

Materials and Tools Used

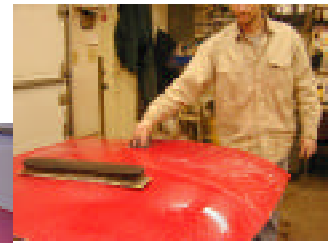


- Water in a squirt bottle
- Squeegee
- Lacquer Thinner
- Spray Glue
- Wet Sand Paper
- Scissors
- Paper Towels
- Sanders

2

Determining if You Should Go On

Squeegee the panel off and have a look at your work.

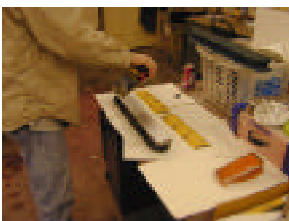


Your prior work determines how much material can be removed. One thing I like to look at is the edges, to make sure I'm not digging into them too much.

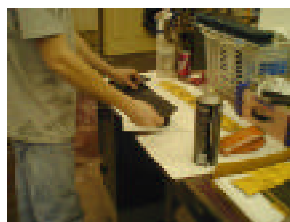
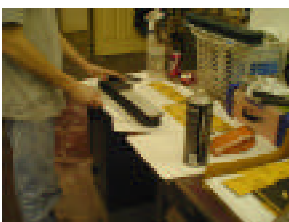
My general rule is if you used a 21" sander for sanding the primer filler, and you achieved perfection, then it's alright to wet sand with the 21" as well. But material shrinkage might not allow you to do so, and you may have to go with a 9" sander.

7

Applying Glue and Paper



After you've selected a sander and pre-cut your paper, apply a thin layer of glue to the paper, then the sander.

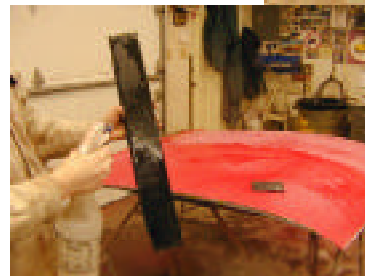


Wait about 30 seconds to a minute, then apply the sand paper to the sander. Try to keep the gaps to a minimum, but don't overlap them.

4

Wet the Panel, Then the Sander

I highly recommend that you use a squirt bottle to apply the water.



Dunking the sanders in water will result in the sander absorbing the water and becoming soft. This has been known to cause the foam handle to separate from the stainless baseplate.

5

Changing Paper and Cleaning



The longer the paper is on the sander, the harder it becomes to remove.

Remove the paper slowly, be careful not to bend the stainless base plate.



While wearing rubber gloves, use a paper towel dampened (not soaked) with lacquer thinner and clean the sander. Be careful not to get any water on the foam or elastomer covering.

8

Adjustable Flexibility Sanders

Wet Sanding Instructions

Techniques - Materials

Tools - Precautions



www.adjustflexsand.com

Sanding



This is where your prior body work will pay off.



Fig A.

Try to sand the panel evenly throughout. I like to make one pass in an angular motion, then another pass in the opposite direction, achieving a 50% overlap (see fig. A). I like to think of the panel as being much bigger than it is, like I'm trying to sand out a pot hole or dip in a parking lot.

6

Cleaning the Sanding Surface



It's extremely important to remove all the dirt and particles from the panel before you sand.

To ensure that the panel is clean, I like to squeegee it dry before I begin.



If you don't remove all the foreign particles before you sand, you'll regret it.

3