



FlexWear™ Vinyl/Films

Premium quality heat transfer vinyl/films

version 1.4.2

You Will Need

- Vinyl Cutter
- Vinyl Heat Transfer Material
- Heat Press
- Teflon® Pad Cover
- Teflon® Sheet
- Tweezers, Separating Knife, Weeding Tool
- *A hand iron may work, but the heat/pressure from a heat press is highly recommended for best results.

Creating and Weeding the Image

- Create your image
- Load transfer vinyl material into cutter, liner face down
- Mirror or flip image prior to cutting
- Perform a cutting test. If there are noticeable problems with cutting, adjust cutting blade force.
- 45 degree for all except glitter, which uses 60 degree
- Set the origin point for determining cutting position
- Perform cutting
- Weed away any unwanted vinyl around the image.

TECHNICAL NOTES:

A full uncut roll is 54.5 yards in length and 20 inches wide. One yard as referred to here, means a piece that is one yard (36 inches) long and 20 inches wide.

Please note the two exceptions w/ the Vinyl/Films:

- 1.) Blade angle, all 45 degree except Glitter, which uses 60 degree blade angle**
- 2.) Heat Press Temp/Time, all 320 degrees for 10-15 seconds except Reflective, which uses 260 degrees for 10 seconds.**

Transferring Vinyl Using a Heat Press

For all vinyl/films except Reflective:

- Place garment on Teflon® Pad Cover.
- Pre-Heat Platen
- Pre-Heat Substrate for 3 - 5 Seconds
- Center transfer vinyl on garment (vinyl-side down)
- Cover top with Teflon® Sheet
- Press at 320 Fahrenheit (160 Celsius) for 10-15 seconds
- Medium to High Press Pressure
- Cold Peel, allow to cool before removing the protective plastic layer

For Reflective Adjust:

- Press at 260 Fahrenheit (130 Celsius) for 10 seconds

Washing Instructions

- Wash inside out,
- Cool and tumble dry on low heat (up to 180F)
- Dry Clean OK, can withstand dry-cleaning

IMPORTANT

We thoroughly test each of our products on various substrates using different transfer equipment. However, it is impossible for us to duplicate all variables using all substrates and transfer equipment. Therefore, it is essential that you test the paper prior to production using your equipment, methods, and substrate material. Please keep in mind that the Seller's and Manufacturer's maximum obligation shall be to replace any paper that has proven to be defective. Neither the Seller nor the Manufacturer shall be liable for any injury, direct or consequential, arising out of the use of, or inability to use this paper.