## **Sublimate White Adult Canvas Apron with Waist Pocket**



### WHITE ADULT CANVAS APRON WITH WAIST POCKET- Sublimation

ACAWT





# **GENERAL SUBLIMATION PROCESS**

#### **Recommended Equipment & Accessories**

- Sublimation Printer
- Standard Flat Heat Press- Swing-away style press recommended
- Heat Tape
- Teflon sheet or Blowout paper
- Optional: Vapor foam pad

| Recommended Settings |                 |
|----------------------|-----------------|
| Time                 | 50-60 seconds   |
| Temperature          | 370-380°F       |
| Pressure             | Medium-moderate |

### **General Sublimation Instructions**

- Preheat the heat press to 370-380°F. Set the time to 50-60 sec., set pressure to medium-moderate.
- Prepress the apron in heat press for 5-10 seconds to remove any wrinkles.
- Place the printed transfer onto the apron, image side face down. Secure the transfer to the apron with heat tape.
  - Instead of using heat tape, a light mist of medium tack spray adhesive can be sprayed onto the transfer only, to help hold the transfer in place while pressing. Allow the adhesive to dry on the transfer before placing onto the apron.
- Place blowout paper or Teflon sheet onto the heat press platen.
- Optional: A Vapor foam pad can be used on the press in order to avoid paper edge lines/creases.
  - If using a Vapor foam pad, place the pad onto the bottom platen of the heat press and then place the blowout sheet or Teflon sheet on top of the Vapor foam pad.
  - Adjust the press pressure so that the Vapor foam pad is compressed to approx. half of its original thickness when the press is closed.
- Place the apron with attached transfer onto the blowout/Teflon sheet, with transfer on top.
- Place another piece of blowout paper or Teflon sheet on top of the transfer sheet.
- Close and press for recommended time.
- When finished, open heat press and remove the apron. Remove the transfer paper and discard.

### **Tips and Tricks**

• For best image placement, utilize the product template found on the product page on JPPlus.com.

### Troubleshooting

- The image came out light and/or faded.
  - $\circ$  The time setting may need to be increased.
  - $\circ$  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.
  - $\circ$  The press or oven may not be heating at the temperature set on the display.
  - $\circ$  The sublimated image may have been printed on the wrong side of the sublimation paper.

- The image colors are dull on the sublimated product.
  - $\ensuremath{\circ}$  The press/heat time may need to be decreased.
  - $_{\odot}$  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.
  - $_{\odot}$  The press/heat time may need to be decreased.
  - $\ensuremath{\circ}$  The press/heat temperature may need to be decreased.
  - $\circ$  The pressure setting may need to be decreased.
  - $\circ$  Use of a different sublimation paper brand or type may be needed for the particular product.
- The sublimated image appears blurry or fuzzy.
  - $\circ$  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.
  - $\circ$  The sublimatable surface of the product may be defective.

### **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.

### 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/