



Yarn Technical Data Sheet

LAMB 12000

Last update: 22.06.2023

Count	Gauge
Nm 12000	7
Composition	
70% combed cotton - 25% polyamide - 5% elasthan	
Shade Card	
LAMB-BOUCLET 3.0	
Description	Colors
FELTED COTTON	25
Customer Color	
yes	
Availability	Raw
on request	yes
Kg Minimum	
10	

Pilling (ISO 12945-1:2002)	Flammability
3/4	Class 1 - not inflame
Unit Weight (g/m2)	Wastage (%)
300	5
Conventional standard conditioning (%)	
7,56	
Average applied conditioning (%)	
3,00	
Suggested International Symbols	



End Uses

Sock

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)	3/4	3/4
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
Medium-dark		4

Certifications



Special Cares

Shade card colors should be considered just as an indication. Gauzed yarn: we recommend frequent machines cleaning to avoid dust accumulation. The gauzed yarns have a particular hair orientation and are supplied by us with the "direction" ready for processing: it is not recommended to rewind or to part the cones (if necessary, the cones must all be winded twice to return the hair direction as the original). Yarn with elasthan content: for garment size calculation please consider a relevant shrinkage after treatment; knit the yarn on adequate gauge with wide knit graduation.

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 and/or for wholegarment 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.
- 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.