

## Ceramic Ornaments

JOHNSON PLASTICS  
PLUS

### CERAMIC ORNAMENTS- Heat Transfer

SUB4108 | SUB4103 | SUB003 | SUB020 | SUBCIR | SUBSQU | SUBOCT | SUBFLO | SUBCIR2



## GENERAL TONER HEAT TRANSFER PROCESS

### Recommended Equipment & Accessories

- Heat Transfer Printer
- Heat Transfer Paper for Hard Surfaces with paper instructions
- Standard Flat Heat Press- Swing-away style press recommended
- Heat Tape
- Teflon sheet or Blowout paper
- Heat gloves
- **REQUIRED:** Nomex felt pad (FLT121620) or similar pad

<b>Recommended Settings</b>	
<i>Refer to the Heat Transfer Paper Instructions for best results.</i>	
Time	60-70 seconds
Temperature	300°F
Pressure	Light-Medium

### **General Heat Transfer Instructions**

- **Follow the Heat Transfer Paper Instructions for best results.**
- Adjust press pressure to light-medium.
- Preheat the heat press to 300°F or temperature specified per paper instructions.
  - If using a heat pad, adjust temperature to 330°F.
- Print and place transfer sheet face down onto the surface of the ornament blank. Secure transfer with heat tape.
- Place the Nomex Felt pad onto the bottom platen of the heat press.
- Place a piece of Teflon or blowout paper on top of the Nomex Felt pad.
- Place the ornament blank with attached transfer sheet onto the Teflon or blowout paper with the transfer paper on top.
- Close and press for the recommended time.
- When finished, open the press and remove the ornament using heat gloves.
- Peel the transfer paper off of the surface of the ornament while the surface is still hot/warm.
  - The ornament should still be warm, but able to be handled without heat gloves.

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### **Tips and Tricks**

- For best image placement, utilize the product template found on the product page on [jpplus.com](http://jpplus.com).

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### **Troubleshooting**

- The image did not completely transfer to the product.
    - Slightly increase the press pressure.
    - The product may still be too warm when peeled. Wait a little more time before peeling the transfer paper.
  - Ensure that the Hard Surface paper used is compatible with the product material, as there are several types of Hard Surface papers available for different types of hard surface goods.
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### **Templates and Images**

- Visit [jpplus.com](http://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](http://JPPlus.com).**

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

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