

DTF ACCESSORIES



SPECIFICATIONS:

- **SIZE: 50CM, 60CM, 120CM X 100M/ROLL**
- **ONE-SIDED MATTE FINISH**
- **SMOOTH AND CLEAN SURFACE**
- **75MM /100MM**
- **CONVENTIONAL: 60CMX100M/ROLL**
- **SPECIAL RULES: WIDTH 60CM, THE NUMBER OF METERS CAN BE CUSTOMIZED**
- **APPLICABLE INK: PIGMENT INK**

PET film, also called DTF, direct transfer film, which is a new technology for T-shirt heat transfer-digital offset heat transfer.

FEATURES & BENEFITS

- The surface is smooth and clean.
- Strong ink absorption capacity, thick ink absorption layer.
- The color of the pattern is realistic and complete, no halo.
- Excellent physical and mechanical properties
- Low shrinkage, high temperature resistance,
- Small thickness tolerance, good matte, low heat shrinkage, good release.

DTF Heat Transfer Film

Testing Condition



Ink-load: 400% Max Transfer
Temperature: 200-230°C Transfer Time:
20-30 seconds

About Storage



In order to protect unused sublimation paper, it is recommended to store it in its original packaging, in the poly bag at 68°F -82°F (20°C -28°C) and 40-60% RH.

About Printing



Image side is wound to the outside of the paper. Allow the printing ink to dry before transferring.

FEATURES

Matters Needing Attention

Storage environment:

Relative humidity 35-65%, temperature 10-30°C, sealed indoor storage, avoid direct sunlight, shelf life 1 year.

Precautions for washing:

- We recommend washing the transferred T-shirts separately with ordinary detergent and cold water.
- Do not mix with other clothes at the same time.
- Do not dry clean or bleach.
- Dry them immediately after washing. Or use a dryer to dry. After washing, if the image shows signs of shedding, you can cover the image with greaseproof paper and iron it again. Do not iron the transfer part directly with an iron.

Technical Specifications

Use process:

Double-head printing: after finish color printing, it is recommended that the white ink circulation to ensure the smoothness of the ink.

Pattern directly digital printing on the film-sprinkle hot melt powder-shake powder-dry melt powder-heat pressing.

Print suggestions:

Pressing conditions: 150-170°C, time 8-15 seconds
Tear off method: hot peel; cold peel

DTF ACCESSORIES



SPECIFICATIONS:

- **BRAND: ARRE DIGIBOT**
- **WATER-BASED PIGMENT INK**
- **MADE OF IMPORTED RAW MATERIALS, FREE TO THE PRINTER HEAD.**
- **WITH HIGHLIGHT FASTNESS AND WASHING RESISTANCE, THE DRY RUBBING AND WET RUBBING FASTNESS UP TO 4-5 GRADE.**
- **SUITABLE FABRICS: COTTON, POLYESTER, LINEN, NYLON, POLYESTER-COTTON, NYLON-COTTON, MODEL, ETC.**

DTF powders are made specifically for use with DTF printing. The powder comes in a one-kilogram package. The texture of your clothes was determined by the powder you used and the thickness of your ink coating. Traditional vinyl and other types of heat transfer have a better hand than our soft and elastic DTF powder. It's pliable and pleasant to the touch.

Our DTF powders dry slowly and are simple to tear cold. This revolutionary technology will help you get excellent transfer printing results.

ADVANTAGES

- Bright color printing, good matching the original color
- Long-term usage, 12 months quality guarantee period
- High compatibility , barely blocking the printer head
- Sample ordering is welcome , More cost-effective for large quantity

DTF Hot Melt Powder

Testing Condition



Ink-load: 400% Max Transfer
Temperature: 200-230°C Transfer Time:
20-30 seconds

About Storage



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About Printing



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FEATURES

CLASSIFICATION

For the best hand feel, use an extremely fine powder. However, it is not suitable for speed. I'd recommend it to someone like DTG.

1. fine powder for a comfortable grip.

good transformation and quickness T-shirt is a good suggestion for a decent necessity.

For a regular hand sensation, use

2. normal powder. The transformation is normal, and the speed is good. Suggestions for a regular T-shirt For the best fastness, use

3. coarse powder. Hand feel is typical. suggest a LOGO for the brand Clothing for the fall and winter.

4. for excellent jeans and washing label fastness, hard hand sensation

5. lower temperature powder to avoid second-time sublimation of the polyester. Preheat the press to around 110 degrees Fahrenheit.

BLACK BLOCKOUT DTF POWDER

Black DTF blackout powder is used to block clothing colors or patterns that may be visible through transfer. It is best to mix it with the standard white DTF powder to improve washability, as the black powder itself is not that strong.

FEATURES

DTF powder is a unique type of powder used in DTF printing. Our powder has outstanding adhesion, washability, and may stick to ink rather than film with precision.

This powder can be squeezed for 10-20 seconds and cured at 150C or 300F. To obtain a better feel, press the completed transfer again for 10 seconds and place a piece of parchment paper on top.

This powder can be cured using a hot air gun or a hot press in an oven.

To use the powder, follow these steps:

1. Place the transfer paper on a cushion or foam that has been hot-pressed.

2. Move the top heating plate away from the transfer by about 1 cm.

3. Melt the powder in the oven at 160°C for about 2 minutes. At first it will become sparkling. Then it will melt and form a flat surface.