



Technical Data Sheet

Printable Heat Transfer Vinyl - Printable PU (White, Silver, Clear)

Our colorable thermal transfer film is designed for (eco)solvent inks using a print & cut system. This material enables you to create full color digital transfers for application on a wide variety of fabrics.

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 100mic. PET liner) : 85-90mic. (30mic. PU, 50-60mic. Hotmelt)
- Size : 0.51m(20.15") * 25m(27.34yd) or 50m(54.68yd) per roll
- 3" inner paper core

PACKING

Individual paper box per roll plus pallet packing

- Volume :
 - 0.5m * 50m : 155*155*525mm, 9kg
 - 0.5m * 25m : 135*135*525mm, 4.5kg

TRANSFER CONDITION

- Temperature: 140°C(284°F) ~ 150°C(302°F)
- Pressing time: 8~10 seconds
- Pressure: about 30kg
- 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 using an application tape(MINSEO's Easy Mask)
4. Positioned on garment
5. Heat & pressure applied
6. Remove application tape when it is hot



RECOMMENDED FABRICS

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

All technical information and recommendations are based on tests we believe to be reliable. However, we cannot guarantee performance for conditions not under manufacturer's control. Before using, please determine the suitability of product for its intended use. The user assumes all risk and liability whatsoever in connection with the use of this product. Seller's and manufacturer's only obligation shall be to replace such quantity of the product proved to be defective by manufacturer.

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MINSEO COATING FELX CO., LTD.

ADDRESS : 382 Jeongmun-ro, Wollong-myeon, Paju-si, Gyeonggi-do, Republic of Korea, 10947
TEL: 82 31 991 4301 FAX: 82 31 991 4302 EMAIL: info@minseo.kr URL: www.minseo.kr