

# CAD-CUTTABLE ELASTIC FOIL



Elastic Foil is hot stamping foil's color layer on which polyester hotmelt is applied. Because it has only color layer and hotmelt. Elastic Foil is very elastic and soft. And it is suitable for elastic fabric like swimming wears and outdoors wears. Like Plate thermal transfer film, it has metallic color brightness, but it is much more flexible and softer than Plate so that Elastic Foil has less wrinkles and creases than Plate. 2nd heat press would be recommendable for better washing fastness.

- Cad cut application
- Self adhesive backing
- Smooth cutting and easy weeding
- Suitable for elastic fabric
- Suitable for leather, artificial leather fabric
- Hot peel

## AVAILABLE TYPES

- Elastic Foil(EF-01~EF-14): Flexible and soft, metallic colors
- Elastic Foil Matte (EFM-01~EFM-03)
- Elastic Foil Design (EFP-01~EFP-04)

## SPECIFICATION

- Thickness(excluding 100micron PET liner): 85mic. (10mic. Color layer, 75mic. Hotmelt)
- Size: 0.5m(19.68") \* 100m(109.36yd) per roll  
0.5m(19.68") \* 50m(54.68yd) per roll
- G.W (0.5m \* 50m per roll): 7.5kg

## PACKING

Individual paper box per roll plus pallet packing

- Volume :

0.5 m \* 100m : 195\*195\*520mm

0.5m \* 50m : 145\*145\*520mm

## TRANSFER CONDITION

- Temperature: 140°C(284°F) ~ 150°C(302°F)
- Pressing time: 10~12 seconds
- Pressure: Medium
- Peeling condition: Hot peel

## HOW TO USE

1. Cut the image in mirror on hotmelt side
2. Weed the useless parts
3. Heat & pressure applied
4. Remove PET carrier backing film when it is hot
5. Short heat & pressure (about 2sec.) for better washing fastness

## RECOMMENDED FABRICS

100% cotton, 100% polyester  
Poly/cotton blends, Acrylic