

Eco-Friendly

This water-based heat transfer is Non PVC, Phthalate free and is compliant with CPSIA, Oeko-Tex 100 and international sports brand requirements. Its conformity to these rigorous regulatory requirements makes this heat transfer the ideal candidate for printing on children's wear (ages 3+). Aquatrans can be applied to a myriad of different substrates and its low application temperature lends itself to apply on to heat sensitive materials, as well as, traditional cotton & cotton blends.

Opaque & Stretchable.

As a result of its incomparable opacity, this eco friendly heat transfer delivers clean & vibrant colors on light and dark garments while maintaining a soft, weightless feel. Aquatrans is extremely stretchable - it won't crack or lose shape after expansion, and its capacity for exceptional detail gives even your smallest graphic crisp, clean lines.



Specifications

Recommended Fabrics:

Apparel

- Cotton & Cotton Blends
- Polyester & Rayon
- Dri-Fit & Moisture Wicking
- Nylon Denier & Polyurethane
- Neoprene
- Polypropylene
- Spandex & Lycra
- Athletic Mesh
- Bamboo & Hemp

Product Features:

- PVC & Phthalate free
- CPSIA & Oeko-Tex 100 compliant
- Opaque & stretchable
- Extremely soft
- Dye Blocker - Prevents dye migration
- Semi transparent hot peel film carrier (HPF)

Application Instructions:

- Time: 10 - 12 seconds
- Temperature: 290° - 320°F / 143° - 160°C
- Pressure: 30 - 40 lbs.
- Peel Hot
- Pre-heat material

Minimum Line Weights:

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

Heat Transfer Storage:

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

Heat Transfer Limited Warranty

8.2021

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.