

**TECHNICAL SHEET**  
**Art. EXTRAGEELONG LIGHT**

**GENERAL DETAILS**

<b>NAME OF YARN:</b>	EXTRAGEELONG LIGHT
<b>METRIC COUNT:</b>	16.500
<b>TEXTILE COUNT:</b>	60
<b>NUMBER OF PLY:</b>	2
<b>COMPOSITION:</b>	3% Silk - 97% Extrafine Merino Wool
<b>PUNCHED DATA CODES:</b>	3%SE - 97%WV
<b>TYPE OF YARN:</b>	Linear classic
<b>SPINNING SYSTEM:</b>	Woollen
<b>CONVENTIONAL REGAIN RATE:</b>	16,82%
<b>AVERAGE REGAIN APPLIED:</b>	3,2% $\pm$ 4,2%

**MATERIAL SPECIFICATION**

<b>TYPE OF FIBRE:</b>	Merinos Wool Extrafine
<b>ANIMAL FROM WHICH IT IS HARVESTED:</b>	Merinos Sheep
	CLASS: <i>Mammalia</i>

<b>SCIENTIFIC CLASSIFICATION:</b>	ORDER:	<i>Artiodactyla</i>
	FAMILY:	<i>Bovidae</i>
	SUBFAMILY:	<i>Caprinae</i>
	GENUS:	<i>Ovis</i>
	SPECIES:	<i>Ovis aries</i>
<b>ORIGIN OF THE FIBRE:</b>	Australia	
<b>LENGHT OF THE FIBRE:</b>	42 mm	
<b>AVERAGE FIBRE DIAMETER:</b>	18 $\pm$ 18,5 micron	
<b>TYPE</b>	SuperGeelong	

<b>TYPE OF FIBRE:</b>	Silk	
<b>ANIMAL FROM WHICH IT IS HARVESTED:</b>	Silkworm	
<b>SCIENTIFIC CLASSIFICATION:</b>	CLASS:	<i>Insecta</i>
	ORDER:	<i>Lepidoptera</i>
	FAMILY:	<i>Bombycidae</i>
	GENUS:	<i>Bombyx</i>
	SPECIES:	<i>B. mori</i>
<b>ORIGIN OF THE FIBRE:</b>	Jiangsu and Zhejiang province (People's Republic of China)	

<b>AVERAGE LENGTH OF THE FIBRE:</b>	110 $\frac{\#}{\#}$ 120 mm
<b>QUALITY DEGREE</b>	Extra Extra

### TYPE OF DYE

<b>MELANGE AND TOP DYED:</b>	Dyed on tops
<b>SOLID COLOURS YARN DYED:</b>	We do not recommend to dye on yarn because the result may be not as soft as the top dyed. We recommend to consider to dye on tops although the surcharges of the process.

### RECCOMENDEND MACHINES

<b>FLAT KNITTING MACHINE:</b>	1 ply 12
<b>CUT COTTON MACHINES:</b>	1 ply 21 Gauges

### ADVICE FOR WORKING

- Re-paraffin the yarn at low speed immediately before putting it in the machine.
- Avoid particularly difficult stitches, and experiment the product thoroughly before utilising it for large quantities.
- NEVER use re-paraffined or re-reeled reels of yarn together with original reels.
- Check the cloth constantly during processing and in the case of evident defects suspend work and phone us to report the problem

### COMMERCIAL INFORMATION

<b>STOCK SERVICE MELANGE:</b>	67 colours
<b>SHADE CARD REFERENCE:</b>	"EXTRAGEELONG"

<b>PRODUCTION MINIMUMS:</b>	1 Kg. for mélange/chiné colours stock service 60 Kg. for special colours
Customised moulinés can be created on the basis of our colours in stock service. In such cases we can supply a sample of approx. 50 grams in about three days.	
<b>EXTRA CHARGES</b>	To view the extra charges for twisting, dyeing and shipment which we apply for small productions, refer to the commercial information menu.
<b>STANDARD PACK:</b>	Cone of approx. 1 kg., each wrapped in a film of matt polythene to protect it from the light.

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**For any further clarification of information, please contact our commercial offices: by phone +39 (0574) 542043, by fax +39 (0574) 643947 or by e-mail [info@naturalfantasy.it](mailto:info@naturalfantasy.it)**

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