Technical Data Sheet

B-Flex
Gimmie 5 Heat Transfer Vinyl

DESCRIPTION
B-FLEX SERIES GIMME 5 is a polyurethane opaque film suitable for heat transfer on cotton fabrics, cotton and polyester and polyester and acrylic garments. Its polyester adhesive carrier allows for easy repositioning of characters accidentally removed. **GIMME 5** can be pressed **IN ONLY 4 SECOND** on T-shirts, sportswear or uniforms for work. Because the material is thin and elastic the fabric, underneath remains soft and pliable. It is also great for multilayer applications. **GIMME 5** are certified as per Oeko-Tex Standard 100 Class I requirements. Safe for use with Laser system and they are ideal for letters and drawings **as small as 0.5 cm.**.

Features:
Low Temp adhesive, Adheres at 285F
Super Thin & Flexible for soft designs.
Easy Weeding for less headaches.
Tested at over 100 washes for durability.
LASER friendly

Directions –Keys to Success
Do NOT USE a TEFLON Sheet or Teflon Cover with Gimmie 5 HTV
#1 TEMP: 285F
#2 TIME: 4 Seconds
#3 Pressure: 3.5 bars or Medium
#4 Liner Removal : HOT Peel
Cutting : Reverse Image
Blade : 45 degree
Layering: 3 to 4 seconds per layer & 4 second for last layer.

Specifications
Substrates : Cotton, Polyesters, Acrylics, Most Synthetic Blends & Leather
Low temp won't damage heat sensitive materials.
Finish: Matte
Thickness: 80 microns approximately 3.12 mil thickness
Washing: Wait 12 hours after application & Wash Inside Out
Washing Temp: Warm or Hot and Dry Normal
Dry Clean: Not Safe, can damage or remove vinyl
Storage Temperature: 65°F - 95°F
Storage Notes: Avoid storing in direct sunlight

Thinnest & Softest HTV at 80 microns

AVAILABLE SIZES 15" or 20" width by 1 foot, 1 Yard, 5 Y, 10 Y, 25 Y & 50 Y rolls.

SAFETY STANDARDS: Oeko-Tex Standard 100 Class I - All components of the product have been independently tested for harmful products and are certified 100% safe in regards to human ecological use in clothing.

4 Keys for Professional Grade Results are Temp, Time, Pressure and Liner Removal. ALWAYS follow directions as these Keys change for every type of HTV, even vinyl from the same brand will vary by type, glitter, flock, etc.

How to Screenprint Videos
YouTube
@kolormatrix

Kolormatrix
150 Mendel Dr SW, Atlanta GA 30336
404-692-0015 / 800-935-2121
Kolormatrix.com / learn2screenprint.com

CUSTOMER SATISFACTION 100% GUARANTEED

Technical Data Sheet

B-Flex
Gimmie 5 Heat Transfer Vinyl

Cutter Settings

Recommend settings may vary based on sharpness of blade & condition of cutter. Always perform a test cut prior to production. A sharp blade saves you time and money, in increased production via cutting and weeding

Cricut Blade: Standard Setting: Iron On	**Silhouette Cameo** Blade: #3 Standard Material: Smooth Heat Transfer Speed: 8 Force: 6	**Scan N Cut** Blade: Standard, 2 Speed: 1 Pressure: 1	**Saga** Blade: 45 degree Speed: 60 Pressure: 42
Graphtec Blade: 45 degree Speed: 30 Pressure: 8	**Roland GX-24** Blade: 45 degree Speed: 20 to 50 Pressure: 85	**LP3, MH, SC2, & Titan 1:** Blade: 45 degree Speed: 300 Pressure: 80	**Titan 2 & 3** Blade: 45 degree Speed: 300 Pressure: 60

Detailed Application Instructions

Heat Press

- Cut image in reverse
- Weed excess vinyl from design
- Preheat the shirt for 2 seconds
- Do NOT use a Teflon sheet / cover or Kraft paper
- Apply design at 285°F
- Use medium pressure for 4 seconds
- Peel vinyl liner sheet while hot.
- If area of vinyl lifts, replace liner and re-press for 4 seconds.

Home Iron

- *Iron Setting Dial between Cotton and Linen*
- *Do NOT use a Teflon cover or Kraft paper with Gimmie 5*
- *Place on Hard Flat Surface, Ironing board is not recommended*
- *Press iron with Firm pressure, Do NOT Slide iron back and forth*
- *Press each section, overlapping pressing of design for 10 seconds*
- *If area of vinyl lifts after application, replace vinyl liner sheet and re-press for 5-10 seconds*
- *Peel liner sheet slowly while hot*