Diamond Grille Installation Steps

Step1

Unpack gate, unwrap hinges from gate

Place hinges ½" below the slots at either end of the gate. Ensure that the barrel of the hinge is on the rivet side of the gate, so that when mounted the clean side faces the window.



Step 2

Install leading edge caster to the bottom of the leading edge channel, note to watch which end of the gate you attach it to as it will determine if right to left or left to right



Step 3

Pick up the gate and stand it up against the frame you intent to mount the hinges to.

Mark the underside of the hinge.

Open up the hinge lift the gate 3/8"above your mark (may be more if wide gate) put one screw into each hinge and test the gate rolling it across to the locking frame the gate should be level. If top of the gat hits frame first gate needs to be mounted a little lower. If bottom of the leading edge hits first then the gate needs to be raised a bit higher.



Step 4

Put the brass body into the steel shroud making sure the shackle holes are facing the front as per the holes in the shroud.

Place them over the center rivet on the leading edge channel, keep it as far forward as possible.

Use self drilling screws to secure the shroud in place.

Snap on the plastic cover handle





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Step 5

Snap the 2 pin receiver plate into the lock holes and pull the gate across to the receiving frame.

Mark the underside of the receiver plate, and unlock from the gate. Mount the receiver at your mark level using only one screw first. Test the gate make sure it locks easily and smoothly, if ok finish mounting with remaining screws.



Step 6

If U bracket was purchased for additional strength. Mount it towards the top of the gate on the receiving frame. Make sure its parallel to the gate as the gate should fit into it easily



Step 7

Double check that you have installed all the screws in the hinges, caster and receiver plate. Keeping the surface area that the gate runs on clear of debris will keep the gate rolling smoothly.



For additional installation tips, please see our installation video - https://youtu.be/PP3miiKMO7o

