



## Instructions for INKJET

### Evolution 2 Transfer paper for Light & Dark fabrics.

#### Recommended Fabrics:

- 100% Cotton
- Poly/cotton blends
- Suitable for polo shirts
- 100% Polyester
- Nylons

Accessories Required: Release paper, Teflon cover sheet, Grip-Flex Sheet, Magic Mask.

#### Important Points: Printing

##### ✓ Print Right Reading Only

- Please keep clean – avoid any fingerprints on printable surface white side.
- Printable surface is the white matt side (not on blue printed carrier)
- Highly suited to Epson inkjet using standard inks. Dye Sublimation can also be used. Can be printed in PLAIN PAPER mode. Saturation and colour can be adjusted as vivid etc, but for true results, colour correction may be required. Image may look faded until heat applied.
- **Compatible inks are not recommended** some are not wash fast and cause running when washing.
- Use manufacturer inks for best results OR bulk ink feed systems for added efficiency

1. After printing, cut around the image with scissors or use an optical eye Cad Cutter eg Summa D60SE.
2. Separate design from backing sheet and place design only IMAGE UP on garment and cover with required finishing media (SEE HEAT APPLICATION INSTRUCTIONS BELOW).

USING a CAD-CUTTER: Set the cad cut blade to only cut the printed film, not the paper.

1. Cutting force normally half of EconoFilm cut pressure.
2. Weed away excess non printed material leaving printed images on backing sheet. If designs have intricate or delicate edges pick up design with application tape or Magic Mask for perfect registration and transfer onto the garment and heat apply as required.

#### Heat Application Instructions:

##### For Standard T-shirts and sweatshirts

- 180°C for 10 to 20 seconds (Inkjet). *Choose your required finish....*
- For a MATT finish cover with Release paper or GRIP FLEX application sheet (add 5-10 seconds)
- For a GLOSS finish cover with Evolution2's own BACKING PAPER (gloss side on printed surface).
- For a SILK textured finish cover with a TEFLON sheet.

##### For Nylon or Polo shirts (open or coarse weave fabrics).

- Cure longer at 180°C! Apply lightly at 145 to 170°C for 5 seconds, then re-apply with GRIP-FLEX for a further 10-15 seconds at a firmer pressure – a wash trial may be required.

##### For Polyester sports tops cover with GRIP FLEX application sheets.

- Cure longer at 180°C! Place on fabric face up, cover with Grip-Flex. Apply with a firm pressure @ 145 to 160°C for 12 - 20 seconds – a wash trial may be required.

\*\*DyeSubli & Nylons: Cure the surface for a longer period, then apply at the lower temperature ie, 145°C. Always Test!

##### Raise Platen Slowly after heat applying and peel COLD

#### IMPORTANT: Garment care & Washing:

##### Turn the garment inside out.

After applying, wait 24 hours and Wash at 40°C. Do not allow to soak in cold water. Do not bleach. Can be tumbled dried on a low temperature. Do not iron directly on to Evolution2. Cover or iron in reverse. Do not dry clean.

*All technical information and recommendations are based on tests we believe to be reliable. However, we cannot guarantee performance under conditions not under manufacturer's control. Before using, please determine suitability of product for its intended use. I.e. do your own wash test, The type and amount of water repellent treatments vary significantly on different nylons. This factor will determine how well "Evolution" adheres to the fabric. Therefore we cannot guarantee adhesion to all nylon fabrics. Warranty of product is to replace product only and not the item the transfer has been applied to.*

*Using transfer paper may invalidate printer warranty please check with printer manufacturer or supplier.*