

CERTIFIED INSTALLER PROGRAM

A1 Vinyl Patio Door

Quick Reference Guide For the use of the Quad Window & Door System



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" away from the rough opening sides to expose the sheathing.



1

Check that the rough opening is level, plumb and square and is the correct size for the door you plan on installing.



4 Apply corner guards into the rough opening at both sides using a 6" x 6" piece of flashing tape, cutting it into a "butterfly" shape and forming into the corners.

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".



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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 and 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





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

> QUAD[®] Max at the inboard location on the sill. Then apply a discontinuous 3/8" rounded bead at the outside location on the sill leaving a 2" gap at each corner and

7 Apply a 3/8" rounded bead of OSI®

8 Apply a discontinuous bead on the exterior face of the rough opening. Leaving the same gaps as the outside

every 6 to 8".

location on the sill.









10

9 Apply a continuous 3/8" rounded bead of OSI® QUAD® Max to the wall at the head and side jamb. Apply the bead so it will align with the pre-punched holes in the door's fin.

Center the door into the rough opening and check for level, plumb and square.





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Install the door using all manufacturer's installation instructions and ensure the door continues to operate properly. Tool any bulging sealant flat, so it doesn't interfere with future cladding installation.





12 Measure and cut the side jamb flashing. Length = height of rough opening plus 2xflashing width minus 1".





13 Apply the flashing tape tightly to the side flanges and the WRB. Use the J-roller to remove any air pockets.



14 Apply OSI[®] QUAD[®] Max to the upturned leg and to the bottom of the rigid head flashing. Set it in place, and secure it with fasteners sealing over the fasteners with OSI® QUAD® Max.



15 Apply flashing tape over the upturned leg of the rigid head flashing and the sheathing. Extend it at least 1" beyond the flashing tape at the side jambs. Use the J-roller to remove any air pockets.



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16 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.





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17 From the interior apply OSI[®] QUAD[®] foam into the gap between the door and the framing. This must be a continuous seal with no visible shims.







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