

HOLO PU

● Product Code: HPU

■ PRODUCT INFORMATION



Holo PU is the flex with unique holographic effect.

- Shiny holographic effect with marvelous patterns.
- Color variation in different angles or movement of the garment.
- Semi glossy hotmelt enables to see plotter cut lines easily.
- Super easy to cut and weed with adhesive PET liner.
- Cut the finest of details.
- Smooth surface.
- Black and White Colors are available.

[Reports or Certifications: SGS TEST REPORT / REACH / EN71](#)

■ MATERIAL SPECIFICATION

- * Composition: PU
- * Adhesive carrier
- * Thickness: 85 ± 15µm
- * Standard roll size: 500mm x 50M

■ CUTTING & TRANSFER CONDITIONS Plotter Machine: GCC Jaguar IV / Mimaki CJV150 75

Cut Direction	Cutting Force	Speed	Blade
Reverse	90gfs	15cm/s	45°
Temperature	Time	Press Pressure	Peel
140°C~150°C / 284°F~302°F	8~10 seconds	Medium	Cold

NB: The plotter machine settings should be adjusted based on the age and brand of the machine.

■ HOW TO USE

1. Cut your design in reverse on a plotter machine.
2. Weed out excess film.
3. Set a heat press to 140°C~150°C.
4. Apply medium and even pressure across your transfer.
5. Press for 8~10 seconds.
6. Peel the release liner when it is Cold.

NB: We highly recommend performing a test before proceeding with standard production.

■ WASHING CONDITIONS Washing Machine: LG Drum / Detergent: Persil Liquid

Washing	Water Temp.	Tumble Dry	Iron	Bleach
Wool	40°C	Available	Inside Out	Not Allowed

NB: It is recommended to wait at least 24hours after the heat pressing before a first washing.

■ STORAGE CONDITIONS

- * Temperature: Less than 25°C (±3°C)
- * Relative Humidity: 40% (±20%)
- * Keep out of direct sunlight.
- * Shelf life: 1 year from manufacturing date

■ SUITABLE FOR

- * 100% Cotton or 100% Polyester
- * Mixtures of polyester/cotton
- * Acrylic and similar fabrics
- * Not suitable for Nylon or Coated Fabrics