



Yarn Technical Data Sheet

TERRA 20/6 Last update: 23.01.2024

Count	Gauge
Ne 20/6 - Nm 6/34	7
Composition	

50% recycled cotton - 50% organic cotton

Shade Card TERRA 3.0

Colors Description Re-verso Grain Cotton 36

Customer Color

yes

Availability Raw on request yes

Kg Minimum

8

Pilling (ISO 12945-1:2002)	Flammability	
4	1	

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

Color shade reproducibility might undergo certain limitations due to GOTS regulation restrictions. Shade card colors should be considered just as an indication. Recycled yarn, variations in quality and appearence from one lot to another. must be considered a feature and not a defect. In order to achieve the best knitting result we recommend to knit on more thread guides.

⁻ 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.