



**VISION**

SHANGHAI YESION INDUSTRIAL CO., LTD.

**DTF  
PRINTING**

# DTF FILM CATALOG



DTF Film



# DTF FILM | CHINA FACTORY

SHANGHAI YESION  
is your Top 1 supplier for DTF film.



Scan and View  
Factory Video



## Shanghai Yesion Industrial Co., Ltd.

Was established in 2008, specializing in the production and development of DTF film.

The factory covers an area of 10,000 square meters, and the production capacity can reach 60,000 square meters per day. Shanghai Yesion is your Top 1 supplier for dtf film. Now we have developed a variety of special types of DTF film.

## Our DTF film Advantage:



Touch soft



Durable wash



Easy to identify



Easy to peel

## And we can provide one-stop purchasing solution

Including: DTF ink/DTF powder/  
DTF printer/ DTF shaking powder  
machine



And we are still constantly researching new products.

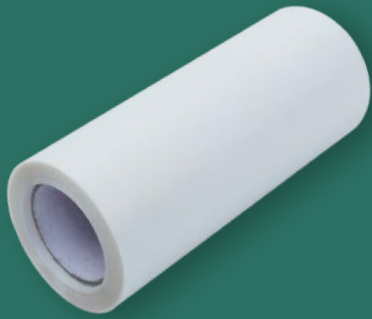
# THE NEW TRENDS IN DTF

- P5** DTF film
- P6** DTF paper
- P7** DTF film diamond
- P8** DTF film iridescent
- P9** DTF film glitter
- P10** DTF film gradient
- P11** DTF film glitter gold
- P12** DTF film gold
- P13** DTF film glow in dark
- P14** DTF film rainbow reflective
- P15** DTF film foil gold
- P16** DTF film foil silver
- P17** DTF powder
- P18** DTF ink (1L)
- P19** DTF ink (100ML)
- P20** DTF printer (60cm)
- P21** DTF shaking powder machine



## 12 Types

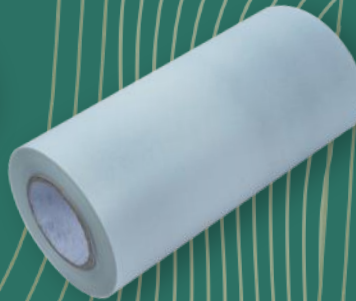
DTF (Direct to Film) film can be applied to various types of fabrics to create vibrant and durable designs. Some of the commonly used fabrics for DTF transfer film applications include: Cotton/Polyester/Blends/Nylon/Spandex/Lycra/Denim etc.



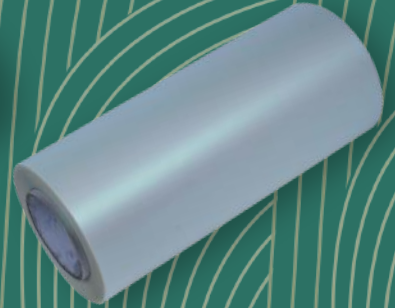
DTF film



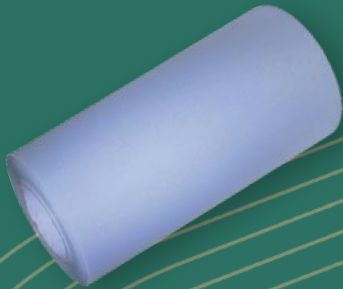
DTF paper



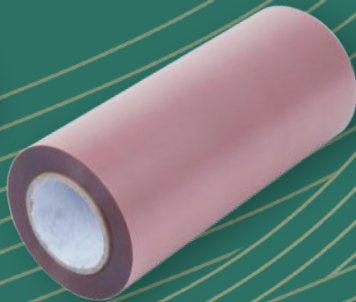
DTF film  
diamond



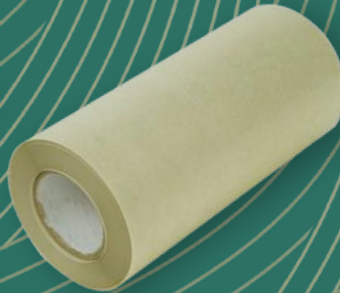
DTF film  
iridescent



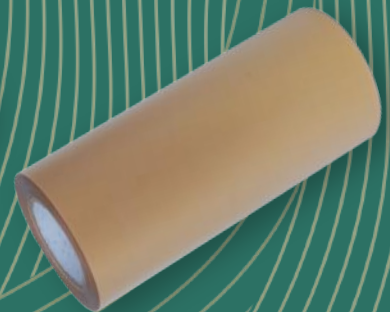
DTF film  
glitter



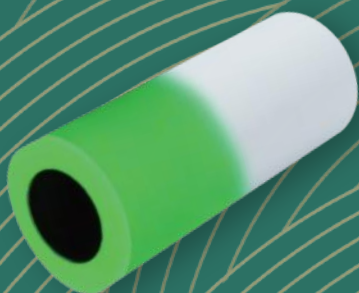
DTF film  
gradient



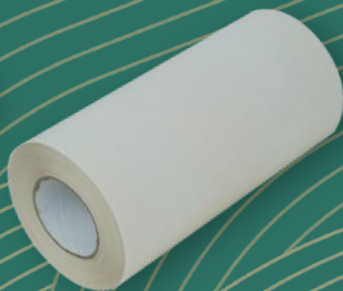
DTF film  
glitter gold



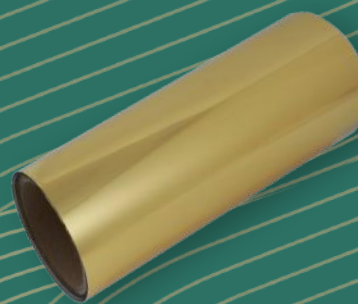
DTF film  
gold



DTF film  
glow in dark



DTF film  
rainbow reflective



DTF film  
foil gold



DTF film  
foil silver

# DTF film

**Sheet size:** A4(210mm\*297mm)  
A3(297mmx420mm)  
A3+(330mm\*483mm)

**Roll size:** 30cm/60cm\*100m  
Thickness: 0.08mm  
Type: single matte/double matte  
Transfer Temperature: 165°C (329°F)  
Transfer Time: 10-15S  
Peel: hot or warm



Scan Or Touch To View Video



## ● TRANSFER EFFECT





# DTF paper

Roll size:30cm/60cm\*100m

Thickness: 0.10mm

Type:single matte

Transfer Temperature:165℃ (329℉)

Transfer Time:10-15S

Peel: cold



## ● TRANSFER EFFECT



# DTF film diamond

Roll size: 30cm/60cm\*100m

Thickness: 0.09mm

Type: single matte

Transfer Temperature: 165°C (329°F)

Transfer Time: 10-15S

Peel: cold



## ● TRANSFER EFFECT





● TRANSFER EFFECT



# DTF film iridescent

Roll size: 30cm/60cm\*100m

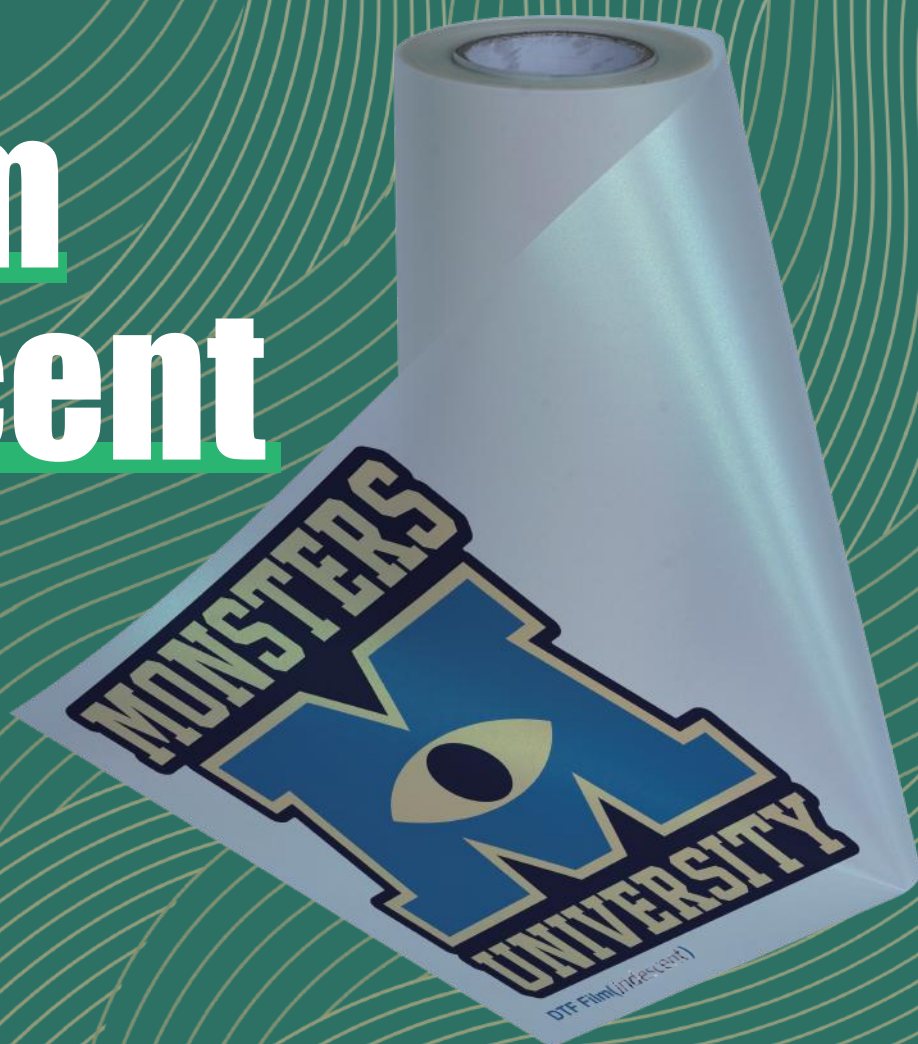
Thickness: 0.10mm

Type: single matte

Transfer Temperature: 165°C (329°F)

Transfer Time: 10-15S

Peel: cold





● TRANSFER EFFECT



# DTF film glitter

Roll size: 30cm/60cm\*100m

Thickness: 0.08mm

Type: single matte

Transfer Temperature: 165°C (329°F)

Transfer Time: 10-15S

Peel: cold



# DTF film gradient

Roll size:30cm/60cm\*100m

Thickness: 0.08mm

Type:single matte

Transfer Temperature:165℃ (329°F)

Transfer Time:10-15S

Peel: cold



## ● TRANSFER EFFECT





# DTF film glitter gold

Roll size: 30cm/60cm\*100m

Thickness: 0.11mm

Type: single matte

Transfer Temperature: 165°C (329°F)

Transfer Time: 10-15S

Peel: cold



## ● TRANSFER EFFECT



● TRANSFER EFFECT



# DTF film gold

Roll size: 30cm/60cm\*100m

Thickness: 0.08mm

Type: single matte

Transfer Temperature: 165°C (329°F)

Transfer Time: 10-15S

Peel: cold





● TRANSFER EFFECT



# DTF film

## glow in dark

Roll size: 30cm/60cm\*100m

Thickness: 0.10mm

Type: single matte

Transfer Temperature: 165°C (329°F)

Transfer Time: 10-15S

Peel: cold



# DTF film rainbow reflective

Roll size: 30cm/60cm\*100m

Thickness: 0.16mm

Type: single matte

Transfer Temperature: 165°C (329°F)

Transfer Time: 10-15S

Peel: cold

## ● TRANSFER EFFECT





# DTF film foil gold

Roll size:30cm/60cm\*100m

Thickness:0.05mm

Transfer Temperature:150℃ (302℉)

Transfer Time:10S

Peel: quickly cold tear off

(Note: Wipe off excess gold foil with a brush or cloth.  
Repression is recommended. The temperature used  
during repressing is 150℃, and the time is 10s.)



## ● TRANSFER EFFECT





● TRANSFER EFFECT



# DTF film foil silver

Roll size:30cm/60cm\*100m

Thickness:0.08mm

Transfer Temperature:150℃ (302℉)

Transfer Time:10S

Peel: quickly cold tear off

(Note: Wipe off excess gold foil with a brush or cloth.  
Repression is recommended. The temperature used  
during repressing is 150℃, and the time is 10s.)







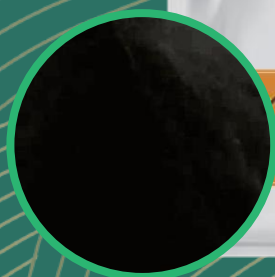
# DTF powder

Particle diameter: 90-200 $\mu$ m  
 Melt index: 30 $\pm$ 5g/10min  
 Density: 1.02 $\pm$ 0.02 G/cm  
 Melting point: 95-100°C

Color: white/black  
 Form: Powder  
 Validity period: 1 year



white



black



# DTF ink

Ink Color:C/M/Y/K/W

Compatible Print Heads:Epson I3200/4720  
5113/DX5/DX7

Compatible Printer Models:Epson Printers  
(wide format, desktop),Chinese Printers  
(Hansen,Boyuan Hengxin mainboard)

Compatible material: most DTF film in the market

Package:1L

Recommended store environment: Temperature 5-30 C,  
humidity 40%-85%

Warranty:Color ink: 1 year, white ink: 6 months



# DTF ink

Ink Color:C/M/Y/K/W





# DTF ink

Ink Color:C/M/Y/K/W

Compatible Print Heads:Epson I3200/4720  
5113/DX5/DX7

Compatible Printer Models:Epson Printers  
(wide format, desktop),Chinese Printers  
(Hansen,Boyuan Hengxin mainboard)

Compatible material: most DTF film in the market

Package:100ML

Recommended store environment: Temperature 5-30℃,  
humidity 40%-85%

Warranty:Color ink: 1 year, white ink: 6 months



# DTF ink

Ink Color:C/M/Y/K/W



# DTF printer (60cm)



**Model :** ME-650DHT

**Print Head :** Daul I3200 Print Head

**Printing Technology :** Piezoelectric Inkjet

**Printing Width :** 600 mm

**Acceptable Media :** Width/650 mm    Thickness/1mm    Weight/8kg (60cm\*100m)

**Ink Cartridges :** Type/DTF ink    Color/5 Colors (Cyan, Magenta, Yellow, Black, White)

**Ink Cartridges : Capacity/** 1.5L Ink Tank with alarm function+secondary continuous ink supply system+White ink agitate and circulation

**Printing Resolution :** 3600dpi

**Printing Speed :** 4 pass-20m<sup>2</sup>/h    6 pass-12m<sup>2</sup>/h



# DTF shaking powder machine

**Acceptable media width : 0-600MM**

**Heating function :** Infrared carbon fiber heating tube

**Rewinding function :** Automatic induction rewinding

**Voltage : 220v**

**Rated current : 18A**

**Rated power : 4WK**

**Machine size : 1700\*830\*1100MM**

**Packing size : 1222\*880\*1140MM**

**Net weight : 100KG**

**Gross weight : 150KG**



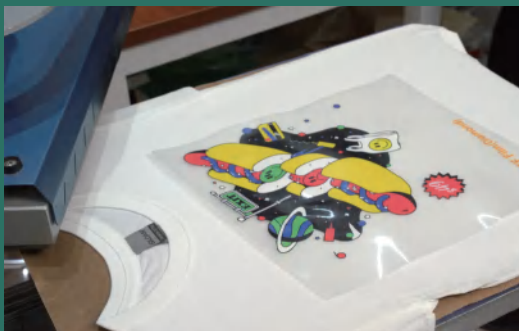
# Process



1. Printing image



2. Apply powder & Shaking powder



3. Transfer image to the fabric

🔥 165°C (329°F) ⌚ 10-15s



4. Cool peel



5. Repress to fix color

🔥 165°C (329°F) ⌚ 5s



6. Transfer effect



# Application

Cotton/Polyester/Blends/Nylon/Spandex/Lycra/Denim etc.



## DTF film





# VISION



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