

Handling Instructions for ST-203UT

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

Before Printing

You should check the Fabric Inspection Report (**Table 1**) carefully before printing, and verify the printing size.

During Printing

- Best results are achieved when printed with UV and HP latex ink, as well as by heat transfer printing.
- Compatibility levels of different inks:
UV ink: 1. Printable 2. Unfoldable 3. Not anti-scratch.
HP Latex ink: 1. Printable 2. foldable 3. Not anti-scratch
- 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.

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:

Recommend Calender color fixation temperature: 190° ~210°C, 45~60s

Attention: according to our experience, the coated side (black) HAS TO be on the belt with protection paper when heat fixated; 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 Install

Roll pack

Clean

Not washable

Not suitable for dry cleaning

Cleanable with damp cloth

To iron at low temperature

Table 1

Fabric Inspection Report

Product # _____ Date _____

Width _____ Meters _____ Batch NO: _____

[Left (L) Center(C) Right(R) Across (A)]

 Defects: 

These marks mean the location of the defects on fabric width direction. Note that there will be a defect label on the Left(L),

"Across(A)" means the defects across the whole width.

It means the defect on the 31 meters counted from inside, and on the left.

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	 L	32	33	34
35	36	37	38	39
40	41	42	43	44
45	46	47	48	49
50	51	52	53	54
55	56	57	58	59
60	61	62	63	64
65	66	67	68	69
70	71	72	73	74
75	76	77	78	79
80	81	82	83	84
85	86	87	88	89
90	91	92	93	94
95	96	97	98	99
100				

Defects includes stain, tear/ hole, missing thread, grease and so on

Note: Above defects are marked from inside to out. Please note when printing.