

## Product application guide

Products: Large Format Dark Inkjet Transfer Paper(cuttable, Rolls)

Code: HTW-300P

Application: Recommended with all large format Inkjet printers for dark or light-colored T-shirts

Specification: 60cm X 30M/Roll, 42cm X30M /Roll, other specifications are requirement.

Ink Compatibility: Normally water-based Dye & pigment ink

### 1. General Description

Dark inkjet printable transfer paper Rolls (HTW-300P) is a transparent Bo-PET liner with a thickness of 100 microns. Innovative hot melt adhesive is suitable to transfer onto textiles like cotton, mixtures of polyester/cotton and polyester/acrylic, Nylon/Spandex etc. by heat press machine. It can be printed by large format inkjet printers with water-based dye ink, pigment ink such as Epson Pro7600, 4400, Canon pro520, iPF6410 etc. then cut by cutting plotter that can be positioned, such as: Mimaki CG60SR, Graphtec CE6000, Roland CG-24 etc. Decorate fabric with photos in minutes, get great durability with image retaining color, wash-after-wash.

### 2. Advantage

- Customize fabric with favorite photos and color graphics.
- Designed for vivid results on dark, white or light-colored cotton or cotton/polyester blend fabrics
- Ideal for personalizing T-shirts, canvas bags, aprons, gift bags, mouse pads, photographs on quilts etc.
- Iron on with a regular household iron & heat press machine.
- Good washable and keep coloration
- More flexible and more elastic

### 3. Printer Recommendations

It can be printed by all kinds of large format printers such as: Epson Pro7600, 4400, Canon pro520, iPF6410, ImagePROGRAF TC-20 etc.

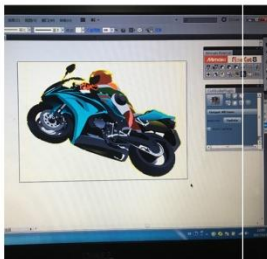


#### 4. Printing setting

Quality Option: photo(P), Paper Options: Plain papers. and the printing inks are ordinary water-based dye, pigment ink.

#### 5. Heat press transferring

- 1). Set a heat press at 165~175°C for 25~35 seconds using moderate pressure.
- 2). Briefly heat the fabric for 5 seconds to ensure that it is completely smooth.
- 3). Leave the printed image to dry for approx.5 minutes, cut out the image around the edges by cutting plotter.
- 4). Place the adhesive polyester film onto it, Peel image line off from the backing paper gently by hand.
- 5). Place the image line facing upwards onto the target fabric
- 6). Place the cotton fabric onto it.
- 7). After transferring for 25~35 seconds, move away cotton fabric, then cooling for about several minutes, Peel the adhesive polyester film starting at the corner.



1. design



2. printing



3. cutting



4. peel off the edge



5. peel off the image



6. Briefly heat the fabric for 5 second



7. Image line facing upwards



8. Cover a cotton fabric



9. Press at 165~175°C for 25~35 seconds



10. Peel adhesive polyester film, Finished!

## 6. Washing Instructions:

Wash inside out in COLD WATER. **DO NOT USE BLEACH.** Place into the dryer or do hang to dry immediately. Please do not stretch the image transferred or the T-shirt as this may cause cracking to occur, if cracking or wrinkling does occur, please place a sheet of greasy proof paper over the transfer and heat press or iron for a few seconds making sure to press firmly over the entire transfer again. Please remember not to iron directly on the image surface.

## 7. Finishing Recommendations

Material Handling & Storage: conditions of 35-65% Relative Humidity and at a temperature of 10-30°C.  
Storage of open packages: When an open packages of media is not being used remove the roll or sheets from the printer cover the roll or sheets with a plastic bag to protect it from contaminants, if you are storing it on end, use an end plug and tape down the edge to prevent damage to the edge of the roll do not lay sharp or heavy objects on unprotected rolls and do not stack them.



### Fuzhou Alizarin Technologies Inc.

Address: 901~903, NO.3 building, UNIS SCI-TECH Park, Fuzhou High-Tech Zone, Fujian, China.

Phone: +86-591-83766293 83766295 Facsimile: +86-591-837662922

Website: <https://www.AlizarinChina.com>

Europe

Ms. Wendy

e-mail: [marketing@alizarin.com.cn](mailto:marketing@alizarin.com.cn)

WhatsApp: <https://wa.me/8613506996835>

cell phone/WeChat: +86 13506996835

North & South America

Mr. Henry

e-mail: [cc@alizarin.com.cn](mailto:cc@alizarin.com.cn)

WhatsApp: <https://wa.me/8613599392619>

mobile/WeChat: +86 13599392619