

1 Prepare the film

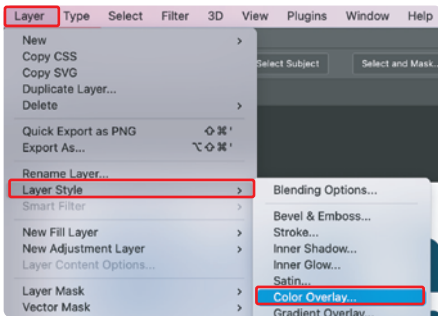
Place film under the heat press and hover for 5 seconds to remove humidity



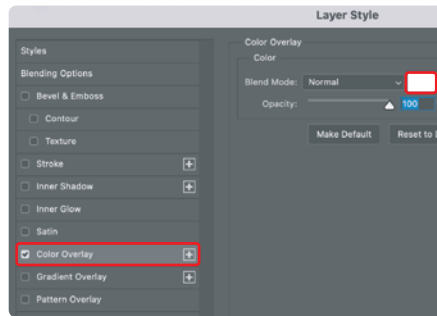
2 Prepare two versions of the images (colour & white)

» Adobe Photoshop Settings

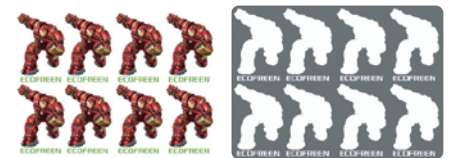
1) Open the colour image and select; "Layer" > "Layer Style" > "Colour Overlay"



2) Change the colour to "White" then click "OK"



3) Save the white image in PNG format ("Ctrl + Shift + S")



File prepared in CMYK colour

File prepared in white

*Please ensure the position of the CMYK and white images are the same.

3 Print the CMYK image onto the matte side of the film in mirror mode

» Garment Creator Settings

	SC - F2100	SC-F3000
PRESETS	Light Colour T-shirt	Light Colour T-shirt
PRINT QUALITY	Level 2	Level 2
INK DENSITY	0	Colour Density - 10%

Let the ink dry for about 1 min before applying the powder to avoid smearing.

*For some areas with high humidity, we recommend letting the ink dry for about 30-60 seconds under the heat press before applying the powder.

**If your DTG software allows, you may be able to simply reverse your normal layer order- ie. print colour layer, then white layer.

Reduce the ink density - use the above settings for Garment Creator as a guide, test and adjust as appropriate. Don't forget to mirror (flip) your image!

4 Print the white image after CMYK image in mirror mode

» Garment Creator Settings

	SC - F2100	SC-F3000
PRESETS	Black Colour T-shirt	Black Colour T-shirt
PRINT QUALITY	Level 1	Level 1
INK DENSITY	0	White Top 50%

5 Apply hot melt powder evenly over the printed image and remove excess powder by gently shaking



CAUTION - Wear a face mask, safety glasses & gloves during this process.

DO NOT inhale or ingest

If this occurs please follow the first aid measures below.

Inhalation: Immediately move away from the place of exposure and inhale fresh air. Contact a healthcare professional if need be.

Ingestion: Contact healthcare professional

Skin exposure: Remove contaminated clothing or accessories, wash with running water, soap or a neutral detergent until removed.

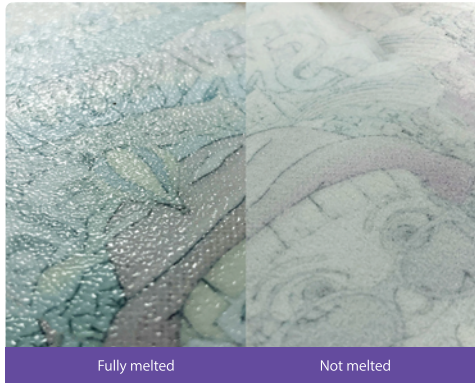
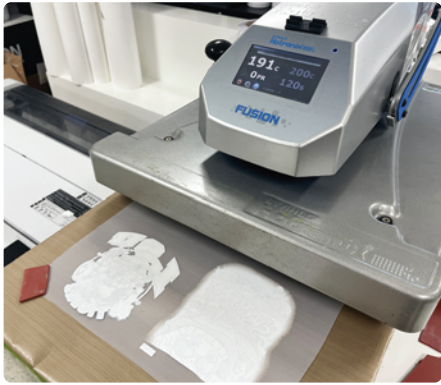


STEP BY STEP GUIDE TO DTF

Guide to DTF using Ecofree (black or white) hot melt powder and super quality transfer film.

- 6** Use your heat press to **hover** over the film and bake the hot melt powder at **160°C for 3-4 minutes**

Ensure powder is fully melted (it looks like a soft jelly).
Too much melting can change the ink colour (burning) or cause the film to curl.



- 7** Place the image on the garment and use your heat press to transfer the image onto it. (**140°C for 10 seconds with medium pressure**)



- 8** Film can be gently removed immediately (hot peel). Warm/cold peel is also possible



- 9** Use your heat press to cure the image onto the garment for better wash durability (**140°C for 5 seconds with medium pressure**)



- Enjoy your results!**



TIPS

Store and use both film and powder in climate controlled environment. Do not expose either to areas of high humidity.

D

DO NOT apply hot melt powders on or near the printer platen, application MUST occur away from the printer (we recommend at least 5 metres). If the printer was to 'breathe' in the powder via its intake fan, there is a risk damage to the printer could occur (and this will not be covered under your warranty).

Use black powder on black/dark garments to reduce/eliminate "speckling" or powder residue left on the garment.