

## DTF PREMIUM MATT

FOR LIGHT & DARK COLORED GARMENTS AND OTHER MATERIALS



### PRINT

#### Before Printing:

1. Use Latex gloves. Finger prints can affect the print quality. Keep the surface clean and free from dust.
2. Print on the Matt side of the film.

#### Printer Settings:

3. Follow the recommended DTF printer or RIP software settings.



### Hot Melt Powder & Curing:

4. Apply hot melt powder & cure the transfer according to the instructions of the manufacturer.

**Attention! Ovens: max 135°C / Shaker (with Infrared-heating elements): max 100°C**



### PRESS YOUR TRANSFER

Press your transfer with the parameters indicated in the table below. As soon as the press is open, peel **INSTANTLY/HOT & FAST**.

|               | TEMP          | TIME        | PRESSURE                     | FIXING |
|---------------|---------------|-------------|------------------------------|--------|
| COTTON        | 150°C / 302°F | 10-15 sec.* | 3 Bar / 34 PSI / Medium-High | 5 sec. |
| POLYESTER     | 120°C / 248°F | 10-15 sec.* | 3 Bar / 34 PSI / Medium-High | 5 sec. |
| POLYPROPYLENE | 120°C / 248°F | 10-15 sec.* | 3 Bar / 34 PSI / Medium-High | 5 sec. |
| MIXED FABRIC  | 135°C / 275°F | 10-15 sec.* | 3 Bar / 34 PSI / Medium-High | 5 sec. |

|                   |               |         |                              |        |
|-------------------|---------------|---------|------------------------------|--------|
| CARDBOARD / PAPER | 150°C / 302°F | 5 sec.  | 2 Bar / 29 PSI / Low-Medium  | 5 sec. |
| CORK              | 120°C / 248°F | 5 sec.  | 3 Bar / 34 PSI / Medium-High | 5 sec. |
| FELT              | 120°C / 248°F | 10 sec. | 2-3 Bar / 29-34 PSI / Medium | 5 sec. |

#### \*Tips & Tricks for Pro Users:

You can apply your transfer within **1 second** onto the garments and other substrates, if the final product does not require a high durability. e.g.: caps, bags, etc.



### WASH INSTRUCTIONS

- Washability up to 60°C/140°F Hot Wash (depending on hot melt powder and ink).
- Turn garments inside out before washing.
- Do not use fabric softener or liquid detergents.
- **Do Not Tumble Dry.** Hang-dry or line-dry recommended.

#### IMPORTANT INSTRUCTIONS

- Before commencing mass production, we strongly advise conducting print and wash tests on all materials.
- Double-Sided Printing on Textiles:
  - When printing designs on both the front and back of t-shirts, ensure that the garment is positioned over the heating plate of your transfer press. This ensures that only one side of the textile is exposed to heat, preventing any unintended alteration of the initially applied design.