



Yarn Technical Data Sheet

OPIUM 2000

Last update: 12.06.2023

Count	Gauge
Nm 2000	3
Composition	
100% organic cotton	
Shade Card	
PERSIAN-OPIUM 3.0	
Description	Colors
Friendly chenille	20
Customer Color	
no	
Availability	Raw
on request	no
Kg Minimum	
3/4	

Pilling (ISO 12945-1:2002)	Flammability
4	
Unit Weight (g/m2)	Wastage (%)
	5
Conventional standard conditioning (%)	
8,50	
Average applied conditioning (%)	
3,00	
Suggested International Symbols	



End Uses

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	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

In chenille yarns small count differences from cone to cone may occur. In order to minimize aspect differences or irregularities on the surface, we suggest to check on the machines that tensions and passages of the yarn are always regular. In order to avoid color differences, we recommend to knit the yarn using not less than 3 threadguides. The chenille 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). Further instructions and special knitting cares are available on request.

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 see 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.