

Epson SureColor F1000

Printing on FILM

The supplies needed for printing onto film can be found in the red cart:

SISER heat press (which functions as an oven), film sheets, hot melt powder, a plastic box for applying the hot melt powder and a water spray bottle.

When pressing image to the fabric, we use **INSTA** heat press.



WORKFLOW:

1. Print the image to the film sheet
2. Sprinkle hot melt powder to the wet ink on the film sheet
3. Melt the powder in the **SISER** heat press
4. Press the image to the fabric with the **INSTA** heat press

How to use the SISER heat press



First turn on the SISER heat press, because it takes time to warm up.

Set temperature to 200C° and timer to 900 seconds by pressing S and + - buttons.



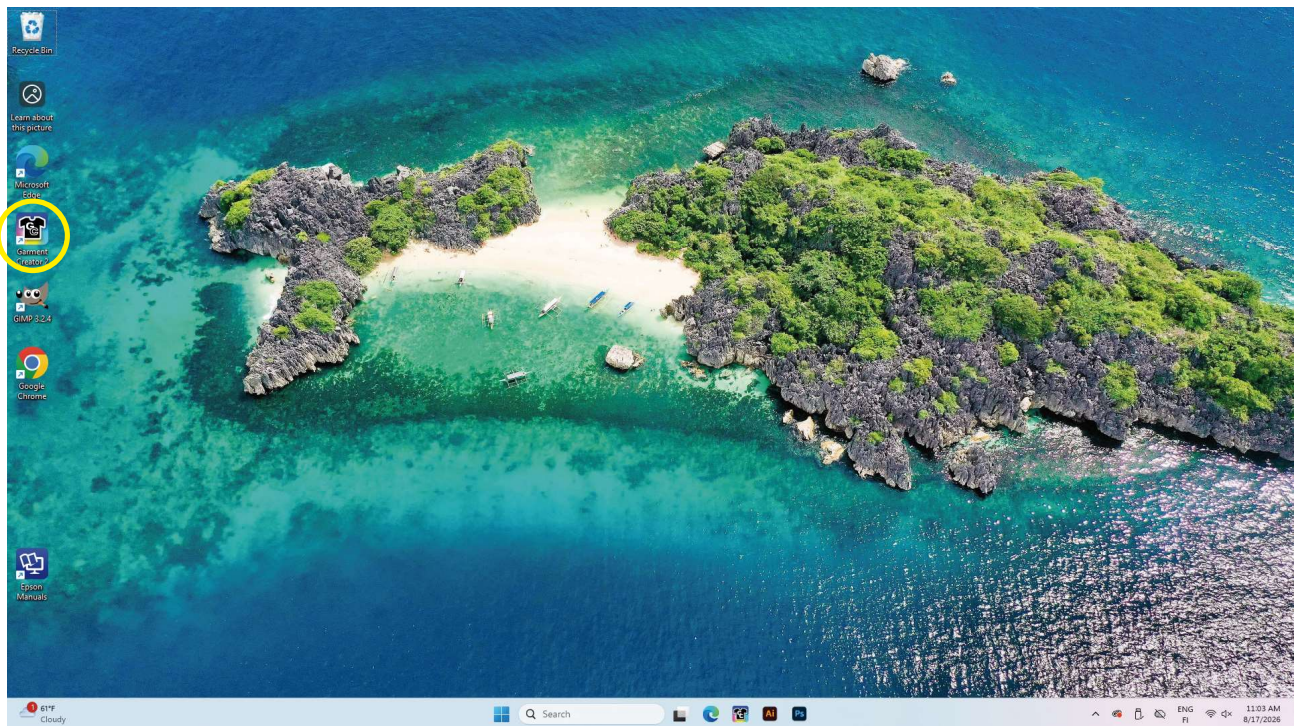
When the film is printed and treated with the hot melt powder, turn the upper part of the press to the right and place the film to the lower part.



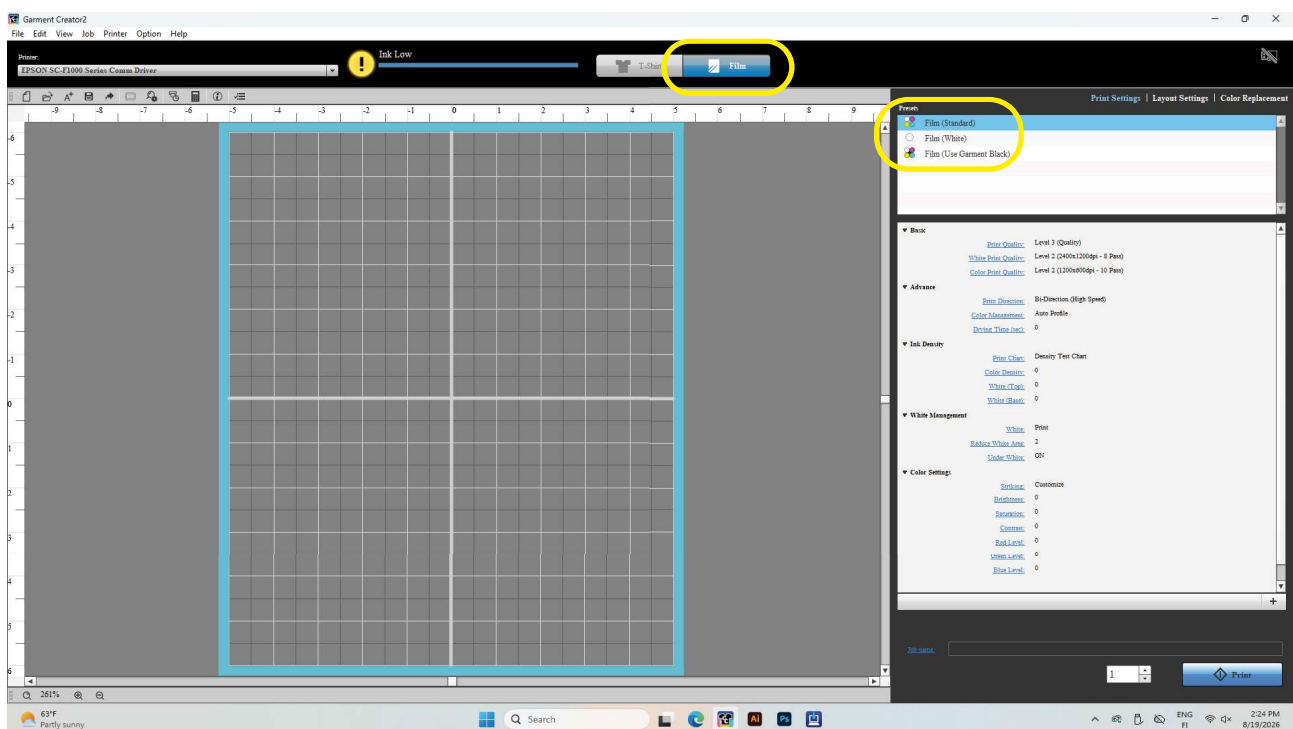
Turn the upper part back and then turn the lever down and make sure it doesn't touch the film.

The timer will automatically start to count time and it will beep when time is up.

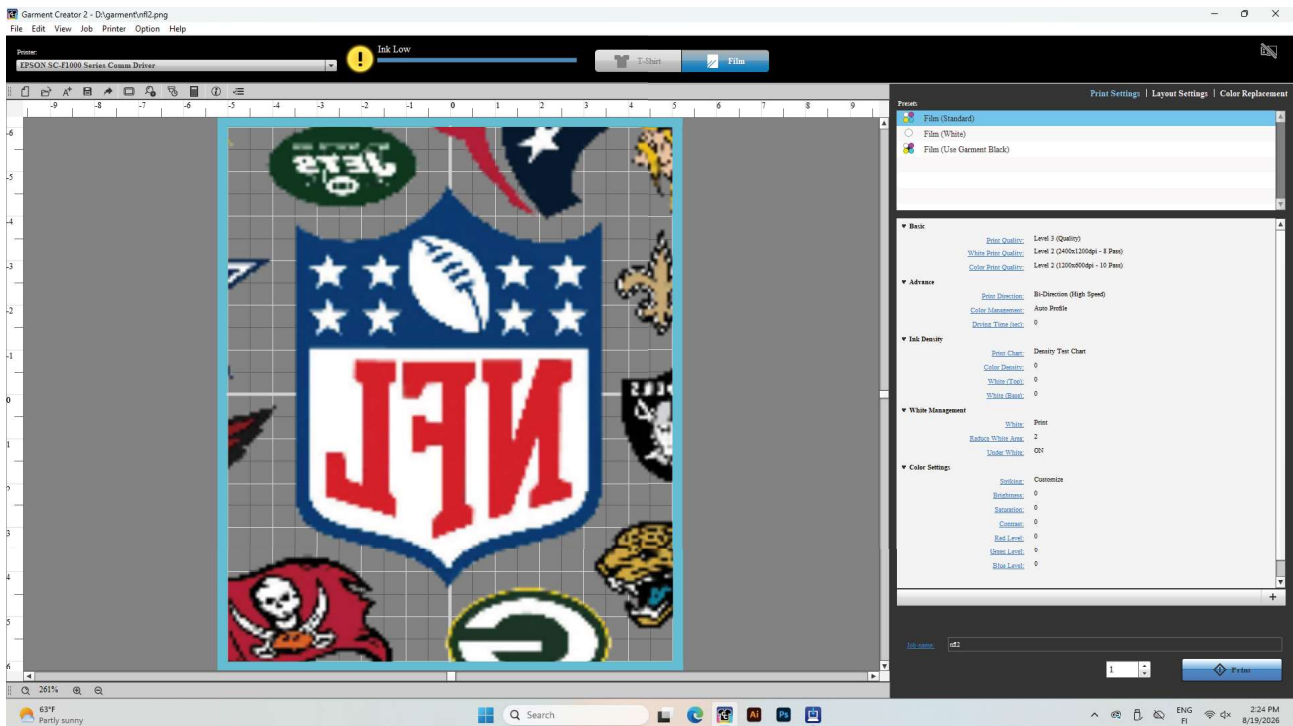
Open Garment Creator 2.



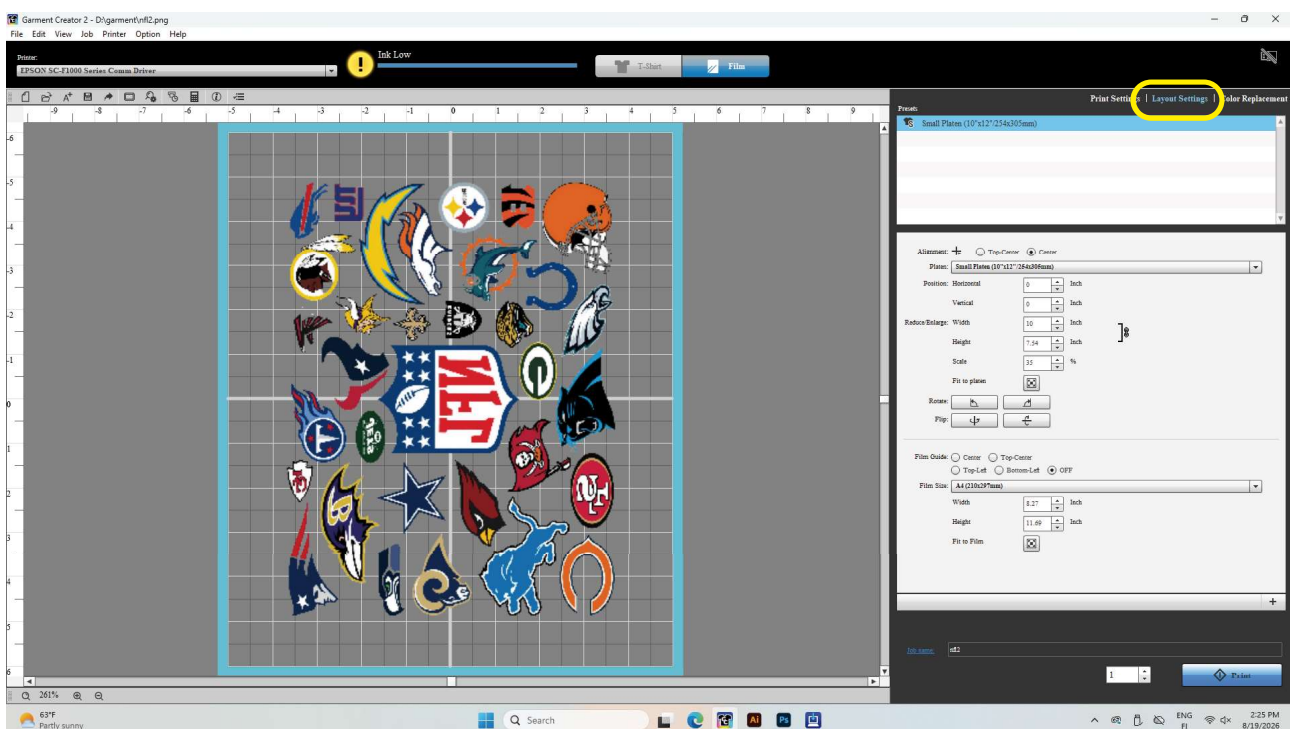
First choose **Film** and then choose from Print setting presets **Standard, White or Use Garment Black**



Open your file.
Supported file forms are JPEG, TIFF, PNG and BMP.



In Layout Settings you can scale, fit to plate, rotate and flip the image.
A mirror image is the automatic default in the film settings.
When settings are ready, press Print.



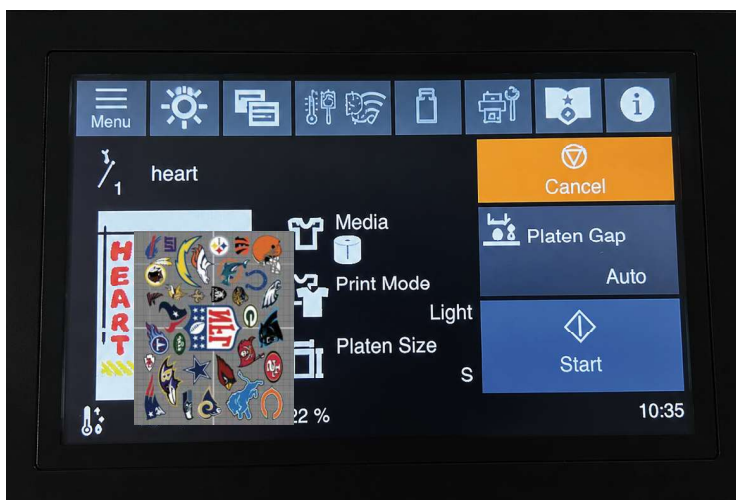
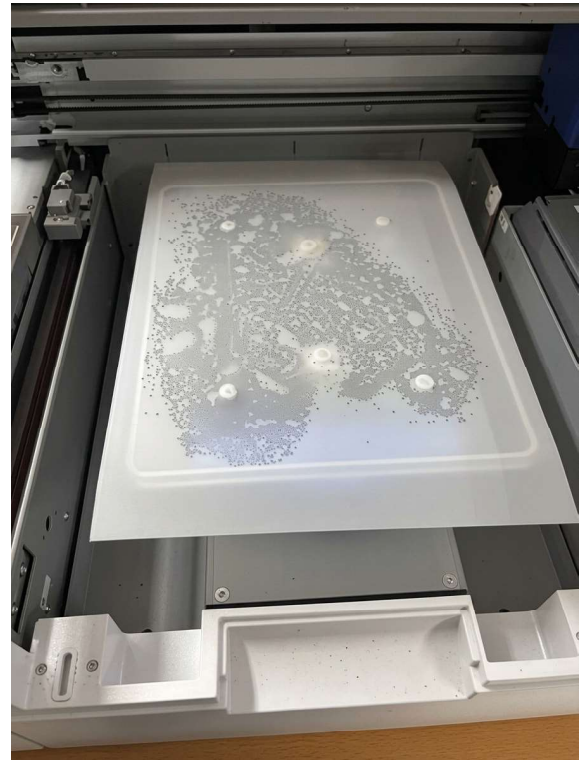
Spray some water to the glass bed.



Place the film on the bed.

MATT SIDE UP.

Water will hold it on place.

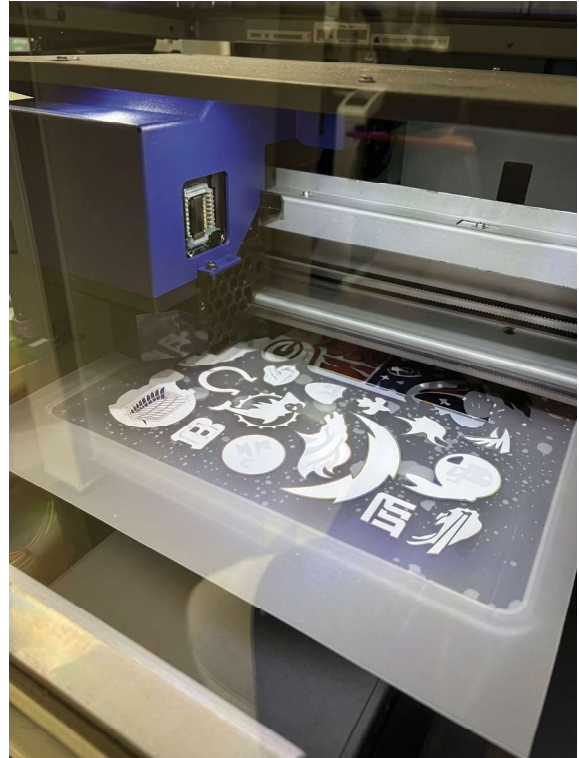


Start printing by pressing
Start button.

Colours will be printed first.



And then the white color on top.



Dry the bottom of the film with hand towel.



Place the film on the bottom of the plastic box and sprinkle the hot melt powder on the printed areas.



Move the powder on the film back and forth and then pour extra powder off.

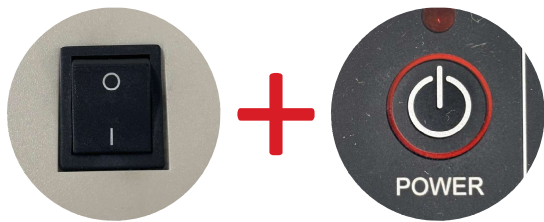


Place the film to Siser heat press (make sure the upper plate doesn't touch the powder) keep it there in 200C° about 10 minutes, until the melted powder looks like orange peel.



Pressing the film to the fabric

Turn on the **INSTA** heat press and notice that it takes time to warm up.



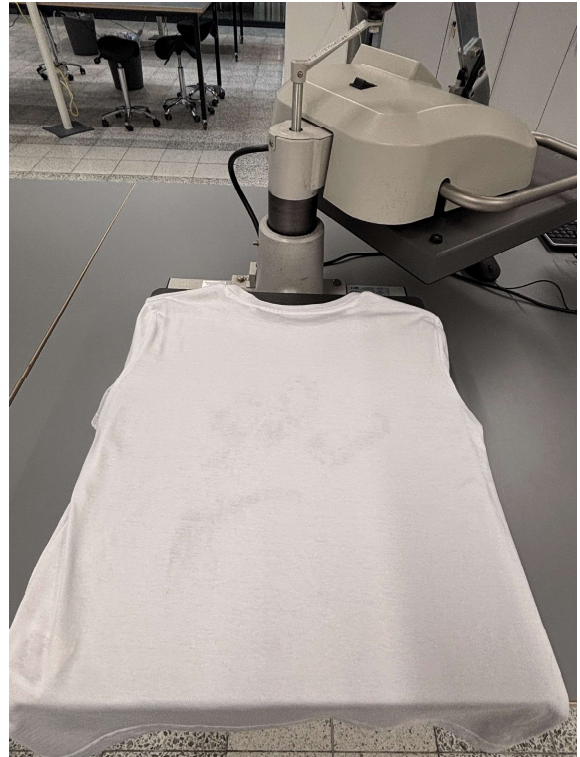
Set temperature to 130C° and timer to 10 seconds

First choose time or temperature from mode button, then by pressing set and arrow keys at the same time, the value changes.

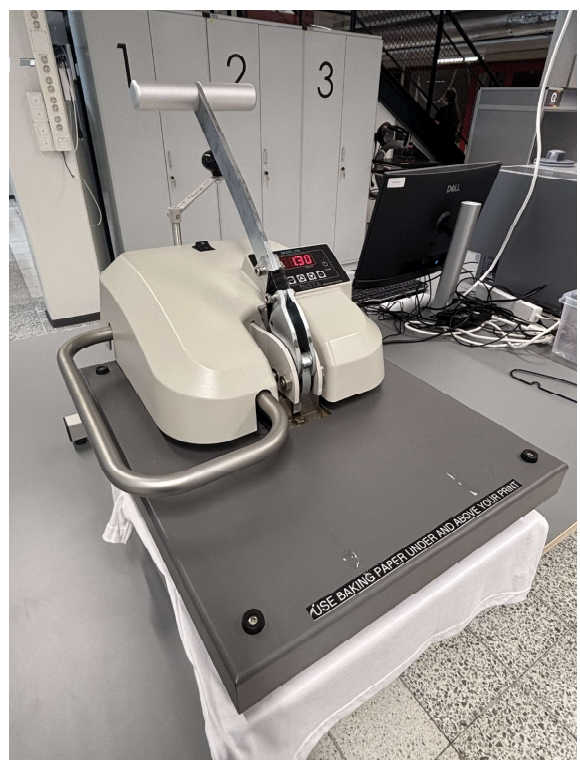


Let's iron the fabric first. It will help remove excess moisture from the fabric and smooth the surface, so that your print won't have any wrinkles.

Turn the upper part of the press to the right. Place the T-shirt to the lower part.



Turn the upper part back and press the lever **all the way down**. The timer will automatically start to count time and it will beep when time is up. Open the press by pulling the lever **all the way up** (otherwise it won't stop beeping...) and move the upper part aside.



CUT the image(s) from the film with a little margin.

PLACE the image on top of the fabric and cover it with the baking paper.

HEAT PRESS in 130°C for 10 seconds and peel of the film.
Then press again for 10 seconds and remember to use the baking paper on top of the image.