



Suggested Installation Instructions for Product Number:**619-497, 2005-2009 Exhaust Port Filler Panel****619-498, 2005-2009 Exhaust Port Filler Panel****634-357, 2005-2009 Exhaust Port Filler Panel****634-359, 2005-2009 Exhaust Port Filler Panel****638-728, 2005-2009 Exhaust Port Filler Panel****638-729, 2005-2009 Exhaust Port Filler Panel****638-730, 2005-2009 Exhaust Port Filler Panel****Count on Mid America Motorworks for all your Corvette Parts and Corvette Accessories**

PARTS INCLUDED:

- ___ 2pc STAINLESS FILLER PANEL
- ___ 2-ADHESIVE PROMOTER PACKS
- ___ 2-WASHER HEAD SCREWS
- ___ 2- 3/4 #8 FLAT HEAD SCREWS
- ___ 4-FLAT NUTS

YOUR PANEL COMES TO YOU WITH A PROTECTIVE LINER.**DO NOT REMOVE THIS LINER UNTIL PROMPTED BY INSTRUCTIONS!**

This all new filler panel is a two piece system designed to be assembled around the flow master exhaust in such a way as to allow a beautiful and gapless appearance. When installed correctly it will appear as a one piece unit offering a nice custom look for years of enjoyment. In order to install this filler panel simply follow these few steps.

1. Thoroughly clean the bottom two flat areas of the C-6 valence with alcohol to remove any road dirt and grime then swipe once with the adhesive promoter provided.
2. Place the larger bottom section of the filler panel in place to get acquainted with the position and also to determine if any adjustments to the exhaust system will be necessary such as left and right positioning as well as up and down. It is important to know that in any aftermarket exhaust system although it may not be readily evident the position of the tips can be unsymmetrical. Meaning the one set of tips can be higher or lower then the opposite one as well as their position right to left. If you consider that the accessory you are about to install has been made perfectly symmetrical in order to successfully install this panel the exhaust tips must also be positioned perfectly symmetrical. If you find that adjustment must be made follow the special adjustment instructions at the end of these instructions.
3. With the exhaust in a symmetrical position remove the red release liner from the attachment tape on the back of the part and position it so that the bend in the part lines up with the back edge of the valence as well as the left and right end edges. Press firmly to set. The panel will remain in position by itself allowing you to install the four screws at the four locations. Simply self tap them in place then carefully install the four flat nuts over the screw tips and twist them down with your fingers then tighten the screw again. At this time remove the protective liner to the lower section only. Swipe the top part of the lower section you just installed with the remaining adhesive promoter provided (where the smaller panel will be attached to the larger panel).

4. Carefully place the smaller top section in place so that the left and right bottom edges line up with the bottom edge of the filler. At this time you will want to take a look at the fitment to see how and where it will attach to each other and also to teach yourself how you will place the section in position. The trickiest part of this placement will be to not allow the smaller panel to stick until you have gotten it in place. In order to do this you will need to spray a little alcohol to the exposed attachment tape prior to placement. A small spray bottle will be the best tool for this however it can be done by just swiping the alcohol to the tape with you finger making sure it is completely covered.
5. Now that you have a good idea about how to place the smaller section remove the red release liner from the attachment tape and spray the alcohol directly to the adhesive. The alcohol will start to evaporate quickly so try to get the section in position within a few seconds and line it all up. Once you have gotten it in position leave it alone for five or ten minutes to allow the alcohol to completely evaporate away. Then press the two sections together firmly to produce the bond. Remove the remaining protective liner to finish the installation.



SPECIAL INSTALLATION INFORMATION: During this product development and after performing many installations we have noticed that there can be a variable from car to car of the exhaust tip position by as much as a half an inch up or down and sometimes from side to side. Due to this fact on occasion it may be necessary to adjust the tips and or the new panel in order for them to be able to receive each other. The most common situation is that the exhaust mufflers sit a little low. In this situation installation can be achieved by forcing the new panel up and pulling the soft flexible urethane bumper cover down until they meet each other, then simply install the screw and flat nut to lock in the connection. In the situation where the variable exists side to side the most common result is that after the installation has been achieved an unsightly gap can appear at one end or the other. Keeping in mind that the new panel has been laser cut perfectly symmetrical should any intolerable gaps appear the best and most sure way to achieve a pristine end result is to stop at an exhaust shop and have the exhaust perches aligned so as to receive the symmetrical holes in your new panel and achieve a beautiful and perfectly gapless appearance. The adjustments can be made at these four perches, should you elect to perform any adjustments yourself instructions are as follows: Each muffler has two steel hanger pins. These pins can be easily bent left or right, up or down. In order to do this you must slide the rubber grommet off the pin only and NOT completely off the hanger bracket. With the pins exposed you can adjust them by bending their direction up, down or side to side as needed.

NOTE: Keep in mind that bending the pins will cause the muffler to move in the opposite direction. The easiest way to bend the pins is by placing a 16mm deep socket with a long extension over the pins end and using its leverage to bend the pins in any direction needed. Once you have made your adjustments simply push the grommet back into place. This procedure will reestablish the muffler and tip to its desired symmetrical position.

TECH TIP: Although it is a little messy application of a lubricating spray will make it much easier to remove and replace the rubber grommet.

