

SUBLI SATIN

● Product Code: SAT

■ PRODUCT INFORMATION



Shimmering Satin Twill allows for full Sublimation printing.

- Unique shiny effect by the smooth and lustrous material.
- Vibrant sublimation printing effect.
- Soft and fabric like texture.
- Suitable for Cotton fabric.
- Available for both the dark and white garments.
- Smooth and silky glossy surface.
- Compatible with sublimation paper.
- No loss of color after washing.

■ MATERIAL SPECIFICATION

- * Composition: Polyester Thread
- * Adhesive carrier
- * Thickness: 230 ± 10µm
- * Standard roll size: 440mm x 50M

■ CUTTING & TRANSFER CONDITIONS

Cut Direction	Cutting Force	Speed	Blade
No Reverse	150gfs	15cm/s	45°
Temperature & Time	Press Pressure	Peel	
Heat Pressing: 160°C / 320°F for 8~10 seconds Sublimation: 180°C~200°C / 356°F~392°F for 20~30 seconds	Medium	Heat Pressing: Cold Sublimation: Hot / 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 Subli Satin.
2. Weed out excess film.
3. Print a design in reverse on Sublimation paper.
4. Set a heat press to 160°C and press for 10 seconds.
5. Align printed Sublimation paper onto Subli Satin.
6. Set a heat press to 180°C~200°C.
7. Press for 20~30 seconds.
7. Peel the release liner when it is Hot / 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
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