

Frosted 1.5oz Shot Glass

JOHNSONPLASTICS
PLUS

FROSTED 1.5OZ SHOT GLASS - Sublimation (Drinkware)

XP8520



GENERAL CONVECTION OVEN PROCESS

Recommended Equipment & Accessories

- Sublimation Printer
- Convection Oven
- Heat Shrink Sleeves (WRAP80, WRAP105, or WRAP125), or Quick Release Wrap (EZW100)
- Heat Tape
- Heat Gun
- Heat Gloves

Recommended Settings- Convection Oven	
Time	10-12 minutes
Temperature	390-400°F
Pressure	Shrink Sleeve or Quick Release Wrap

General Sublimation Instructions - Convection Oven

- Preheat oven to 390-400°F while preparing the glass.
- Print, cut out and place transfer face down on product. Secure transfer with heat tape.
 - For best results, utilize the product template for this glass, found on the XP8520 product page on JPPlus.com.
- If using Shrink Sleeves, slide heat shrink sleeve over top of the transfer paper. Use the heat gun to shrink the sleeve onto the tumbler.
 - For best results, heat the shrink sleeve on the opposite side of the transfer paper first, or against the heat tape that is holding the two ends of the transfer paper. Once shrunk, heat the rest of the shrink sleeve against the transfer paper. This ensures a tight, flat shrink sleeve fitting against the transfer paper.
- If using Quick Release or EZ Wrap, wrap the glass and close by clasping metal ends.
- Once oven is preheated, place product in oven and heat for the recommended time.
- When finished, use heat gloves to remove the glass from the oven. Carefully and immediately, remove wrapping. Set glass aside to cool.
- DO NOT submerge glass into water to speed the cooling process.

Tips and Tricks

- For best image placement, utilize the product template found on the product page on JPPlus.com.
- When heating multiple glasses, additional heating time may be required.
- DO NOT submerge glass into water to speed the cooling process.

Troubleshooting

- The image came out light and/or faded.
 - The time setting may need to be increased.
 - The temperature setting may need to be increased.
 - The pressure setting on the press or wrap may be too light and need to be increased for better contact between the sublimation transfer paper and the surface of the product.
 - The press or oven may not be heating at the temperature set on the display.
 - The sublimated image may have been printed on the wrong side of the sublimation paper.
- The image colors are dull on the sublimated product.

- The press/heat time may need to be decreased.
 - The press/heat temperature may need to be decreased.
 - The print settings may need to be adjusted. Also check that the proper paper type and/or color profile is selected before printing the image.
 - The image colors are not correct on the sublimated product.
 - The print settings may need to be adjusted. Also check that the proper paper type and/or color profile is selected before printing the image.
 - Convert the colors used in the image to RGB color mode in the design/layout software before printing.
 - If spot colors are used in the image (common for logos), convert the spot colors to RGB color mode in the design/layout software before printing.
 - The sublimation paper is brown and sticking to the product.
 - The press/heat time may need to be decreased.
 - The press/heat temperature may need to be decreased.
 - The pressure setting may need to be decreased.
 - Use of a different sublimation paper brand or type may be needed for the particular product.
 - The sublimated image appears blurry or fuzzy.
 - The pressure setting may need to be increased.
 - The sublimation transfer paper may need to be secured to the product to prevent the paper from moving.
 - The sublimatable coating on the product may be defective.
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Templates and Images

- Visit jpplus.com to find the product page for this item. The product template may be found under the Tech Docs and Downloads area of the page.
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To order more of this product, see similar products and much more, please visit jpplus.com.

For additional product support and troubleshooting, please contact JPPlus Advanced Support Team:

- Phone: 419-500-4877
- Email: ast@jpplus.com
- Schedule an appointment: <https://jpplusadvancedsupport.setmore.com/>