

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 AATCC 61			PERSPIRATION AATCC 15		RUBBING AATCC 8		LIGHT AATCC 16	CHLORINE AATCC 162	SEAWATER AATCC 106	
	C.C	S.Pa	S.PI	C.C	Stain	Dry	Wet	C.C	C.C	C.C	Stain
BLACK	4	4	4	4	4	3-4	2-3	3	4	4	3
BOTANICAL	4	4	4	4	4	3-4	2-3	3	4	4	3
BOYSENBERRY	4	4	4	4	4	3-4	2-3	3	4	4	3
CAFE	4	4	4	4	4	3-4	2-3	3	4	4	3
CHAMPAIGNE PINK	4	4	4	4	4	3-4	2-3	3	4	4	3
GRAVEL	4	4	4	4	4	3-4	2-3	3	4	4	3
HAZE	4	4	4	4	4	3-4	2-3	3	4	4	3
MIDNIGHT	4	4	4	4	4	3-4	2-3	3	4	4	3
POWDER BLUE	4	4	4	4	4	3-4	2-3	3	4	4	3
SUGAR PLUM	4	4	4	4	4	3-4	2-3	3	4	4	3
WHITE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

SYNERGY WHITE SUB

COLOUR	WASHING AATCC 61			PERSPIRATION AATCC 15		RUBBING AATCC 8		LIGHT AATCC 16	CHLORINE AATCC 162	SEAWATER AATCC 106	
	C.C	S.Pa	S.PI	C.C	Stain	Dry	Wet	C.C	C.C	C.C	Stain
WHITE	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

C.C: Colour Change.
S.Co: Staining on Cotton.
S.Pa: Staining on Nylon.
S.PI: 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		

WHITE SUBLIMATION

SUBLIMATION TEST RESULTS	
LENGTH %	3.5%
WIDTH%	1.5%

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.