

Handling Instructions for Satin fabric

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 directly or transfer with sublimation/disperse inks.
 And also be possible with UV ink and HP latex 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

Color Fixation

Due to not completely fixation or too much inks, "transfer of ink" or "staining" can occur when unprinted parts get in contact with printed parts under pressure (front as well as back side, resp. textile or coating side). We therefore recommend to send or store printed fabric only rolled or with a middle layer of paper as protection.

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°C, 1min Recommend Oven color fixation temperature: 170~180°C, 7min

Package and Install

1. Because they are made of fine, shiny yarns, all warp knitted satin fabrics generally have sensitive surface structure. As result, light streakiness and tendency to show fold lines and marks are all possible and not to be prevented by adjustments to production processes. So roll packing is strongly suggested, and folded inside hard boxes is also workable. But there will be some creases appeared when folded.

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

Table 1

	Width	Meters Left (L) Cer	Batch N	NO:	loca on dire there labe	se marks mean the tion of the defects fabric width ction. Note that e will be a defect l on the Left(L),
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	1
	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.