MONTICOLO

Yarn Technical Data Sheet



TERRA 20/2

Last update: 23.01.2024

IERRA 20/2									. 20.01.20
Count			Gauge		Pilling (ISO 12945-1:2002)			Flammability	
Ne 20/2 - Nm 2/34			12	4				1	
Composition					Unit Weight (g/m2)			Wastage (%)	
50% recycled cotton - 50% organic cotton					4				
					Conventional standard conditioning (%)				
Shade Card					8,50				
TERRA 3.0					Average applied conditioning (%)				
Description			Colors		3,00				
Re-verso Grain Cotton			36		Suggested International Symbols				
Customer Color					40°	\mathbf{P}	\mathbf{A}	\boxtimes	
yes						$\underline{\bigcirc}$	Δ	X	<u>~•</u> \
Availability			Raw		End Uses				
on request			yes		Weft	Sock	Jersey	Tricot	
Kg Minimum					WEAVING	[几]	$\left(\gamma \gamma \right)$	(88)	
8					WEAVING	(\mathcal{C})		(INN)	
Req	Requirements Color fastness to washing in water 40° (ISO 105/D01) Color fastness to dry cleaning (ISO 105/D01) Color fastness to acid-basic sweat (ISO 105/E0)				Discharge of	n cotton	Color cha	inging	
Colo				06)	4		2	1	
Colo					4		4		
Colo					4		2	1	
Colo	Color fastness to rubbing (ISO 105/X12)								
	Dry			4					
	Wet Light				3/4				
		Medium-dark			2/3	3			
		Black			2/3	3			
		Melange light							
	Melange medium-dark and grey								
Colo	Color fastness to light (ISO 105/B02)								
	Light						3/		
		Medium-dark					2	1	

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.

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 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.