



Last update: 12.06.2023

## Yarn Technical Data Sheet

## **SATURN MELANGE GRIGI 30/3**

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

**Shade Card** 

**COTTON & COLORS 3.0** 

Colors **Description** Combed Melange 8

**Customer Color** 

yes minimum Kg 500

**Availability** Raw stock service no

**Kg Minimum** 

1

Pilling (ISO 12945-1:2002) **Flammability** 4 Unit Weight (g/m2) Wastage (%) 230 Conventional standard conditioning (%) 8,50

Average applied conditioning (%)

3,00

**Suggested International Symbols** 











**End Uses** 







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

## Certifications









## **Special Cares**



<sup>-</sup> 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.

<sup>-</sup> 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

<sup>-</sup> No claims can be accepted on knitted panel for more than kg 5 of each dye lot, and in no case on finished garments.

<sup>-</sup> 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.