

TECHNICAL SHEET  
Art. NILO

GENERAL DETAILS

NAME OF YARN:	NILO
METRIC COUNT:	2/120
TEXTILE COUNT:	8 x 2
NUMBER OF PLY:	2
COMPOSITION:	50% Silk - 50% Cotton
PUNCHED DATA CODE:	50% SE - 50% CO
TYPE OF YARN:	Classic linear
SPINNING SYSTEM:	Combed
CONVENTIONAL REGAIN RATE:	9,75%
AVERAGE REGAIN RATE APPLIED:	2,9% $\pm$ 3,2%

MATERIAL SPECIFICATIONS

TYPE OF FIBRE (1° Component):	Silk
ANIMAL FROM WHICH IT IS HARVESTED:	Silkworm

SCIENTIFIC CLASSIFICATION:	CLASS:	Insecta
	ORDER:	Lepidoptera
	FAMILY:	Bombycidae
	GENUS:	Bombyx
	SPECIES:	B. mori
ORIGIN OF THE FIBRE:	Jiangsu and Zhejiang province (People's republic of China)	
AVERAGE LENGHT OF THE FIBRE:	Long fibre	
QUALITY DEGREE	5A	

TYPE OF FIBRE (2° Component):	Cotton	
PLANT FROM WHICH IT IS HARVESTED:	hirsutum L.	
SCIENTIFIC CLASSIFICATION:	CLASS:	Rosidae
	ORDER:	Malvales
	FAMILY:	Malvaceae
	GENUS:	Gossypium
	SPECIES:	hirsutum L.
ORIGIN OF THE FIBRE:	Egypt	
TYPE:	Combed Mako	

AVERAGE LENGTH OF THE FIBRE:

(34  $\frac{#}{#}$  38 mm)

#### TYPE OF DYE

SOLID COLOUR:

Dyed on hanks

#### RECCOMENDED MACHINE

FLAT KNITTING MACHINE:

1 ply 18

CUT COTTON MACHINE:

1 ply 30  $\frac{#}{#}$  33Gauges

#### 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 NILO

COLOUR PROPOSAL:

16 Solid colours

SHADE CARD REFERENCE:

"SILK COTTON"

PRODUCTION MINIMUMS:

3,5 Kg. for solid colours

EXTRA CHARGES

To view the extra charges for twisting, dyeing and shipment which we apply for small productions, refer to the commercial information menu.

STANDARD PACK:

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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