

MONTICOLOR

Yarn Technical Data Sheet

RELIFE 3/50

Last update: 25.02.2020

Count	Gauge	
Ne 30/3 - Nm 3/50	12	
Shade Card		
RELIFE 1.0		
Description	Raw	Colors
Total recycled	no	30
Kg Minimum	Availability	
8.0	fast service	
Customer Color		
no		
Composition		
52% Upcycled cotton - 48% recycled PET		

Pilling (ISO 12945-1:2002)	
3/4	
Unit Weight (g/m2)	Wastage (%)
265	5
Conventional standard conditioning (%)	
0,00	
Average applied conditioning (%)	
3,00	
QR Code	



Stock for sampling

Suggested International Symbols



End Uses

Tricot



Certifications



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	
Melange light		
Melange medium-dark and grey		
Color fastness to light (ISO 105/B02)		
Light		3/4
Medium-dark		4/5

Special Cares

Shade card colors should be considered just as an indication. Color shade reproducibility might undergo certain limitations. Light irregularity and contamination are an inherent characteristic of the recycled raw material and are to be considered a feature and not a defect. Yarn use is subject to customer's test in order to verify if suitable to the kind of stitch or structure to be knitted.

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.