



NPU – Heat Transfer Cutting Film



1. Description

NPU series is a kind of elastic graphic product of heat transfer vinyl, is a recommend product due to the market demand. According to use method NPU series divided into two parts, L is non-adhesion type, N is adhesive type.

Main Specification

Cutting vinyl is easy and convenient to use, don't need pattern making, just need a graver or a scissor, so it is also called PU transfer film by personalized people or garments designers.

Use imported PU material, its elasticity /weather resistance/washing fastness is good.

Not suggest to make tiny pictures or thin lines (because if the picture you want leave the layer, it should be stick again by glue).

It can be made with machine/cold knife, not suggest to use laser cutting.

PU is adhesive type, its basic layer is coated a high-temperature adhesive sticker, it is suitable for thin/tiny pictures, can be use by cutting machine/cold knife or laser cutting machine.

You can choose many colors, or color registering, increase its added value.





Product name	NPU/ Heat Transfer Vinyl for T-shirt & Textile		
Transfer Time	10-15 sec	Temperature	150-160 °C
Transfer Pressure	20-30 Pound	Sheet Size	48cm*23m
Color	White, Black, red, Royal blue, Green, Ultramarine blue, Orange, Medium Yellow, Silver, High light Silver, Rich Gold, Fluorescent Yellow, Fluorescent Green, Fluorescent Pink		
Thickness	100-130um	G.W	4-5Kg/Roll
Washing Test	50 Times Approved of Color Fastness	Peeling Method	Cold Peeling
Material	TPU Material, ECO Solvent Ink	Design Dimension	Customize Accepted
Machine	Computer, Vinyl Cutter Plotter, Heat Press Machine	Certification	Compatible for all machine
Warranty	24 Months		
Application	Cotton, Textiles, Fabric, Blend, Clothing. Leather etc	Quality	Strictly Quality Control System, Guaranteed
Service	Strongest Staff & Team, within 24 Hours reply	OEM & Design	Available









Information

- (1) Material: imported elastic PU, high-temperature resistance BOPET film.
- (2) Peeling method and the effect: cold peeling, matt and light.
- (3) Heat transfer requirement: temperature 150-160 degrees, time: 10-15s/time, pressure: 20-30P.
- (4) Washing test: Home launder test: 40 degrees, more than 50 times, 30min/time AATCC test: more than 10 times.
- (5) Textile care: Iron the garment from inside to outside.
- (6) Use tools: cold knives (including scissor/graver/cutting plotter), cutting machine.