Sunroof Cover Installation Guide

Step 1) Open the Sunroof

To install the sunroof cover you must first open the sunroof. As you know there are two stopping positions when opening the sunroof on a FD3S RX7. The first position being slightly cracked in the back, and the second one being fully opened. We recommend that after opening the sunroof the to first position that it be opened until it just starts sliding back.

Step 2) Front Tabs

Now that the sunroof is opened, we can begin installation, starting with the front mounting tabs.

With the smooth side facing the glass sunroof put the back side through the open sunroof cover. The backside is the side with the spring-loaded latches. With the cover now in the sunroof opening you can slide the 3 front flat tabs into place. On the Mazda sunroof trim plastic there is a section in the front middle with a little dot. You can use this dot to help align the middle tab with the notch cut out of it. With everything aligned you should be able to slide the front tabs in place until the front of the sunroof cover is either slightly touching the plastic trim, or just about to be touching it.

No major force should be required, as the sunroof cover tabs should just slide into place. If you feel like it's not sliding into place, then more than likely it is not aligned correctly.

Step 3) Back Retainers

Now with the front tabs in place its time to attach the rear spring-loaded retainers. You can do this one at a time or both at the same time. We find it easiest to do both at the same time.

Using the small handles attached to the spring-loaded retainers pull the handles towards the front. This will compress the springs. With the springs compressed press the sunroof cover up towards the glass and release the handles. The springs should decompress, and the retainers will latch into the OEM mounting brackets.

Give the sunroof cover a slight wiggle to make sure it is latched in place and isn't going to fall out and you're done! The sunroof cover is fully installed and good to go.

Step 4) Removal

In order to remove the sunroof cover, simply open the sunroof as explained in step 1. With the sunroof opened you can now release the back retainers by pulling the handles towards the front like we did with the installation in step 3. After the back retainers have been released slide the whole cover towards the back of the car to slide the front tabs out of their slots (step 2). Finally, pull the sunroof cover through the sunroof opening and you're done.