

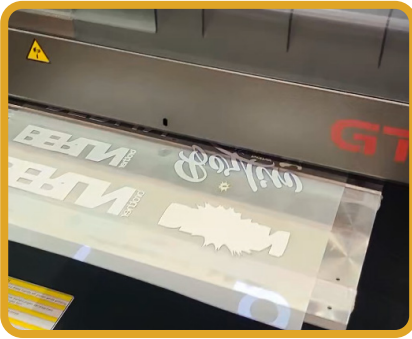
RB Onyx DTF Hot Peel Film

Compatible with brother & EPSON



It's recommended to use the film in a **low-humidity environment (Under 50%)**, otherwise you risk the powder sticking to the film and transferring onto the garment.

Step.1 Printing



1. Place the matte side of the film upwards.
2. Print the image (CMYK → White) in mirror mode.
3. Powder can then be applied immediately.



** In areas with **high humidity**, we recommend to **let the ink dry for about 30 sec ~ 1 min under the heat press** before applying the powder.

Step.2 Hot Melt Powder



- ① Apply RB DTF Powder evenly.
- ② Flick the film with your fingers to remove any excess powder.
** It is recommended to wear safety equipment*

Work in a well-ventilated area. (the fumes from the powder could irritate the eyes, throat and lungs, which could cause allergic reactions)



Step.3 Melting (Method 1) Conveyor Dryer



Place the printed and powdered DTF sheet in a conveyor dryer.

Temperature	Time
120° C (248° F)	2 min

** Ensure that the powder is fully melted.*



Fully Melted
(Should feel like orange peel)

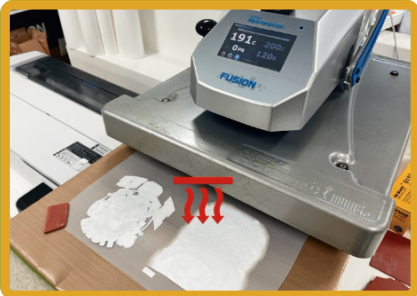
Not Melted Yet

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Step.3 Melting (Method 2) Heat Press



Hover the heatpress to melt the powder completely.

Temperature	Time
160° C (320° F)	3 ~ 4 min
200° C (392° F)	2 min

* Ensure that the powder is fully melted.



Fully Melted
(Should feel like orange peel)

Not Melted Yet

Step.4 Transfer



① Transfer the image by using a heat press with medium pressure.

Temperature	Time
120° C (248° F)	10 sec
★ 140° C (284° F)	10 sec
160° C (320° F)	5 sec

Best results at 140° C for 10 sec.



② Instant HOT PEEL !
(warm / cold peel is also possible)

Instant
HOT PEEL

Step.5 Additional Curing



Optional second heat press for better washability.

Temperature	Time
120° C (248° F)	5 sec
★ 140° C (284° F)	5 sec
160° C (320° F)	5 sec



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