

TECHNICAL SHEET
Art. OXFORD FINE

GENERAL DETAILS

NAME OF YARN:	OXFORD FINE
METRIC COUNT:	36.000
TEXTILE COUNT:	28 Tex x 1
NUMBER OF PLY:	2
COMPOSITION:	55% Seta - 45% Hemp
PUNCHED DATA CODE:	55% SE - 45% CA
TYPE OF YARN:	Classic linear
SPINNING SYSTEM:	Combed
MANUFACTURING:	Intime blend
CONVENTIONAL REGAIN RATE:	11,45%
AVERAGE REGAIN RATE APPLIED:	3,6% \pm 3,8%

MATERIAL SPECIFICATIONS

TYPE OF FIBRE (1° Component):	Seta
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ANIMAL FROM WHICH IT IS HARVESTED:	Silkworm
SCIENTIFIC CLASSIFICATION:	<p>CLASS: <i>Insecta</i></p> <p>ORDER: <i>Lepidoptera</i></p> <p>FAMILY: <i>Bombycidae</i></p> <p>GENUS: <i>Bombyx</i></p> <p>SPECIES: <i>B. mori</i></p>
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):	Hemp
PLANT FROM WHICH IT IS HARVESTED:	Hemp
SCIENTIFIC CLASSIFICATION:	<p>CLASS: <i>Magnoliopsida</i></p> <p>ORDER: <i>Urticales</i></p> <p>FAMILY: <i>Cannabaceae</i></p> <p>GENUS: <i>Cannabis</i></p> <p>SPECIES: <i>Cannabis sativa</i></p>
ORIGIN OF THE FIBRE:	People's Republic of China

TYPE:	Long Fibre
AVERAGE LENGTH OF THE FIBRE:	48 $\frac{#}{#}$ 50 mm
DIAMETER OF THE FIBRE	23 micron

TYPE OF DYE

MELANGE COLOURS YARN DYED:	Dyed on hank
SOLID COLOURS:	Dyed on hank

RECCOMENDED MACHINE

FLAT KNITTING MACHINE:	1 ply 18
CUT COTTON MACHINE	1 ply 30 $\frac{#}{#}$ 33 Gauges

ADVICE FOR WORKING

When removing stains from yarns with a 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, a 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the yarn can be stored for at least 48 hours in a closed room with a domestic humidifier in operation, being withdrawn only at the moment of processing.

Furthermore, 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 OXFORD FINE

COLOUR PROPOSAL:	18 MELANGE COLOURS YARN DYED in ply
SHADE CARD REFERENCE:	"SILK HEMP"
PRODUCTION MINIMUMS:	3,5 Kg. for solid colours 3,5 Kg. for melange colours yarn dyed
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.
SPECIAL PACKAGES ON REQUEST:	<ul style="list-style-type: none">- Industrial or pre-treated yarn for knitting packed in skeins of 200/500 grams, diameter 155 cm, 6 ties, 2 doubles crosses- pre-treated yarn in skeins of 25/50/200/250 grams- pre-treated yarn in balls of 25/50 grams

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

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