



Star Premium Heat Transfers

...adding value to your brand.

Star Premium Heat Transfers are created from a time tested formula of inks and adhesive to deliver a reasonably flexible and durable transfer solution. High quality single or multi-color printing guarantees vibrant brand recognition and classy looks that will not fade with either washing or wearing. Premium Heat Transfers are the ideal solution for single jersey and cotton rich fabrics. They will withstand dry cleaning and home laundering at temperatures up to 140°F / 60°C.

Features and Advantages

- Wide application range withstands heat tolerant fabrics that are susceptible to heat marks at both higher and lower temperatures
- Clear, soft feeling adhesive that lessens the adhesive shadow effect even after home laundering and dry cleaning
- Good compatibility with fabric which allows the transfer to move with the fabric without compromising wash-and-wear performance
- High quality presentation and performance for positive and vibrant brand recognition and reinforcement
- Full multi-color transfers, including metallic options
- 100% Recyclable paper carrier

Information

- Excellent wash resistance that withstands up to 30 home laundering and offers good dry clean resistance
- Tolerates light ironing
- PVC / Lead and Phthalate free

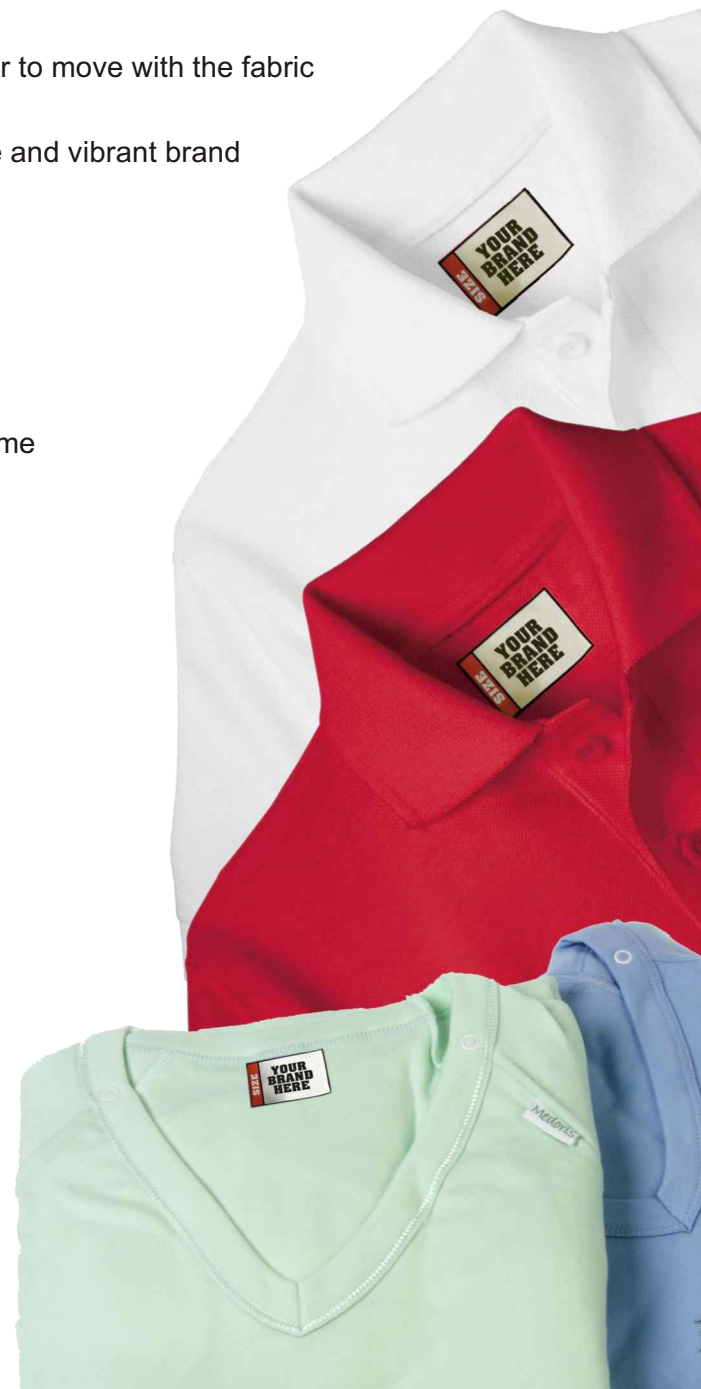
Highly Recommended for

- Intimate apparel (Single Jersey)
- Children wear
- Sportswear and performance wear
- Men's and women's casual clothing

For more technical information see reverse page



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Technical Information for Premium Heat Transfers

PROPERTIES

Product type	Premium Transfers
Carrier type	100% Recyclable Paper
Colors available	Single or multi-color transfers. Metallic options available
Design requirements	Minimum font size : 5 pt, 0.26mm line width. Customised design. should be supplied in Illustrator, Corel Draw or Freehand
Handling	Very soft hand
Release characteristics	Cold peel
Finished products	Cut single / A4 Sheet perforated

TYPICAL APPLICATION PARAMETERS:

Customers should test all applications on the full range of fabrics before going into production at all times. Larger motifs require longer dwell time. Heat sensitive fabrics require lower temperatures.

	Temperature	Dwell Time	Pressure Applied
Higher temp/shorter dwell time application parameters (Cold/ Warm Peel)	180°C -190°C	12 – 14 seconds	8 - 20 PSI 0.6 -1.4kg/cm ²

PERFORMANCE CHARACTERISTICS: Wash performance and durability is dependant upon right application. Customers should test all applications on the full range of fabrics before going into production at all times. Tests should be conducted 36 hours after application process.

Domestic Wash	Up to 140°F / 60°C
Dry Clean	Testing required.
Ironing	Light ironing only at maximum 285°F / 140° C on the reverse side only. Do not iron face.

TYPICAL FABRIC TYPES

	Cotton, polyester, poly/cotton blends, nylon, coated fabrics, cotton blends with less than 10% Lycra, Spandex or Elastane
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STORAGE

Storage	Exposure to direct heat, sunlight or high humidity to be avoided. Stacking and dusty storage not recommended. Storage conditions should be 32°F- 86°F / 0°C -30°C with relative humidity of 70% or lower. Shelf life of the product is one year, if stored under these conditions.
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All information given is based on the results of testing performed by Star Labels. Customers should test any product thoroughly through all relevant processes. Star Labels liability is limited to the replacement value of defective transfers. In no event shall Star Labels be held liable for consequential, indirect or incidental damages. Specifications subject to change without notice.



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