

SPANGLE PLUS

- Product Code: SPR, SPS, SPH

PRODUCT INFORMATION



Spangle plus is easy to weed out due to the double PET liner.

- Double layered PET liner.
- Multiple color options and brilliant glossiness.
- Smooth weeding without extra work.
- Sublimation printing is possible on the surface.
- Easy to work with plotter cutting machine.
- Three different patterns with various colors available.
- Various stunning colors available.

MATERIAL SPECIFICATION

- * Composition: Polyester
- * Adhesive carrier
- * Thickness: 88 ± 5μm
- * Standard roll size: 305mm x 50M

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

Cut Direction	Cutting Force	Speed	Blade
Reverse	150gfs	15cm/s	45°
Temperature	Time	Press Pressure	Peel
160°C~165°C / 320°F~329°F	10~12 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. Peel out a first PET liner of the cut side.
3. Weed out excess material.
4. Set a heat press to 160°C~165°C.
5. Apply medium and even pressure across your transfer.
6. Press for 10~12 seconds.
7. Peel the second PET liner when it is Cold.
8. Remove the excess inner PET liner.

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	Avoid	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