

Heat Transfer Glass Cutting Boards

JOHNSONPLASTICS
PLUS

GLASS CUTTING BOARDS- Heat Transfer

BTCB1215W | BTCB12RW | CB01 | CB03 | BTCB8RW



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
- Recommended: Nomex felt pad or green sponge pad

Recommended Settings	
<i>Refer to the Heat Transfer Paper Instructions for best results.</i>	
Time	55-65 seconds
Temperature	295-305°F
Pressure	Very light

General Heat Transfer Instructions

- **Follow the Heat Transfer Paper Instructions for best results.**
- Adjust press pressure to very light.
 - When pressing 12" Non-Tempered Glass, we press one at a time, using a clamshell type press loosened to the point that the top can be lowered with just a fingertip amount of pressure. Place tile in press textured side up, smooth side down onto transfer into Nomex felt (1 layer).
- Preheat the heat press to 295-305°F or temperature specified per paper instructions.
 - If using a heat pad, adjust temperature to 325-335°F.
- Print and place transfer sheet face down onto the surface of the product blank. Secure transfer with heat tape.
- Place heat pad onto heat press platen. Place the product blank with attached transfer sheet onto the heat pad with the transfer paper on top.
- Place a piece of Teflon or blowout paper on top of the transfer paper.
- Close and press for the recommended time.
- When finished, open the press and remove the Teflon or blowout paper.
- Using heat gloves, remove the product from the press.
- Peel the transfer paper off of the surface of the product while the product surface is still hot/warm.
 - The product should still be warm, but able to be handled without heat gloves.

Tips and Tricks

- For best image placement, utilize the product template found on the product page on JPPlus.com.
 - If using an orange silicone heat pad, adjust temperature to 330°F.
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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 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
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