

METALLIC FLEX

● Product Code: DNM

PRODUCT INFORMATION



Dae Ha Metallic Flex is a true metallic film in every sense.

- High glossy and mirrored effects.
- Sublimation printing is possible on the surface.
- Excellent durability.
- Easy to cut and weed.
- Cut the finest of detail.
- Great for fashion, party and leisure wear.
- Various color options available.

MATERIAL SPECIFICATION

- * Composition: Polyester
- * Adhesive carrier
- * Thickness: 100 ± 5µm
- * Standard roll size: 500mm x 100M

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

Cut Direction	Cutting Force	Speed	Blade
Reverse	110gfs	15cm/s	45°
Temperature	Time	Press Pressure	Peel
160°C~170°C / 320°F~338°F	8~10 seconds	Medium	Warm

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 160°C~170°C
4. Apply medium and even pressure across your transfer.
5. Press for 8~10 seconds.
6. Peel the release liner when it is Warm.

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
Standard	40°C	Available on low setting	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