

17oz Frosted Glass Mugs

SUBLIMATION (Convection Oven)

Printing

When using SubliJet refer to the Sawgrass Print Manager Manual or 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).

Oven Setup

Make sure that the shelves are properly set up. You will need a mug wrap.

Oven Curing

Oven Temperature: 330°F | Press Time: 4-5 minutes hot peel

- 1. Set the convection oven at **330°F** for **5-4** minutes.
- 2. Ensure convection oven has reached the set temperature
- 3. Tape imaged sublimation paper onto your glass mug. Image facing the glass.
- 4. Place shrink wrap (W 4.92" x H 7.48") around glass mug. Use dryer/heatgun to heat the shrink wrap which will tighten the shrink wrap around the Glass Mug.
- Place glass mug in convection oven.Ensure that it is not touching other object in the oven.
- 6. Once the timer counts to zero, open convection oven, and take glass out. Use gloves or heat resistant cloth to handle the hot glass.
- 7. Rip off the shrink wrap, then peel sublimation paper off.
- 8. Leave on table to cool. Do not dunk in water.

Caution: Glass Mug is extremely hot when in the oven, do not handle with bare hands

Note: Temperature and time settings are only a guide/starting point, some convection ovens may require some fine tweaking of the temperature and time. Only use a convection oven, do not use a conventional oven.



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SUBLIMATION (Mug Press)

Printing

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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).

Heat Press Setup

Before pressing, test the pressure using a blank glass mug. The pressure should be **Medium to firm**. 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 mug press and damage your glass mug.

Pressing

Press Temperature: 400°F for 60 seconds (2:00) Medium to firm pressure Pressure, hot peel

- 1. Tape imaged sublimation paper onto your glass mug. Place image toward the glass mug.
- 2. Set the mug press at **400°F** for **60 seconds**. If your press has an idle and press temperature setting, adjust the time accordingly.
- 3. Place the glass mug into your mug press. Ensure mug press has reached temperature
- 4. Close Mug Press.
- 5. a) Mug presses with idle temperature will start raising the temperature until press temperature is reached. Then it will start counting down.
- 6. b) Mug presses without an idle temperature will start counting down immediately. **Note:** It is normal to see the temperature lower when you close the press. This has been accounted for.
- 7. Once pressing is done, immediately peel off sublimation paper. Use gloves or heat resistant cloth to handle the hot mug.
- 8. Leave on table to cool. **Do not dunk in water.**

For Technical Support and to Re-Order

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