

# Blanks Ballpoint Pen with Shrink Wrap

## SUBLIMATION (Mug Press)

### Printing

When using SubliJet refer to the Sawgrass Print Manager Manual. If using Epson or another brand of ink, use the instruction manual provided from the vendor you purchased your ink from. All images should be MIRRORED unless specified below.

### Important

When the image is printed, it may look dull on the paper—this is normal. Trim the image to make it easier to position on your item. Secure your image to the object with heat tape to keep it from slipping or shifting.

When pressing is done, open the press slowly and gently remove the object and remove the paper (be careful not to let the paper shift across the surface of the object, or you may create a “ghost” image). When the object is removed from the press, just let it cool.

### Heat Press Setup

Before pressing, test the pressure using a blank pen. The pressure should be **light**. Adjust pressure accordingly. Ensure that your mug press has reached the idle or press temperature before using.

**Do not use excessive pressure.** Doing so will damage your pen press.

### Pressing

**Press Temperature: 355° F | Press Time 280 seconds**

**Light Pressure, hot peel**

1. Take the pen apart, because only the white pen barrel can be sublimated
2. Tape the printing picture on pen barrel surface side by heat resistant tape.
3. Use shrink wrap and heat gun to close the shrink wrap.
4. Place two pieces of plain paper on top of Aluminum insert.
5. Press at **355° F** for **280 seconds**.
6. Once pressing is done, immediately peel off sublimation paper.
7. Leave steel insert on a cold surface to cool.

### For Technical Support and to Re-Order

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# Blanks Ballpoint Pen with Shrink Wrap

## SUBLIMATION (CONVECTION OVEN)

### Printing

- Print Mirror Image
- Print using heavy to Label mode depending on the printer you are using.
- Once printed, ensure that the toner has adhered properly to the paper.

### Important

When the image is printed, it may look dull on the paper—this is normal. Trim the image to make it easier to position on your item. Secure your image to the object with heat tape to keep it from slipping or shifting.

When pressing is done, open the press slowly and gently remove the object and remove the paper (be careful not to let the paper shift across the surface of the object, or you may create a "ghost" image). When the object is removed from the press, just let it cool.

### Oven Setup

Make sure that the shelves are properly set up. You will need a shrink sleeve/ film.  
**Recommend shrink film/sleeve: the one provided with the pen**

Tips: You can use a weeder to help you remove the shrink. You can cut the shrink sleeve in length to fit better. Removing the sleeve while still hot will minimize sticking to the product and make removal easier.

### Curing

**Press Temperature: 355°F | Press Time 120 seconds (2:00 minutes)**  
**hot peel**

1. Take the pen apart, because only the white pen barrel can be sublimated.
2. Tape the printing picture on pen barrel surface side by heat resistant tape.
3. Use shrink wrap and heat gun to close the shrink wrap
4. Bake in a convection oven at about 355°F degrees F for 120 seconds (2 minutes), turning halfway.
5. Tear off the photo paper after transferring.
6. Let the pen cool on the table

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