

## CORRADO FIBERGLASS REAR SPOILER PAINT/ INSTALLATION

This spoiler is made of fiberglass composite with a gel coat finish that needs to be surfaced and prepped before it can have an automotive paint finish applied. We recommend having a professional body/paint shop surface and paint this part for the best results.

If you choose to surface and paint this spoiler it will require primer and filler to achieve a smooth surface. The part comes with a thin primer finish so we recommend applying a thin skim coat of body filler on the top surface. Prior to doing this, lightly sand the entire part with 240-360 grit sand paper to smooth out any small bumps.

Wipe the part down with prep cleaner and then apply a thin coat of finish body filler across the top surface. This skim coat will need to be block sanded using a long foam sanding block and medium grit sand paper. If you don't have experience with blocking surfaces search on YouTube, there are some good videos that show how to properly surface car body. The goal is to finish with a perfectly flat surface without lower high spots. When this step is finished the surface should be flat and have medium sanding marks.

The next step is to use a high build primer. Prior to spraying the part with primer mask off the threaded mounting inserts on the bottom. It is important that they stay clean and not primer or paint gets on them. Again wipe the part down with prep cleaner before applying primer. For this step a rattle can high build primer can be used or a catalyzed primer that sprays out of a paint gun is ideal. Apply several thick coats and allow the primer to fully cure. Overnight is ideal. Once the primer is cured block sand the entire part with medium 320 grit sand paper. If the surface is smooth and clean a final sanding with 800 grit prior to paint will work. Or a final light coat of primer followed by 800 grit sand paper is ideal.

At this stage the part is ready to paint. There is the option to have a paint/body shop do this final step or if you want to paint the spoiler yourself make sure to clean the surface several times using a paint prep cleaner. Again make sure to mask off the threaded mounting inserts prior to paint. Follow the specified procedure from the paint manufacturer.

Once the part is ready to be installed mount the factory spoiler brackets using the hardware from the original spoiler. Always tighten the mounting bolts by hand and do not use an electric screwdriver. Transfer the small rubber bumpers from the original spoiler onto the new spoiler. Set the spoiler into the fully up position using the dash mounted switch to install the new spoiler using the factory Allen screws. Once fully mounted to the car, lower the spoiler all the way down and check fitment. If the gaps don't look right it, a shim washer is needed under the mounting bracket. Download the diagram from our site that shows how to shim the rear spoiler.