

Allure™

Aluminum Photo Panels for Direct Aqueous Printing

Quick Start Guide- *For Allure Dye Sublimation*

HEAT PRESS RECOMMENDATIONS

- ✓ Keep the heat press at 360°F. Confirm the temperature regularly, as preventative maintenance, using heat test strips supplied by the heat press manufacturer.
- ✓ Keep the heat press away from air flow such as fans, outside doors, air conditioner vents, etc. This will help reduce temperature fluctuation.
- ✓ Keep a close eye on the temperature gauge throughout the press cycle. If the temperature drops more than 15°F at the beginning and takes more than 20 seconds to recover, consider raising the heat to 380°F to compensate.
- ✓ Pressure should be set to a minimum of 70 PSI.
- ✓ A Nomex brand high temperature felt pad (¼" to ½") should be placed directly atop the bottom platen to prevent heat escaping from the bottom of the press, and to help absorb moisture.
- ✓ Polyester cloth covering the top, heated platen is recommended. This will help absorb moisture, and help keep the top platen clean.
- ✓ Kraft paper sheets are recommended above and below the metal print during pressing, to absorb moisture. We place 4 sheets below and 1 sheet above the print.

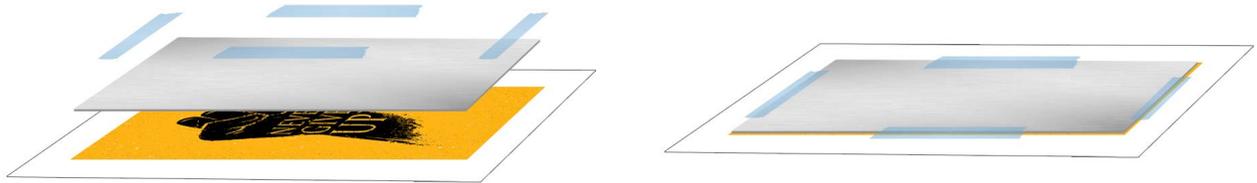
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SET-UP INSTRUCTIONS

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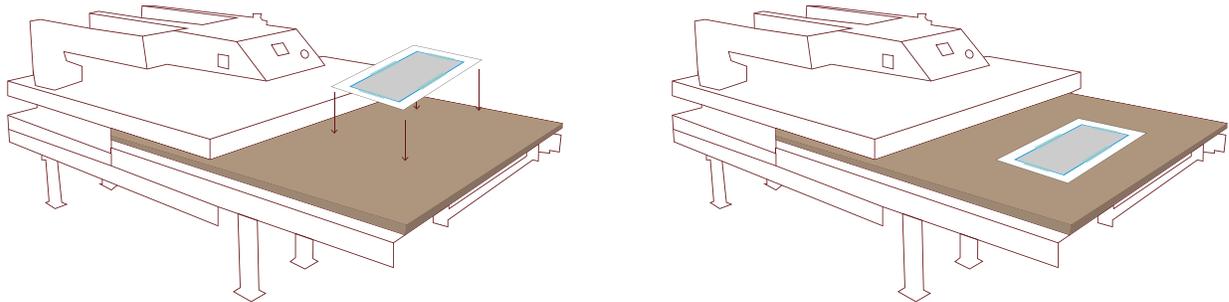
STEP 1

Tape aluminum panel coated surface down, flat to the transfer paper. Use heat resistant tape on each edge to prevent movement during and after pressing.



STEP 2

Place metal panel with **coated surface facing down** in the heat press.



Basic Heating Recommendation

These are starting recommendations only. With changes in your environment (mainly temperature and humidity), heat press variation, etc. you may have to increase or decrease the press time.

SMALL PANELS (4" x 6" to 11" x 14")

360°F for 60 Seconds

MEDIUM PANELS (11" x 17" to 24" x 24")

360°F for 75 Seconds

LARGE PANELS (24" x 36" to 40" x 60")

360°F for 90 Seconds

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