

### **FS Performance Engineering**

#### BMW 128i Side Skirt Extensions Installation Instructions

#### **Tools Needed:**

- A drill
- 5/64" (or a very small) diameter drill bit
- Torx 25 (T25) wrench/bit
- Ratchet wrench
- Electrical tape (recommended)
- Phillip's head screwdriver
- Cleaner that contains alcohol so the tape can stick to the car

#### **Included in Kit:**

- (2) BMW 128i Side Skirts
- (1) Roll (11.1 yards) of 1" wide double sided tape
- (2) Phillip's head body screws

## If you have fins:

- (4) M6-1.0 x 16mm SS countersunk bolts
- (4) M6 Countersunk washers
- (4) 1/4" ID small washers
- (4) M6-1.0 nyloc nuts



# Steps

- 1. Raise car and secure with jack stands.
- 2. Starting on the passenger side, remove the 9 torx bolts located just under the rocker panel using your T25 wrench/socket.









3. Temporarily install the skirt onto your car using these bolts just removed. These bolts do not, and cannot, be tightened too much. By temporarily installing the skirt you will get an idea of where you will be placing double sided-tape under the rocker panel, will allow you to check to see if all bolts will go back into their holes without popping out, and help you find where the skirt sits front-to-back.







4. Remove your skirt and thoroughly clean where you will apply double-sided tape to the underside of the rocker panels. CLEAN WELL TO MAKE SURE THE TAPE WILL STICK. We followed the outside edge of the rocker panel. You will be applying 3 layers of tape meaning you will need to apply one layer, remove the film, then apply a 2nd one, remove the film, then finally apply a third and remove the film. Apply all tape to the entire length of the rocker panel. You should have enough for both sides of the car.







5. Install your skirt starting with the rear hole and moving forward. If any bolts don't want to install, skip them. We have a solution after you install the skirt. After your bolts have been installed and the skirt is properly situated front-to-back, push the skirt up onto the tape *firmly* and make sure it sticks across the entire length.





- 6. If any of the bolts didn't want to install (i.e. they slip), wrap the thread in electrical tape and reinstall them. The tape will keep them from slipping out.
- 7. There is a small hole located under the front side of the skirt. Drill a 5/64" (or very small) hole up through the tape and rocker panel. Install one of the provided body screws up into the rocker panel (ours was a hex head, yours may have a phillip's head). This helps the skirt from falling as a result of front tire abuse.



8. REPEAT ON THE OTHER SIDE OF THE CAR.



9. Enjoy your new FS Performance Engineering side skirts! Don't forget to send us/post pictures once they are installed.



For questions email <u>costas@fspeinc.com</u> or <u>jim@fspeinc.com</u> Or call/text us at (661) 809-0954