



Yarn Technical Data Sheet

WHIRLPOOL 3/50 Last update: 09.11.2023

35

Count	Gauge
Ne 30/3 - Nm 3/50	12
Composition	
100% combed cotton	
Shado Card	

Shade Card	
WHIRLPOOL 3.0	
Description	Color

Customer Color

Nuanced mouline'

yes from COTTON & COLORS shade card

Requirements

Dry

Wet

Availability	Raw
fast service	no

Color fastness to washing in water 40° (ISO 105/C06)

Color fastness to dry cleaning (ISO 105/D01)

Medium-dark

Medium-dark

Melange medium-dark and grey

Color fastness to rubbing (ISO 105/X12)

Light

Black Melange light

Color fastness to light (ISO 105/B02) Light

Color fastness to acid-basic sweat (ISO 105/E04)

Kg Minimum

3

Pilling (ISO 12945-1:2002)	Flammability	
4		
Unit Weight (g/m2)	Wastage (%)	
200	4	
Conventional standard conditioning (%)		
8,50		
Average applied conditioning (%)		
3,00		
Suggested International Symbols		

End Uses



Discharge on cotton

4

4

4

3/4

2/3





Color changing
4
4
4

3/4 4

Certifications





Special Cares

This yarn has an irregular color distribution. This kind of shades/stripes shall be considered a yarn feature, not a fault.

- 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.