

CANAPA DTF PET FILMS

SINGLE-SIDED DTF TRANSFER FILM

With more than 50 years experience in paper and print industry, we're committed to build better products that add value, and meet industry needs. Together with the improvements in DTF technology, we now developed DTF PET Film with our know-how and experience in the printing industry.



PAPER GRAMMAGE:
75 microns



ROLL WIDTH:
61 cm



ROLL LENGTH:
100 mt



Stable Quality



Consistency



Compatibility



Variable Applications

Superior image
production

Versatile digital print
design options



No additional
process required

Cold peel with
clean release

ADVANTAGES

The printing needs to be printed on the rubber powder side of the DTF film, and the rubber powder side feels rough.

Can be printed on white or dark T-shirts

You can either print in color, and transfer to white textiles, or you can print 1 layer of color then 1 layer of white, and it can be printed to dark textiles.

Apply to a variety of textile materials

While direct to garment printing works best on 100% cotton, DTF works on many different garment materials: cotton, nylon, treated leather, polyester, 50/50 blends, and both light and dark fabrics.

Use less white ink

DTF requires less white ink – about 40% white versus 200% white for DTG printing. White ink tends to be the most expensive, so reducing the amount of white ink can be quite a money saver.

STEP-BY-STEP GUIDENCE



PRINT IMAGE



PRINT WHITE BACKER (OPTIONAL)



POWDERED ADHESIVE



INK CURE TEMPERATURE



APPLY IMAGE FACE DOWN



HEAT PRESS FOR 8-10 SECONDS



COLD PEEL



READY TO WEAR!

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Product Specifications	CANAPA DTF PET FILMS
Prefix	Not stamped
Substance (gsm)	110 ± 10
Caliper (m)	75 ± 5
Coat weight	6 ± 1
75° gloss	20 ± 4 gloss units
Applied ink finish	Matt
Opacity (%)	Will be determined
Smoothness	Will be determined
Shrinkage (md)	Will be determined
Shrinkage (cd)	Will be determined
pH	7 ± 0,5 pH units
Formaldehyde	Not present
Toluene	Not present
Sheet length (mm)	Will be determined
Sheet square (mm)	Will be determined
Sheet width (mm)	Will be determined
Sheet down grain shape	Will be determined
Sheet reel curl	Will be determined

Compatibility: Fit with all DTF Printers.

No Pre-treat: You can print on T-shirts, hats, bags, flags, banners, and any other fabric without any pre-treatment.

Easy to Use: Just place the DTF film in your DTF printer accordingly. Place the coating side up. You can create, crop, print any size and image you want.

PRINT SIDE Coated

TIME 8 seconds (depends on pressure)

TEMPERATURE 150 C°

COLD PEEL

HOW TO USE

First, print over the film using the proper settings on your printer. Cover your print with DTF Powder, make sure that the glue powder sticks to the pattern evenly.

Put the DTF film into the oven to bake, the temperature is 230 C°, and the baking time is 150-180 seconds. After baking, all the rubber powder on the pattern needs to be melted, and the pattern does not crack.

Heat transfer, the clothes need to be ironed first, and then put the pattern on the position where the clothes need to be hot stamped for hot stamping. The temperature of hot stamping is 320 C° and it needs to be pressed for 50 seconds. Slowly tear off the film when the film gets cold.

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