



- 1 Remove** any screens or storm windows



- 2 Cut or score** the paint and sealant and remove the interior trim.



- 3 Cut the sealant** around the exterior trim and window, and the trim and siding joints. Once trim is removed, there should be at least 3" of sheathing or house wrap exposed to allow for the installation of flashing tape.



- 4 Remove the fasteners** holding the window in place and carefully remove the window from the outside.



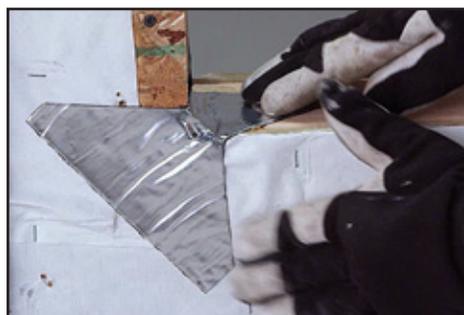
- 5 Cut 45 degree angle** at the head and side jamb joints on each side and temporarily fasten the top flap with a piece of tape. Cut the WRB a minimum of 1" to 1-1/4" inches away from the rough opening sides to expose the sheathing.



- 6** **Measure the depth** of the window frame, but do not include the extension jamb if present. Add a 1/4", measure that total on the rough opening sill and mark it with a pencil. This will show you where the interior edge of the flashing should be.



- 7** **Apply corner guards** at sill and side jamb joints by using a 6" x 6" piece of flashing tape, cutting it into a "butterfly" shape and forming into the corners.



- 8** **Cut the sill flashing** to the width of the rough opening plus 12". Align the flashing tape with the pencil marks from step 2 and center the tape in the rough opening onto the sill, and extend it up each side jamb 6".



- 9** **Make relief cuts** in the corners and then fold the flashing tape onto the apron. Use the J-roller to remove any air pockets.



- 10** **Set your U-shaped plastic PVC shims** on the sill. Shims must recess a 1/4" in from the interior window frame. Then set a level on top, bridging the shims. Once they are level seal the shims onto the sill using OSI® QUAD® Max.



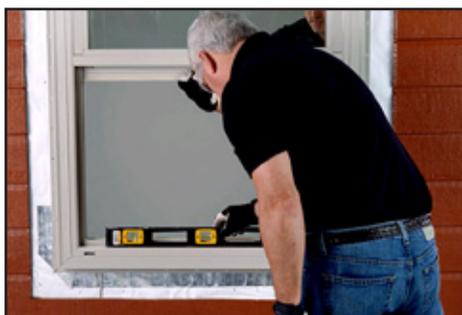
- 11** Apply a continuous 3/8" rounded bead of OSI® QUAD® Max to the backside of the side and head flanges of the window. Make sure to cover the pre-punched holes with OSI® QUAD® Max.



- 12** Apply a discontinuous bead on the bottom flange. Leaving a minimum of a 2" gap at each corner and every 6 to 8".



- 13** Center the window in the rough opening on the shims and check for level, plumb, and square.



- 14** Install the window using all manufacturer's installation instructions and ensure the window operates properly. Tool any bulging sealant flat, so it doesn't interfere with future cladding installation.



- 15** Measure and cut the side jamb flashing. Length = height of rough opening plus 2x flashing width minus 1".



- 16** Apply the flashing tape tightly to the side jambs of the window and onto the wall. Then apply the flashing tape over the head flange of the window and onto the wall, extending it at least 1" beyond the flashing tape at the side jambs. Use the J-roller to remove any air pockets.



- 17** Pull down the top flap and tape both 45 degree corners with flashing tape or WRB joint tape. Seal the WRB over the header with sealant or flashing tape.



- 18** From the interior apply OSI® QUAD® foam into the gap between the window and the framing at the head, side, and sill jambs. This must be a continuous seal with no visible shims.



- 19** Allow 25 to 35 minutes for foam to cure and trim off the excess with a sharp knife.



- 20** Reinstall the interior and exterior trim and cladding. Use OSI® QUAD® for finishing.



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This job aid is intended for OSI Certified installers and contains critical steps for the use of the Quad Window & Door System but does not cover the entire sequence to activate the Limited Warranty. For more information and to become an OSI Certified Installer visit OSITough.com/training