



MONTICOLOR

Yarn Technical Data Sheet

GREENKASH 30/1

Last update: 22.10.2021

Count	Gauge	Pilling (ISO 12945-1:2002)	Flammability
Ne 30/1 - Nm 1/50			
Composition		Unit Weight (g/m2)	Wastage (%)
90% organic cotton - 10% recycled cashmere			5
Shade Card		Conventional standard conditioning (%)	Average applied conditioning (%)
GREENKASH 1.0		9,30	3,00
Description	Colors	Suggested International Symbols	
Fully conscious	3		
Customer Color			
no			
Availability	Raw	End Uses	
fast service	no	Weft	Sock
Kg Minimum			
2			

Requirements	Discharge on cotton	Color changing
Color fastness to washing in water 40° (ISO 105/C06)	4	4
Color fastness to dry cleaning (ISO 105/D01)	4	4
Color fastness to acid-basic sweat (ISO 105/E04)	4	4
Color fastness to rubbing (ISO 105/X12)		
Dry	4	
Wet		
Light	3/4	
Medium-dark	2/3	
Black	2/3	
Melange light		
Melange medium-dark and grey		
Color fastness to light (ISO 105/B02)		
Light		3/4
Medium-dark		4

Certifications



Special Cares

Color shade reproducibility might undergo certain limitations due to GOTS regulation restrictions. The yarn shows an irregular and not homogeneous distribution of the colors. These shades/striations and the presence of neps have to be considered as features and not as a defects.

SPECIAL ATTENTION

- The yarn is in compliance with the REACH Regulation (1907/2006).
- If this yarn is used for stripes with white or contrasting colors, please specify with the order proposal in order to verify the possibility of doing it.
- We recommend to test different colors which can be representative for bulk production. Different colors may require adjustments relating knitting and finishing process.
- Knitting: please ensure a perfect functioning of the machine. Use of electronic feeded machines is highly recommended. When starting to knit a different batch it is recommended to check new outcome and see the tightness of needles to adjust possible differences.
- No claims can be accepted on knitted panel for more than kg 5 of each dye lot, and in no case on finished garments.
- The RAW-WHITE variant has a different behavior compared to the dyed colors as it didn't undergo the dyeing process and can therefore show variations in shade from one lot to another.