

## C3 Corvette Fender Louver Grille Kits

Thank you for purchasing our Grille Kit. We're confident you'll love the enhanced look these kits will provide for your Corvette.

## **Grille Kit Contents:**

- Computerized "WaterJet" cut Black or Bright Anodized Aluminum Grilles
- Specially Formulated Industrial Strength Adhesive
- Alcohol Cleaning Packets
- Precut Temporary Application Tape

## Instructions:

Before you begin, the grilles have a weave pattern so that you can display the open weave of the grille or not when installed (most people prefer the open weave).

Begin with the Passenger Side of the Car. Raise the right front side of the vehicle and set it on a jack stand to give you room to access the vent area underneath the car. Removal of the wheel will provide you with more room to work.

Remove the lower fender splash shield. To access the fender vent, notice a triangular-shaped panel located underneath the vent area. Remove the four bolts that hold the panel in place. *Note:* Two of the four bolts are located <u>behind</u> the rocker molding. Remove enough of the rocker screws that hold the molding in place to give you room to access room to the other two bolts.

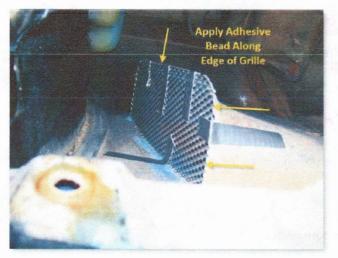


Prep Attachment Area. Your kit includes alcohol swabs that should be used to clean the area where the grille will attach to the louver hole. Test fit the grille onto the vent opening and note that the grille is slightly larger than the vent to accommodate a bead of adhesive.

Attach Grille. Attach the tape strips to the grille at several contact points where the grille will be temporally secured to the vent before applying adhesive.

Apply Adhesive. Apply a spot bead of adhesive around the side of the grille to temporally secure it before removing the tape strips and applying a final bead. Wait approximately an hour before removing the tape strips. The total curing time is about 24 hours.





Repeat the Process for the Driver's Side. Some Corvettes may have a canister near the driver's side vent. The canister may need to be unbolted and temporarily moved out of the way during installation. The three bolts that secure the canister are on the fender well. After installing the grille, check for clearance between the canister and the grille before bolting it back into place. The canister should not touch the grille. If needed, reposition the canister, as shown in the illustration below, by relocating the two lower bolts.

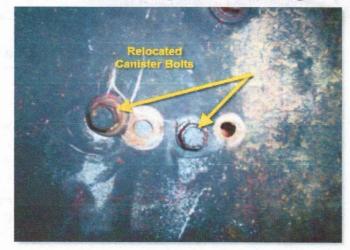
**Side Exhaust Alternate Installation.** This method allows the installation of grilles without the removal of the side exhaust pipes.

Steps: Clean the inside edge of the vent opening with the alcohol pad provided. Take string or twist ties and string them

through the top and bottom of the grille. Place a bead of adhesive along the edge of the grille. Fit the grille into the vent opening.

Pull the ties tight, so the grille is flush against the back of the vent opening. Secure the ties with the duct tape provided. (Be sure to remove any excess adhesive that may seep out from the grille.

Maintenance & Care: The grilles will easily maintain their great looks for years to come and can be cleaned with a glass cleaner and soft cloth. For questions about this product, please call 208-801-8179



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