

COLOUR FASTNESS

Combination of colours is not recommended when the fastness values are lower than 4-5. When splicing colours with White we also recommend using a complimenting Polyester base.

COLOUR	WASHING 40 °C AS2001.4.15				WATER AS2001.4-E01				PERSPIRATION AS2001.4-E04				RUBBING AS2001.4.3		LIGHT AS2001.4.21
	S.Co	S.Pa	S.Pl	C.C	S.Co	S.Pa	S.Pl	C.C	S.Co	S.Pa	S.Pl	C.C	Dry	Wet	C.C
INK	4	3-4	3-4	4-5	4	3-4	3-4	4-5	4	3-4	3-4	4-5	3-4	4	5-6
BLACK	4-5	3	3	4	4-5	3	3	4	4-5	3	3	4	3	3	5
WHITE	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA

- C.C: Colour Change.
S.Co: Staining on Cotton.
S.Pa: Staining on Nylon.
S.Pl: Staining on Polyester.

COLOUR FASTNESS ASSESSMENT VALUES			
LIGHT	ASSESSMENTS	OTHER TESTS	ASSESSMENTS
1	Very Weak	1	Weak
2	Weak	2	Limited
3	Moderate	3	Fair
4	Fair	4	Good
5	Good	5	Very Good
6	Very Good		
7	Optimal		
8	Exceptional		

SUBLIMATION TEST RESULTS	
LENGTH %	3%
WIDTH%	2.5%

Sublimation bases can react differently from machine to machine. Please ensure you test each fabric as a variation may occur due to machine settings and paper variation. Recommended sublimation procedure:

- 40 seconds
- 195-205 degrees
- No higher than 205

NOTE: 3-4% Shrinkage is deemed acceptable depending on the fabric type and knit construction.