

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 60HRS	RUBBING AS2001.4.3		WASHING 40 °C AS2001.4.15				WATER AS2001.4-E01				PERSPIRATION AS2001.4-E04			
	C.C	Dry	Wet	S.Co	S.Pa	S.Pl	C.C	S.Co	S.Pa	S.Pl	C.C	S.Co	S.Pa	S.Pl	C.C
VERY BLACK	5-6	4-5	4-5	4-5	4	4-5	4-5	4.5	4	4-5	4-5	4-5	4	4-5	4-5
MARINE	5	4	4	4	4	4-5	4-5	4	4	4-5	4-5	4	4	4-5	4-5
OLD NAVY	5	4-5	4	4-5	4	4-5	4-5	4.5	4	4-5	4-5	4-5	4	4-5	4-5
WHITE	4	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5	4-5

EMPOWER SUPPLEX® HEAVY WEIGHT

COLOUR	LIGHT AS2001.4.21 60HRS	RUBBING AS2001.4.3		WASHING 40 °C AS2001.4.15				WATER AS2001.4-E01				PERSPIRATION AS2001.4-E04			
	C.C	Dry	Wet	S.Co	S.Pa	S.Pl	C.C	S.Co	S.Pa	S.Pl	C.C	S.Co	S.Pa	S.Pl	C.C
VERY BLACK	5-6	4-5	4-5	4-5	4	4-5	4-5	4.5	4	4-5	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		