

COALA TEXTILE STRETCH

For this high-end fabric, special handling instructions are applicable.
These should be followed strictly in order to ensure the best results:

DURING PRINTING

- Best results are achieved when printed directly with disperse ink or transfer with sublimation ink.



- Compatibility levels of different inks:



- UV ink

1. Printable
 2. Unfoldable
 3. Not anti-scratch
- (Colors may be a bit pale by UV printing)



- HP Latex ink

1. Printable
2. Foldable
3. Not anti-scratch

- As the fabric is elastic, you must well control the tension on the machine when printing. Or the printing image will deform. So we strongly recommend to print with digital textile printer (with belt system).

- When printing the fabric with UV curing inks, it should be «fixated» with high UV power to get the best ink stability on the fabric, and to avoid smell of uncured UV ink as best as possible. Also when printed with latex inks, a higher drying temperature is recommended to get the best ink stability.

- The elasticity may vary among different batches, so independent test needs to carry out.

COLOR FIXATION

- High temperature and long contact time are neither necessary nor suggested to achieve good results. The best color fixation temperature should be specifically adjusted upon the ink used. If the ink doesn't have any special requirements, please follow below suggestions:

- Recommended Calender color fixation temperature: 190°C, 1 min.
- Recommended Oven color fixation temperature: 170~180°C, 7 min

PACKAGE AND INSTALLATION

- We suggest roll packing or folded into hard boxed for transportation to avoid any long-time strong pressure on the fabric.

CLEAN

- Dye sublimation/disperse ink printed: Washable
- **Attention: if do washing, the flame resistance can't reach the expected results.**
- UV & Latex inks printed: Not washable
- Cleanable with damp cloth
- To iron at low temperature

