



Yarn Technical Data Sheet

BONWOOL 30/3 Last update: 10.10.2023

Count	Gauge
Ne 30/3 - Nm 3/50	12

Composition

85% organic combed cotton - 15% RWS Merino wool

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BONWOOL-BON7-BON5-JOYWOOL 3.1

Description	Colors
Contemporary blend	36

Customer Color

yes

Availability	Raw
partial stock service	yes

Kg Minimum

DIII (100 100 17 1 0000)		
Pilling (ISO 12945-1:2002)	Flammability	
3/4		
Unit Weight (g/m2)	Wastage (%)	
240	4	
Conventional standard conditioning (%)		
9,86		

Suggested International Symbols

Average applied conditioning (%)











End Uses

5,00







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

Shade card colors should be considered just as an indication. Color shade reproducibility might undergo certain limitations due to GOTS regulation restrictions.

- 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.

⁻ The yarn is in compliance with the REACH Regulation (1907/2006).