



Yarn Technical Data Sheet

GURU 2100

Last update: 12.01.2024

Count	Gauge
Nm 2100	3
Composition	
30% linen - 45% cotton - 25% polyester	
Shade Card	
FADE LINEN-DEEP LINEN-GURU 3.1	
Description	Colors
Leisure style	35
Customer Color	
yes	
Availability	Raw
on request	yes
Kg Minimum	
8	

Pilling (ISO 12945-1:2002)	Flammability
2	Class 1 - not inflame
Unit Weight (g/m2)	Wastage (%)
	5
Conventional standard conditioning (%)	
7,65	
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

Shade card colors should be considered just as an indication. This yarn has an irregular color distribution. This kind of shades/stripes shall be considered a yarn feature, not a fault. Yarn subject to different shrinkage depending on color; before knitting each lot, we recommend to test machine settings to make sure they are suitable for obtaining the desired garment size. 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. The yarn shows the typical irregularities of the linen: we advise the use on 3 thread guides in order to reduce possible uneven aspect. It is recommended to store and process yarn with linen content in a properly humidified room. A dry yarn could have less elasticity, worse performance during knitting and qualitative issues. 1 or even 2 knots for cone have to be 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 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 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.
- 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.