

## Pint Glass

### Tip Sheet

Part # XP8112 / EZW110

#### Heat Pressing Instructions:

##### Using a **Constant** heat temperature multi press or latte mug press:

1. Set the temperature on the press to 400 degrees. Set your time to about 4 minutes. Have your pressure set so that it is firm, but be careful, too much pressure can crack or break the glass.
2. A template for sizing your artwork is available from our website as well; go to <http://www.johnsonplastics.com/sublimationtemplates.html> and select the XP8112 Template. Design your image so there's approximately 1.5" of spacing between the ends of your design to allow for the opening in the press. This can be adjusted depending on how far your press closes. Trim the border off your printed image. Secure the image in place using a heat tape.
3. Cover the glass with a second piece of standard copy paper cut to cover the entire glass. This can be secured with heat resistant tape as well.
4. Place the pint glass inside the press. Close the press and start the sublimation process.
5. When the timer completes its countdown, carefully remove the glass from the press and set on a heat resistant shelf to cool. **DO NOT** place in water as this will shatter the glass. After it has cooled, you can remove the paper.



##### Using a **Varied** temperature multi press or latte mug press:

1. Follow the directions for your press to preset your "idle" temperature, your maximum "print" temperature, and your print time. These may vary slightly from model to model, but we recommend starting with 230 degrees idle temperature, 330 degrees maximum print temperature and 40 seconds print time for the J.P. Pint Glass.
2. Prepare your glass as you would for a constant temperature press. See steps 2-5 above.

**Using a Convection Oven and a pint glass wrap (EZW110):**

1. Set your oven temperature to 350 degrees.
2. Prepare your mug as in steps 2 & 3 above for a constant temp press. If you are creating a “full bleed” design, your image should overlap approximately 1/8”.
3. Attach pint glass wrap with two small pieces of heat tape and lay the glass on its side on the middle rack in convection oven.
4. Heat for 12-15 minutes. When finished, remove wrap and place glass on a heat resistant shelf to cool. DO NOT place in water as this will shatter the glass. After it has cooled, you can remove the paper.

