

Crystallizer Design™

Swarovski® Hot Fix Instructions

Swarovski® Hot Fix Crystals are Austrian flat back crystal stones with high quality glue that activates with heat. The **Crystallizer Design™ Applicator** wand allows for speed and accuracy as the tool picks up the individual crystals and allows placing them quickly to create your design. See Method A for details.

Hot fix crystals can also be set using medium to high dry iron (250-340 degrees setting). Using an iron is easier when setting larger transfer designs than small individual stones. See Method B for details.

Before you start:

- For the first time user, test on a piece of scrap fabric prior to applying to your garment.
- Place a piece of flat cardboard or “Teflon” sheet on the inside of thin cloth garments to protect it from excess glue during the melting process.

Tools you need:

- Hard Flat Pressing Surface (i.e.) wooden cutting board or mirror
- Bent Tweezers
- A straight Pin
- A paper clip
- Wax Paper or Teflon pressing sheet

Method A – Using the Crystallizer Design Wand:

1. With the “Crystallizer” wand **unplugged**, screw on the right size of tip.
2. Plug the Crystallizer Design wand into the power outlet and preheat for about 2 minutes. Rest the applicator wand on the stand provided during the preheat process. **Caution: The tip will be hot.**
3. Place the crystals right side up on the mirror.
4. Use wand to pick up and heat each crystal until the glue at the back of the crystal starts melting or bubbling. It takes about 3 - 20 seconds to melt depending on the size of the crystal. Affix crystal to garment.

Hint: If the crystal stone gets stuck in the wand tip, use a straight pin to release.

Hint: If you are using several size crystals, use one of the flat tips and place the crystal on your design area using the bent tweezers and press down for 10 – 30 seconds.

Method B: Using Crystallizer Designer Transfer Paper:

1. Peel off clear plastic with sticky side up over your design.
2. Put a paper clip to stabilize the transfer paper on your design.
3. Use the bent tweezers to place crystals right side down on sticky transfer paper to “trace” your design.
4. “Stick” transfer design on your garment.
5. Please a “Teflon” sheet or pressing cloth over the design
6. Set dry iron at medium to high heat setting (250-340 degrees) and use medium amount of pressure to press transfer in place for about 10-20 seconds depending on the fabric.
7. Allow the design to cool for about 2 mins.
8. Slowly peel away sticky transfer paper.
9. If any of the elements do not glue onto the garment, repeat the pressing process.
10. To securely set crystals, it is recommended turning the garment inside out and applying heat press on the opposite side of the design for 10-20 seconds.

Hint: Using wax paper/Teflon sheet between the iron and the backside of the design so not to get glue onto the soleplate of your iron.

Washing Instructions: Turn garment inside out when laundering/machine wash using cold water. Air-dry is recommended. Some dry cleaning chemicals may also affect the crystals during cleaning.

NOTE: This information is only a guide. Please always use caution when dealing with glues and electrical appliances.

Enjoy using your Crystallizer Design™ & Swarovski® Hot Fix Products!

www.crystallizerdesign.com (update: Sept 12, 2007)