

TECHNICAL SHEET
Art. BRISTOL FINE

GENERAL DETAILS

NAME OF YARN:	BRISTOL FINE
METRIC COUNT:	36.000
TEXTILE COUNT:	28 Tex x 1
NUMBER OF PLY:	2
COMPOSITION:	55% Silk - 45% Linen
PUNCHED DATA CODES:	55% SE - 45% LI
TYPE OF YARN:	Linear classic
SPINNING SYSTEM:	Woollen
MAUFACTURING:	Intime blend
CONVENTIONAL RATE APPLIED:	11,45%
AVERAGE REGAIN RATE APPLIED:	3,6% $\frac{#}{#}$ 3,8%

MATERIAL SPECIFICATIONS

TYPE OF FIBRE (1st component):	Silk
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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)
LENGHT OF THE FIBRE:	Filament
QUALITY DEGREE	5A

TYPE OF FIBRE (2nd component):	Linen
PLANT FROM WHICH IT IS HARVESTED:	Linum usitatissimum
SCIENTIFIC CLASSIFICATION:	<p>CLASS: <i>Magnoliopsida</i></p> <p>ORDER: <i>Malpighiales</i></p> <p>FAMILY: <i>Linaceae</i></p> <p>GENUS: <i>Linum</i></p> <p>SPECIES: <i>Linum usitatissimum</i></p>
ORIGIN OF THE FIBRE:	Europe

TYPE:	Long Fibre
LENGHT OF THE FIBRE:	45 $\frac{#}{#}$ 55 mm
LENGHT OF THE FIBRE:	23 micron

TYPE OF DYE

MELANGE AND TOP DYE COLOURS:	Dyed on tops
SOLID COLOURS:	Dyed on tops

RECCOMENDED MACHINES

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the yarn can be stored for at least 48 hours in a closed room with a domestic humidifier in operation, being withdrawn only at the moment of processing.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 ARTICLE BRISTOL FINE

COLOURS:	12 solid colours 12 mélange colours
SHADE CARD REFERENCE:	"SILK LINEN"
PRODUCTION MINIMUMS:	3,5 Kg. for solid colours 3,5 Kg. per colours mélange tinti in ply
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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