

# FULL COLOR HEAT TRANSFERS SPECIFICATIONS SHEET



## GENERAL INFORMATION

### DESCRIPTION

Full Color Heat Transfers allow for a precise, detailed reproduction of your complex images even those with design elements like floating characters. Plus, there are no limitations on the amount of colors, including photographic images. Pre-cut transfers are made with a PVC-free water-based technology to minimize their ecological impact. Fully tested with no signs of cracking or peeling!

### TRANSFERS SIZE LIMITS

12" x 12"

### COLOR

Full color heat transfers allow unlimited colors and photographic capabilities.

### ELECTRONIC PROOF

A digital sample via email is available in 24 hours. Edits are allowed.

### PRODUCTION TIME

Production time 1-2 days plus shipping.  
(additional day per 1,000 pieces)

### APPLICATION

There are several types of transfers for various uses. Each transfer type has different heat seal settings and wash recommendations.

### SHELF LIFE

One year shelf life before applying.  
(room temperature controlled environment)

## HEAT SEAL SETTINGS AND WASH RECOMMENDATIONS

### HATS

Top Temperature	285 - 300° F
Pressure	Low - Medium (40 Psi)
Press Time	10 Seconds

Peel hot immediately or warm peel

#### Washing recommendations:

Domestic Wash  
Line dry / Tumble dry  
Do not dry clean

#### Recommended Uses:

Caps  
Bucket Hats  
Will bridge seams

### DYE MIGRATION PREVENTER (SOFT SHELL JACKETS)

Top Temperature	285 - 300° F
Pressure	Low - Medium (40 Psi)
Press Time	10 Seconds

Peel hot immediately or warm peel

#### Washing recommendations:

Domestic Wash  
Line dry / Tumble dry  
Do not dry clean

#### Recommended Uses:

For Soft Shell fabric  
Less stretch

### APPAREL

Top Temperature	285 - 300° F
Pressure	Low - Medium (40 Psi)
Press Time	10 Seconds

Peel hot immediately or warm peel

#### Washing recommendations:

Domestic Wash  
Line dry / Tumble dry  
Do not dry clean

#### Recommended Uses:

Cotton Garments  
Polyester Garments  
Polycotton Garments

### BAGS / UMBRELLAS

Top Temperature	250 - 285° F
Pressure	Low - Medium (40 Psi)
Press Time	6 - 10 Seconds

Peel hot immediately or warm peel

#### Washing recommendations:

Do not wash

#### Recommended Uses:

Tote Bags  
Nylon Bags  
Umbrellas  
Jute Bags

### DYE MIGRATION PREVENTER

Top Temperature	285 - 300° F
Pressure	Low - Medium (40 Psi)
Press Time	10 Seconds

Peel hot immediately or warm peel

#### Washing recommendations:

Domestic Wash  
Line dry / Tumble dry  
Do not dry clean

#### Recommended Uses:

Sublimated garments  
Garments that bleed  
Not suitable for soft shell

### DISCLAIMER

World Emblem recommends testing the best combination of heat seal parameters before application. World Emblem is not liable for any damages to garments during the application process.

**NOTE:** Please check out the World Emblem YouTube Channel for step by step instructions for applying our apparel decorations.  
[www.youtube.com/worldemblem](http://www.youtube.com/worldemblem)

