# High Density II<sup>®</sup> HPF



8.22

#### Add Dimension & Lift.

Our award winning High Density II HPF is a plastisol-based heat transfer that will literally lift your graphic out of the realm of ordinary. This 3-dimensional heat transfer will add considerable texture and loft to your graphic. High Density II HPF offers the same puffed effect as the traditional screen printed method but without the hassle. Application is simple, extra transfer can be shelved and applied on an as needed basis and placement options are endless.

### Considerable Versatility.

High Density II HPF works best on cotton & cotton blends and its exceptional opacity makes it a great heat transfer for both light and dark colored garments. This product is perfect for tone-on-tone designs, but can also be used for multi-color graphics with up to six colors.



#### **Product Features:**

- Creates dimension within the graphic
- Great alternative to welding
- CPSIA Compliant for Phthalates & Lead
- Semi transparent hot peel carrier (HPF)

#### **Recommended Fabrics:**

#### Apparel:

- Cotton & Cotton Blends
- Bamboo & Hemp

## **Application Instructions:**

- Time: 6 8 seconds
- Temperature: 325°F / 160°C
- Pressure: 30 40 lbs.
- Peel Hot
- Pre-heat materials

### Minimum Line Weights:

- Positive line weight: 1 pt.
- Negative line weight: 1 pt.

## Minimum Line Weights w/ Embossment:

- Positive line weight: 6 pts.
- Negative line weight: 2 pts.

## **Heat Transfer Storage:**

- Heat transfers should be stored in original packaging untill ready for use.
- Store away from direct heat, sunlight and high humidity.
- Shelf life: one year from date of shipment.

## **Heat Transfer Limited Warranty**

All statements, technical information and recommendations concerning products or samples provided by Insta are based upon tests believed to be reliable but do not constitute a guarantee or warranty.

Since the conditions under which Insta's heat transfer products may be applied to garments and other products are beyond its control Insta assumes no liability for the results obtained during and from transfer application process to the garment fabric or otherwise. It is the customers responsibility to independently determine, prior to use, the suitability, finish and wash of these products for their specific applications and that the end product laundered with soaps containing bleach, or harsh detergents with bleach or bleach particles. No warranty, expressed or implied is given. Insta's liability is limited only to the purchase price of the heat transfers.

The limited warranty is further subject to the condition that the Customer notifies Insta of any defect in material or workmanship within thirty (30) days of the date of delivery. Shelf Life of transfers is one year from date of shipment, unless otherwise specified in writing. Transfers should be stored in the original packaging and in a cool, dry area away from direct sunlight at a temperature no higher than 75F (24C). The customer is financially responsible for third party testing performed by an independent lab.