



Yarn Technical Data Sheet

COTTON CAKE 3600

Last update: 27.06.2022

Count	Gauge
Nm 3600	5
Composition	
82% organic cotton - 18% polyamide	
Shade Card	
COTTON CAKE 1.2	
Description	Colors
Organic swollen	36
Customer Color	
yes	
Availability	Raw
fast service	no
Kg Minimum	
10	

Pilling (ISO 12945-1:2002)	Flammability
4	
Unit Weight (g/m2)	Wastage (%)
513	5
Conventional standard conditioning (%)	
8,09	
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	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. Before knitting each lot, we recommend to test machine settings to make sure they are suitable for obtaining the desired garment size. We recommend to use more threadguides. 1 or even 2 knots for cone have to been considered acceptable, therefore a waste of 5% must be considered.

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 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.