

1

Set Print Mode:
Uninet iColor
Hard Surface Premium

123
ABC

- Must be in Overprint
- Page size must match media being used. (A3, A4, A4 XL)

iColor 500/600: Ultra Heavy
iColor 550/540: Coated Glossy
iColor 560: Labels
iColor 650: Ultra Heavy 3
iColor 800: Thick to 163g

- White Overprint 250%-280%
- Make sure design is mirrored

2



Temperature: 300°F/150°C

Close press while empty and allow bottom plate to heat for 3-4 minutes.

Wait for the heat press to reach the desired Temperature before moving forward.

3



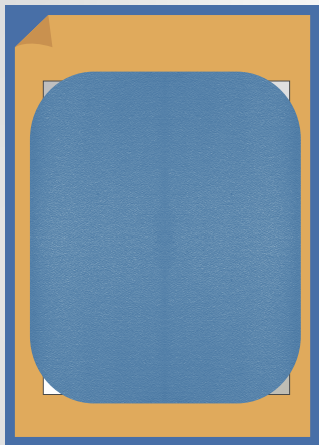
Place a piece of parchment or kraft paper on the bottom plate so you can easily remove the substrate when hot.

4



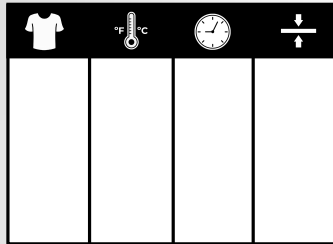
Align the substrate to the printed image and lay flat on press with transfer paper on top. If you apply tape on blank areas of the transfer paper to the lower kraft paper for additional stability.

5



Cover with a silicone pad (.32mm suggested) or a foam pad depending on the substrate in use.

6



Refer to the reference table on the back of this sheet for press time, pressure, temp, and peeling method for the according surfaces.

(For most substrates, press at 300°F / 150°C with 8 bar / med-high pressure)

7



For Hot Peels:
Peel immediately after pressing

For Warm Peels:
Do not wait any longer than 30 seconds to peel







For Cool Peels:
Wait about 1 minute or longer before peeling.

8



FOR MUG PRESSES:

Choose appropriate sized sleeve, tape the transfer onto the mug with heat tape, insert mug, press accordingly.

 SURFACE	 TIME	 TEMP	 PRESSURE	 PEEL	 NOTES / METHOD
Acrylic	60-120 sec	300°F 150°C	8 (med-high)	Warm	Place heavy object on top while on press for 20sec to prevent warping
Aluminum Bottle	200 sec	300°F 150°C	8 (med-high)	Cool	Wait 1 min, then place substrate in warm water for 2 min before peel
Anodized Metal	90 sec	330°F 165°C	8 (med-high)	Cool	For any white or light colored uncoated metals & brass, silver, gold
Metal Mug	120 sec	300°F 150°C	8 (med-high)	Cool	Wait 1 min, then place substrate in warm water for 2 min before peel
DynaSub / UniSub Metal	180 sec	330°F 165°C	8 (med-high)	Cool	For any white or light colored poly coated metals including silver & gold
Stainless Steel Bottle	100 sec	360°F 182°C	8 (med-high)	Cool	Wait 1 min, then place substrate in warm water for 2 min before peel. Bake in oven 20min at 360°F/182°C
Cardboard	60 sec	300°F 150°C	9 (high)	Hot	---
*Glass / Crystal	60-180 sec	300°F 150°C	8 (med-high)	Warm	After peel, bake in convection oven at 360°F/182°C for 20min. Handwash
*Ceramic (mugs & tile)	180 sec	300°F 150°C	8 (med-high)	Cold	Wait 1 min, then place substrate in warm water for 2 min before peel. Bake in oven 20min at 360°F/182°C
Metal & Steel	180 sec	300°F 150°C	8 (med-high)	Cold	Place substrate in cold water for 1-2min before peeling
MDF / Simulated Wood	60 sec	300°F 150°C	8 (med-high)	Warm	Ensure material can withstand heat press temp. Some cannot be used
Magnetic Sheeting	60 sec	300°F 150°C	9 (high)	Cool	---
**Wood	60 sec	300°F 150°C	8 (med-high)	Hot	Make sure transfer paper is larger than substrate for uniform application. Peel immediately.

If you make a mistake or are not happy with the finished result, use acetone to remove the transfer (before fixing in an oven). Not suggested for plastics or other materials that can be damaged.

*Try Propeel 1-Step paper for Ceramic, Glass, and Acrylic Surfaces

** Try Propeel Wood and Leather Hard Surface 1-Step Transfer Media

Transfer Media Instructions Available at:
www.garmentprinterink.com/pages/transfer-media-tech-tips