

# TECHNICAL SHEET

## Art. PIUMA

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### GENERAL DETAILS

<b>NAME OF YARN:</b>	PIUMA
<b>METRIC COUNT:</b>	34.000
<b>TEXTILE COUNT:</b>	30 x 1
<b>NUMBER OF PLY:</b>	2
<b>COMPOSITION:</b>	50% Cashmere - 50% Silk
<b>PUNCHES DATA CODES:</b>	50%WS - 50% SE
<b>TYPE OF YARN:</b>	Linear classic
<b>SPINNING SYSTEM:</b>	Woollen (97%)
<b>CONVENTIONAL REGAIN RATE:</b>	14%
<b>AVERAGE REGAIN APPLIED:</b>	3,2% ÷ 3,9%

### MATERIAL SPECIFICATION

<b>TYPE OF FIBRE:</b>	Cashmere
<b>ANIMAL FROM WHICH IT IS HARVESTED:</b>	Goat
<b>SCIENTIFIC CLASSIFICATION:</b>	CLASS: <i>Mammalia</i>
	ORDER: <i>Artiodactyla</i>
	FAMILY: <i>Bovidae</i>
	SUBFAMILY: <i>Caprinae</i>
	GENUS: <i>Caprinae</i>
	SPECIES: <i>Capra aegagrus hircus</i>
<b>ORIGIN OF THE FIBRE:</b>	Inner Mongolia (People's Republic of China) Outer Mongolia (People's Republic of Mongolia)
<b>AVERAGE LENGHT OF THE FIBRE:</b>	38 mm

<b>AVERAGE FIBRE DIAMETER:</b>	14,5 ÷ 15,5 micron
<b>DEGREE OF DEHAIRING</b>	0,01
<b>TYPE OF FIBRE:</b>	Silk
<b>ANIMAL FROM WHICH IT IS HARVESTED:</b>	Silkworm
	CLASS: <i>Insecta</i>
	ORDER: <i>Lepidoptera</i>
<b>SCIENTIFIC CLASSIFICATION:</b>	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 ÷ 120 mm
<b>QUALITY DEGREE</b>	Extra Extra

#### **TYPE OF DYE**

**TOP DYED:** Dyed on tops

#### **RECOMMENDED MACHINES**

**FLAT KNITTING MACHINE:** 1 ply 12 - 18

**CUT COTTON MACHINE:** 1 ply 21 ÷ 30 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 FOR PIUMA**

**STOCK SERVICE MELANGE:** 16 colours

**SHADE CARD REFERENCE:** "CASHMERE SILK"

**PRODUCTION MINIMUMS:** 3,5 Kg. for top dyed  
60 Kg. for special colours

**SURCHARGES** For all surcharges on small lots and shipment we kindly ask you to go to Information and Services at the top of the Home Page.

**STANDARD PACK:** Cone of approx. 0,500 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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