

Item	Test Method	Category	Yellow	M-Magenta	Cyan	K-Black	M-L.Magenta	L.Cyan	L.Black	N-L.Black	Orange	Magenta	Blue	
UV	JIS L 0842(20h)	Fading	6↑	6	6	6↑	5.5	5	4.5	4.5	5.5	6	6↑	
Chlorine	JIS L 0884(20ppm)	Fading	4.5	4.5	4	4.5	4.5	3.5	4	3.5	4	4	3.5	
Washing	JIS L 0844(A-2)	Fading	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	
		Staining	Cotton	5	5	4.5	4.5	5	5	4.5	4.5	5	5	5
			Silk	4.5	4.5	4.5	4.5	4.5	5	4.5	4.5	5	5	5
Dry Cleaning	JIS L 0860 Perchloroethylene	Fading	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	
		Staining	Cotton	5	5	5	5	5	5	5	5	5	5	5
			Silk	5	5	5	5	5	5	5	5	5	5	5
Water	JIS L 0846	Fading	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	
		Staining	Cotton	4.5	4	3.5	4.5	4.5	4	5	5	4	4	4
			Silk	4.5	4	3.5	4.5	4.5	4	5	5	4.5	4	4.5
Perspiration	JIS L 0848 Alkalinity	Fading	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	
		Staining	Cotton	4.5	4	3	4	4.5	4	5	5	4	4	4
			Silk	4.5	4	3	4.5	4.5	4	5	5	4.5	4	4
	Acidity	Fading	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	
		Staining	Cotton	4.5	3.5	3	4	4.5	4.5	5	4.5	4	4	4
Silk	4.5		3.5	3	4.5	4.5	4.5	5	4.5	4	3.5	3.5		
Rubbing	JIS L 0849 Typell	Dry	4.5	2.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4	
		Wet	3	2.5	2.5	2.5	3	3	4	4	3	3	3	

Test Fabric: Precoated cotton 100%

Printing Mode: 720 x 720dpi, 8 pass, uni, 100%

Fixation: Pre dry - 110°C x 60 seconds, Steam - 104°C x 10 minutes, Wash - Soping 90°C x 10 minutes, Wash, Dry

* ALL RATING IS ACCORDING TO GRAY SCALE FOR ASSESSING FADING IN COLOUR AND STAINING

* THIS DATA IS PREPARED BASED ON JIS (JAPAN INDUSTRY STANDARD) TESTING METHODS

