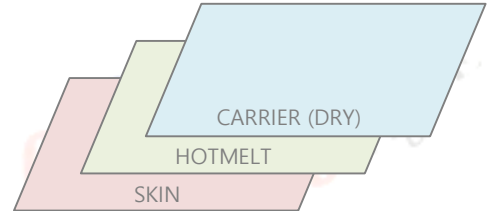# PRINT – CUT MATERIALS
CPT– SERIES (SILVER)

▶ PRODUCT DESCRIPTION

This is a basic step forward in heat transfer film, it's lightweight and efficient to apply on your garment,
You will be amply satisfied with its high-colored printing.

※ Recommended Fabrics : Cotton, Polyester, Poly/Cotton Blends

No.	DIVISION	LAYER	NOTE
1	Carrier	For Affixing Hotmelt	PET : Matte or Glossy
2	Hotmelt	Hotmelt Adhesive	Color : Opaque
3	Skin	PU	Color : White, Clear, Silver

CARRIER (DRY)
HOTMELT
SKIN

▶ HOW TO USE

※ These photos are intended as a guide only and may vary according to material.

1. SET MATERIAL	2. SELECT DESIGN	3. PRINT & CUT	4. WEEDING
Feed into cutter so that the material is on the bottom.	Select and run the desired design.	Skin side facing up, most designs may be cut immediately.	Weed away excess material leaving only the desired graphic on the material.

5. TRANSFER TO MASK PAPER	6. PREHEAT & POSITION	7. APPLY HEAT	8. PEEL OFF CARRIER & COMPLETION
Smooth over the graphic, making sure to remove any air bubbles.	Preheat garment for 3 seconds, prior to application. Position & place cover sheet over graphic.	▶ Temperature : 150℃ ▶ Time : 10sec ▶ Pressure : 34±2 psi (Medium)	**HOT PEEL** Immediately Peel off

In step 7 display: 150c 150c 34 psi 10s

▶ PRINTER GUIDELINES

PRINTER	TEMP (℃)		PASS	ETC
Roland VP-540	Print 38±2	Dry 40±2	8	User Selection

▶ CUTTER GUIDELINES

PLOTTER	BLADE	FORCE	OFFSET	SPEED	DEPTH
Roland GX-24	45°	90~130g/f	0.250mm	15cm/sec	0.1~0.3mm

▶ USAGE GUIDE

Storage	Store at room temperature (temperature: 20 ± 5 ℃, humidity: 35 ± 15%) and avoid exposure to direct sunlight.
Printing & Cutting Notes	Check printability by cleaning, adjusting ink volume, and calibrating before printing. You should always test cut prior to any production run. Hotmelt layer separation may occur depending on your cutting blade condition and working conditions.
Weeding Notes	It is necessary to pay attention to the operator when removing the pattern after confirming the cutting conditions.
Press & Peel off	Adhere to conditions outlined above in steps 6 and 7.
Washing Notes	Be aware of potential damage due to washing conditions, and laundry products.

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