

— HANDLING INSTRUCTIONS

COALA TEXTILE BLACK BACK KNITTED



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

BEFORE PRINTING

The fabric will shrink while heated, so we suggest doing
preshrink before printing.

DURING PRINTING

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



- 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.

- 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.

COLOR FIXATION

- High temperature and long contact time are neither necessary nor suggested to achieve good results.
- At too high temperatures in combination with high fixation time the material can stick to the protection paper. Also together with smells. This can only be avoided by reduction of temperature fixation time.
- 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 Ovenscolor fixation temperature:
170~180°C, 7 min

Attention: according to our experience, the fabric can be heat fixated without protection paper as well. The coated side (black) HAS TO be on the felt; the printed side to the calender cylinder. Please test the fabric with a small sample before regular production, as no liability will be assumed for possible damages (also after a period of time).

PACKAGE AND INSTALLATION

- Roll pack
- The backside black coating is easily broken by sharp object, so take care when transport and installation.

CLEAN

- Not washable.
- Not suitable for dry cleaning
- Cleanable with damp cloth
- To iron at low temperature



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