










Yarn Technical Data Sheet

Last update: 02.04.2021

KING 3100

Count	Gauge
Nm 3100	5
Composition	
15% Merino wool - 85% combed cotton	
Shade Card	
QUEEN-KING 1.2	
Description	Colors
Interseason cablè	39
Customer Color	
yes	
Availability	Raw
fast service	no
Kg Minimum	
10	

Pilling (ISO 12945-1:2002)	
3/4	
Unit Weight (g/m2)	Wastage (%)
525	4
Conventional standard conditioning (%)	
9,86	
Average applied conditioning (%)	
5,00	
Suggested International Symbols	
    	
End Uses	
Weft 	Tricot 

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		
Melange light	2/3	
Melange medium-dark and grey	2/3	
Color fastness to light (ISO 105/B02)		
Light		3/4
Medium-dark		4

Certifications



Special Cares

Shade card solid colors should be considered just as an indication.

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 se 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.