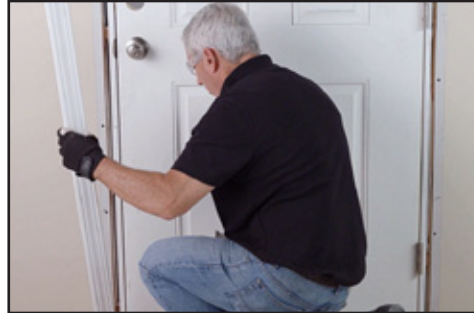




- 1** **Cut or score** the paint and sealant and remove the interior trim.



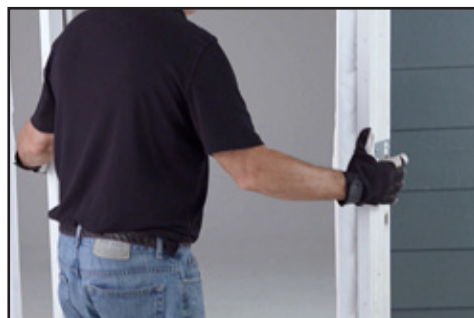
- 2** **Pull the hinge pins** and remove the door panel. Remove all long screws including those in hinges and strike plates.



- 3** **Cut the sealant** between the trim or brickmould and the cladding. At least 3" of sheathing must be exposed.



- 4** **If present, remove** any rigid head flashing. Remove the door frame in one piece from the outside.



- 5** **Cut the WRB** a minimum of 1" to 1-1/4" away from the rough opening sides to expose the sheathing.



- 6** **Cut the sill flashing** to the width of the rough opening plus 12". Center the flashing at the sill and use the J-roller to remove any air pockets.



- 7** **Check the floor for level** and make any necessary corrections if needed. Insert the new door into the rough opening to be sure it fits properly.



- 8** **Apply three continuous** bedding beads of OSI® QUAD® Max 3/8" or larger to the sub floor. Apply a bead to the face of the rough opening so it will align with the down turned leg of the ridged sill pan.



- 9** **Install the rigid sill pan** according to the manufacturer's instructions.



- 10** **Apply a generous bead** of OSI® QUAD® Max to seal off the end dams. Tool the sealant, pressing it over the fastener heads and other openings.



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



- 12** **Tightly apply the flashing tape** to the WRB and wall sheathing, and use the J-roller to remove any air pockets.



- 13** **Apply the head flashing** tightly to the wall sheathing, extending it at least 1" past the flashing tape for the side jambs. Use the J-roller to remove any air pockets.



- 14** **Apply a fillet bead** to the backside where the brickmould meets the jamb and back seal all miter corners with a bead of OSI® QUAD® Max. Then apply a 3/8" bead of OSI® QUAD® Max to the outer edge of the brickmould.



- 15** **Apply another 3/8" bead** of OSI® QUAD® Max to the exterior side of the up-turned leg of the rigid sill pan.



- 16** Apply **OSI® QUAD® Max** to the backside of the upturned leg and set it in place behind the siding. Apply a fillet bead at the bottom of the rigid head flashing and the wall.



- 17** Set the door into the pan and make sure it's level, plumb, and square. Fasten the door as required by the manufacturer.



- 18** Install new trim or cladding according to the manufacturer's instructions. Apply OSI® QUAD® Max as a finish sealant.



- 19** 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.



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



- 21** Reinstall your interior trim and use OSI® QUAD® Max as the finishing sealant.



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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