

PLOTTER – CUT MATERIALS

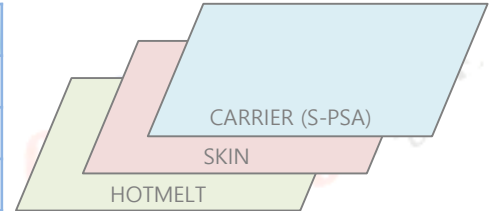
METALLIC – SERIES

▶ PRODUCT DESCRIPTION

A fancy metallic film that produces an impressive high-shine.

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

| No. | DIVISION | LAYER | NOTE |
|-----|----------|----------------------------|----------------|
| 1 | Carrier | Skin Protective Film | PET : Glossy |
| 2 | Skin | Metal Deposited Film | Color : Normal |
| 3 | Hotmelt | Polyester Hotmelt Adhesive | Color : Opaque |



▶ HOW TO USE

※ Products in the "HOW TO USE" image may vary.

| 1. SET MATERIAL | 2. SELECT DESIGN | 3. CUTTING | 4. WEEDING |
|---|---|---|---|
| | | | |
| Feed into cutter so that the material is on the bottom. | Select and run the desired design. | Words or numbers must be in reverse (mirror image). | Weed away excess material leaving only the desired graphic. |
| 5. PREHEAT & POSITION | 6. APPLY HEAT | 7. PEEL OFF CARRIER | 8. COMPLETION |
| | | | |
| Preheat the garment for 3 seconds, prior to application. Position & place cover sheet over graphic. | <ul style="list-style-type: none"> ▶ Temperature : 150°C ▶ Time : 10sec ▶ Pressure : 34±2 psi (Medium) | COOL PEEL Peel off once cooled. | Completion |

▶ CUTTER GUIDELINES

| PLOTTER | BLADE | FORCE | OFFSET | SPEED | DEPTH |
|--------------|-------|------------|---------|----------|-----------|
| Roland GX-24 | 45° | 140~190g/f | 0.250mm | 15cm/sec | 0.1~0.2mm |

▶ USAGE GUIDE

| | |
|------------------|---|
| Storage | Store at room temperature (temperature: 20 ± 5 °C, humidity: 35 ± 15%) and avoid exposure to direct sunlight. |
| Cutting Notes | You should always test cut prior to any production run. Hot melt layer separation may occur depending on your cutting blade 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. |

This document is based upon Chang Dae hotmelt sheet quality system & quality system procedures. Chang Dae hotmelt sheet will supply a copy to the customer after investigation and approval.

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