

1

Set Print Mode:
Uninet iColor Hard Surface
Wood & Leather

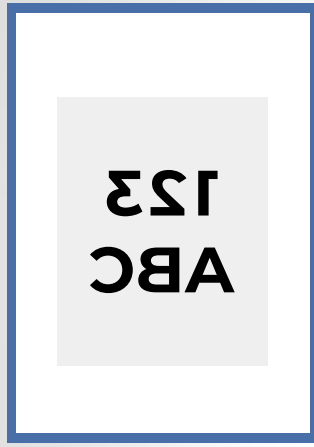


- Must be in Overprint
- Page size must match media being used. (Letter)

iColor 500/600: Ultra Heavy 1
iColor 550/540: Coated Glossy
iColor 560: Labels
iColor 650: Medium Heavy 105-120
iColor 800: Thick to 163g

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

2

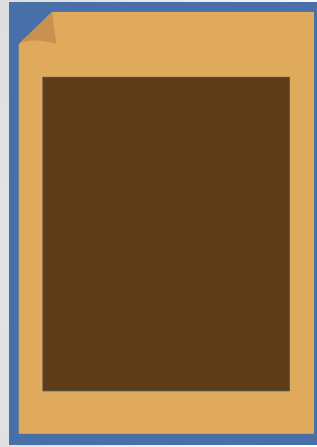


Temperature: 300°F/150°C

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

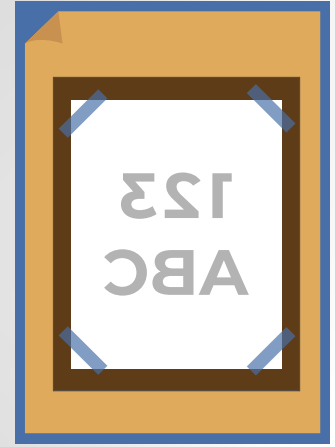
Wait for the heat press to reach the desired Temperature before moving forward.

3



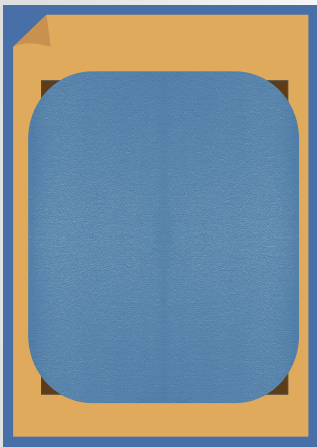
Place a piece of parchment or kraft paper on the bottom plate so you can easily remove the substrate when hot.

4



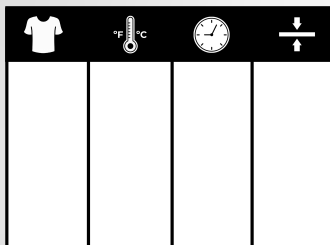
Align the substrate to the printed image and lay flat on press with transfer paper on top face side down, you can apply tape on blank areas of the transfer paper to the lower kraft paper for additional stability.

5



Cover with a silicone pad (.5mm - 1mm is suggested) or the 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

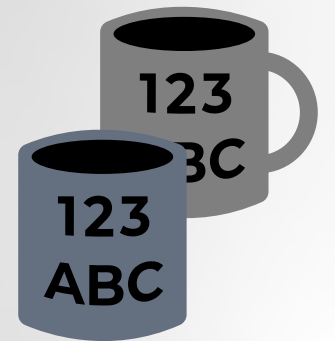


For Hot Peels:
Peel immediately after pressing

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

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

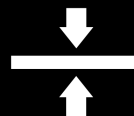
8



FOR MUG PRESSES:

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

SUBSTRATE REFERENCE TABLE



ACRYLIC	300°F 150°C	60 - 120 Seconds	8 Bar 116 PSI	Cool Peel
	<i>Place heavy object on top while on the press for 20 seconds to prevent warping if necessary. Remove, then peel once cool.</i>			
GLASS/CRYSTAL	300°F 150°C	60 - 180 Seconds	8 Bar 116 PSI	Warm Peel
	<i>Warm peel. Bake in convection oven at 360°F / 182°C for 20 mins. Handwash.</i>			
LEATHER	300°F 150°C	60 Seconds	9 Bar 130 PSI	Hot Peel
WOOD (UNCOATED)	300°F 150°C	50 Seconds	9 Bar 130 PSI	Hot Peel
	<i>Make sure paper is larger than substrate for a more uniform application. Immediately pull once press is opened.</i>			
WOOD (COATED/LAQUERED)	275°F 135°C	120 Seconds	9 Bar 130 PSI	Hot Peel
	<i>Make sure paper is larger than substrate for a more uniform application. Immediately pull once press is opened. Note not all coated surfaces will work.</i>			

IMPORTANT: All values for reference. Toner types vary. Optimal temperature and time should be found through experimentation