

TECHNICAL SHEET  
Art. COVENTRY FINE

GENERAL DETAILS

NAME OF YARN:	COVENTRY FINE
METRIC COUNT:	34.000
TEXTILE COUNT:	31
NUMBER OF PLY:	2
COMPOSITION:	96% Linen - 4% Silk
PUNCHED DATA CODE:	96% LI - 4% SE
TYPE OF YARN:	Classic linear
SPINNING SYSTEM:	Combed
CONVENTIONAL REGAIN RATE:	11,96%
AVERAGE REGAIN RATE APPLIED:	3,6% $\frac{#}{#}$ 3,8%

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 LENGTH OF THE FIBRE:	Long fibre	
QUALITY DEGREE	5A	

TYPE OF FIBRE (2° Component):	Linen	
PLANT FROM WHICH IT IS HARVESTED:	Linum usitatissimum	
SCIENTIFIC CLASSIFICATION:	CLASS:	Magnoliopsida
	ORDER:	Malpighiales
	FAMILY:	Linaceae
	GENUS:	Linum
	SPECIES:	Linum usatissimum
ORIGIN OF THE FIBRE:	Europe	
TYPE:	Long fibre	

AVERAGE LENGTH OF THE FIBRE:

(45  $\frac{3}{4}$  55 mm)

RANGE FIBRE DIAMETER:

23 micron

#### TYPE OF DYE

MELANGE YARN DYED COLOURS:

Dyed on hanks

#### RECCOMENDED MACHINE

FLAT KNITTING MACHINE:

1 ply 18

CUT COTTON MACHINE:

1 ply 30 Gauges

#### ADVICE FOR WORKING

When removing stains from yarns with an high percentage of linen, it is very important that the processing is performed in premises with controlled temperature and moisture. When the temperature and moisture in the working premises are not controlled, an high number of breaks may take place, to the point of jeopardising the success of the stain removal. In such cases we recommend the installation of an industrial humidifier which can correct the moisture content. Alternatively, the yarn can be stored for at least 48 hours in a closed room with a domestic humidifier in operation, being withdrawn only at the moment of processing.

Futhermore, we suggest you the following:

- 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 COVENTRY FINE

COLOUR PROPOSAL:	16 Mélange colours
SHADE CARD REFERENCE:	"LINEN - LINEN SILK"
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.

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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