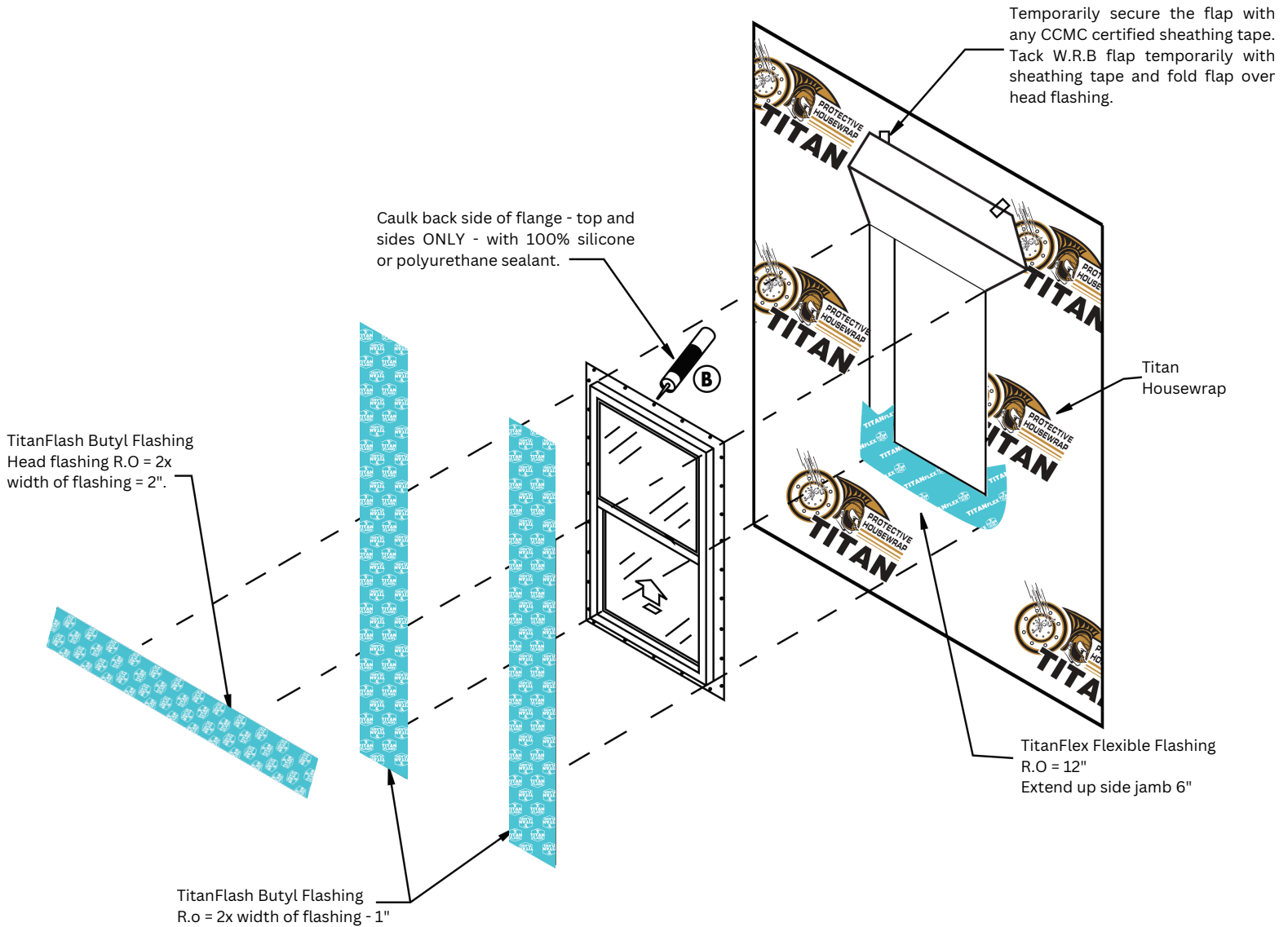
Using TitanFlex Acrylic Flexible Flashing, install the sill flashing. Install the window per the manufacturer’s instructions. Apply a continuous bead of caulk behind the top and both side window flanges only, and install the window. **DO NOT APPLY CAULK ACROSS SILL (bottom) FLANGE** to allow for drainage.

Using TitanFlash Butyl Flashing, install jamb flashing over the side window flanges. Next, install head flashing over the top window flange and extend beyond the jamb flashing. Remove the temporary tape from the header flap and fold it back down over the top flange.

Finally, seal the header flap with TitanFlash or a CCMC-certified sheathing tape.

**Please see the reverse side for the diagram.*

Installation Instructions



- A: TitanFlex – Flexible Flashing**
- B: 100% Silicone or polyurethane sealant**
- C: TitanFlash – Butyl Flashing**
- D: TitanFlash – Butyl Flashing**

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