

## **FLOCK PRINT / TRANSFER SYSTEM**

### **A. PRODUCT DESCRIPTION:**

Flock Print / Transfer System is a heat transfer method performed by applying the Flock paper onto a hot melt adhesive agent, called SP Top Ink.

### **B. NATURE:**

#### **Flock Paper – All over flock sheet**

Size: 400mm x 500mm  
Number of Colors: 36 Colors

(No. 01, No. 02, No. 03, No. 04, No. 05, No. 06, No. 07, No. 08, No. 09, No. 10, No. 11, No. 12, No. 13, No. 14, No. 15, No. 16, No. 17, No. 18, No. 20, No. 21, No. 22, No. 23, No. 24, No. 25, No. 26, No. 27, No. 28, No. 30, No. 31, No. 32, No. 33, No. 34, No. 35, No. 36, No. 37, No. 38)

#### **SP Top Ink**

Appearance: Milky White Paste  
Composition: Water Based Nylon Terpolymer and Caprolactam.

### **C. APPLICATION & USAGE**

- Method:**
- (1) Print SP Top Ink on to the textile using a screen plate of 30 – 60 Mesh/inch (12 – 24 mesh/cm) and stroking 2 – 3 times with a squeegee of 50 - 60° hardness. Before use, SP Top Ink should be stirred thoroughly with a mixer.
  - (2) Dry/cure the printed textile below 300°F x 1.5 minutes.
  - (3) Next, put the Flock paper over the cured SP Top Ink and perform a heat press at 320°F x 10 - 15 seconds at 20 psi and peel off the paper after cooling to view the required print.