



Yarn Technical Data Sheet

FLEXO 25000

Last update: 09.03.2021

Count	Gauge
Nm 25000	12/14
Composition	
85% Mako compact cotton - 15% PBT Polyester	
Shade Card	
FLEXO 1.3	
Description	Colors
Fine elastic cotton	42
Customer Color	
yes	
Availability	Raw
on request	no
Kg Minimum	
20	

Pilling (ISO 12945-1:2002)	
4	
Unit Weight (g/m2)	Wastage (%)
200	5
Conventional standard conditioning (%)	
7,39	
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		
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. In the case of deployment on more plies we recommend the use on more thread guides in order to avoid strikethroughs on the knitwear. The minimum 5 kg dyebatch cannot be considered as a quality standard.

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, 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.