

Nanjing ORIC DigitalTechnology Limited

DTF FILM

HS code: 3920620000 **Model No.:** 60001

Description: DTF is a heat transfer film used to decorate fabric such as T-shirt, bags,

towel, shoes, non-woven pouch and many others.

It's easy to press and very well suitable to all type of fabric, either cotton, cotton/poly blend

or microfibre.

Technical Data Sheet / Specification:

Item	Parameters
Main ingredients	Polyester film
Film thickness	75 micron
Coating thickness	4~5 micron
Ink absorption	Water-based ink absorption above 80%
Recommend printer ink setting	Color ink 60%, White ink 60-70%
Powder shaking cleanliness	Over 95%
Coating firmness	Release force about 5N

Key Product Features:

- 1, Self-weeding, no cut, easy handle, low waste, suitable for any fabric material and color.
- 2, Good air permeability and hand feel, high firmness, strong tensile resistance, washbale, no fade color
- 3, No plate making, no waiting, DIY, suitable for customized orders with various styles and desktop/industrial production.

Application:

Personalized T-shirts, team/work clothes, all kinds of clothes, sportswear, bags and other fields (kindly note: waterproof coating and nylon are not suitable)

Suitable for thermal transfer printing factory, heat transfer factory, all kinds of clothing/bag transfer trademarks, transfer patterns, washing labels and other printing.

Pressing 5KG, 160°C, time 10-15 seconds, cold /hot peel.

40°C warm wash, cool iron. Do not bleach, dry clean and tumble dry.

Packing: 60cm/30cm*100m/roll. A3/A4 200pcs/500pcs/bag.

Storage: Sealed, cool and dry, keeping out of moisture and sunshine, relative humidity 35-65%, temperature 10-30°C, shelf life 1 year.

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