

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	LIGHT AS2001.4.21 60 HRS	WASHING AS2001.4.15 TEST J1 (40 °C)			WATER AS2001.4 E01			SALT WATER AS2001.4 E02			PERSPIRATION AS2001.4 E04			CHLORINE SENSITIVITY		
		C.C	C.C	S.Co	S.Pa	C.C	S.Co	S.Pa	C.C	S.Co	S.Pa	C.C	S.Co	S.Pa	50mg/l	100mg/l
SNOWSTONE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
TUXEDO	6	4-5	4	2-3	4-5	4	3-4	4-5	4-5	3-4	4-5	4	3-4	4-5	4-5	
CONCORD	6	4-5	4	3	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	
ROYAL	6	4-5	3-4	2-3	4-5	4	3	4-5	4	3	4-5	4	3	4-5	4-5	
RED PEPPERINO	5-6	4-5	4	3	4-5	4	4	4-5	4	4	4-5	4	4	4-5	4-5	
JADE	6	4-5	4-5	3-4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	
PETROL	6	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	
MULBERRY	6	4-5	4	3	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	
ELECTRIC	6	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	4	4-5	4-5	

- 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%	3%

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.