

# PRINTABLE PU



Printable PU is our most popular printable transfer film of all time. It is a soft and stretchable polyurethane based film specially developed for printing with solvent and eco-solvent printers such as Roland, Mimaki, Mutoh etc.

- Environmentally-friendly product(PVC free)
- Shine-free finish
- Elastic and soft
- Excellent ink absorbing
- Clean printable surface
- White color is generally accepted
- Silver color has glittering background effect
- Clear color is good for color-only image which is without background color.

## AVAILABLE TYPES

- White PU(COL-01): Most common, soft, elastic, thin
- Silver PU(COL-02): Silver metallic, shimmer effect
- Clear PU(COL-03): Transparent, figure-only appearance

## SPECIFICATION

- Thickness(excluding 100micron PET liner): 85mic. (30mic. PU, 55mic. Hotmelt)
- Roll Size: 0.5m(19.68") \* 50m(54.68yd) per roll  
0.5m(19.68") \* 25m(27.34yd) per roll  
1.0m(39.37") \* 25m(27.34yd) per roll
- G.W (0.5m \* 25m per roll) : 4.5kg

## PACKING

Individual paper box per roll plus pallet packing

- Volume :  
0.5m \* 50m : 150\*150\*520mm  
0.5m \* 25m : 140\*140\*520mm  
1.0m \* 25m : 128\*128\*1040mm

## TRANSFER CONDITION

- Temperature: 140°C(284°F) ~ 150°C(302°F)
- Pressing time: 7 ~ 10seconds
- Pressure: Medium
- Peeling condition: Hot peel

## HOW TO USE

1. Print and cut the image in positive on PU surface.
2. Weed the useless parts
3. Remove the image from the PET liner by using application tape (MINSEO's Easy Mask)
4. Heat & pressure applied
5. Remove application tape when it is hot

## RECOMMENDED FABRICS

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