

Coats® Sylko Matt™

Coats Sylko Matt is a polyester cospun thread for machine embroidery. It has an attractive matt appearance and the lubrication is carefully adjusted to run perfectly on modern multi-direction embroidery machines at the high speeds they are engineered for. With Coats Sylko Matt your embroidery result is smoother and faster compared with staple spun polyester threads.

COATS
sylko matt



100%
POLYESTER

WHY CHOOSE SYLKO MATT?

- Matt embroidery effect
- Runs at high speed on multi-direction embroidery machines
- Easy shade selection from the Coats Global Colour Book (GCB) with over 1000 colours
- Reduced thread breakage compared with staple spun threads

MAIN USES:

- All embroidery on clothing or accessories which are subject to wear-and-tear or frequent laundry



Coats Sylko Matt

PRODUCT RANGE

Art/Tkt	TEX	Ticket	Length	Strength cN	Elongation % Min - Max	Needle Size Metric
3133 180	18	180	3000m	780	17 - 22	65 - 75
3133 120	24	120	3000m	1190	17 - 22	70 - 90

* Some markets have different standard lengths. Use article code 3132 for 2000m.

Coats Sylko Matt is 100% polyester and as such, does not fade in colour during the life of the garment. For especially harsh wash conditions, e.g. denim bleach wash, and for very fine and detailed embroidery designs, please contact us. An alternative thread may be more suitable.



THERMAL PROPERTIES

Melts at 250 - 260°C, softens at 220 - 240°C

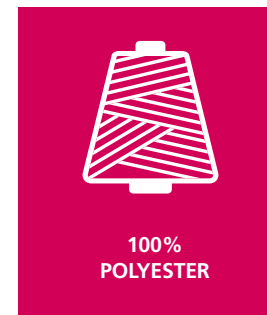
Shrinkage less than 1% @ 150°C

CHEMICAL PROPERTIES

Mineral acids:	Resistant to most mineral acids
Alkalis:	Essentially unaffected by weak alkalis, but less resistant to stronger alkalis, especially at higher temperatures
Organic solvents:	Generally unaffected, but soluble in some phenolic compounds
Bleaching:	Unaffected
Insects / microorganisms (mildew, rot):	Unaffected
Laundering / dry cleaning:	Unaffected
Moisture regain:	0.4%

FASTNESS PROPERTIES

Washing at 60°C	(ISO 105 C10:2006 C(3))	Grade 4
Water Fastness	(ISO 105 E01:2010)	Grade 4
Rub Fastness	(ISO 105 X12:2001)	Grade 4
Hypochlorite Fastness	(ISO 105 N01:1993)	Grade 4
Dry Cleaning Fastness	(ISO 105 D01:2010)	Grade 4



Since conditions and applications vary considerably in the use of a product, the customer and/or user should assure themselves that the product meets end customer requirements and is suitable for the intended end use. Coats accepts no liability for unsuitable or improper use or application of products. Information provided is based on current averages and should be taken only as indicative. Coats accepts no liability for the preciseness and correctness of the information provided. Product information sheets are updated for time to time, please be sure you are referring to the most recent publication. Coats supports customers with advice on individual applications on request; if you have any questions or concerns, please contact us. © Copyright reserved 2018

Coats Sylko Matt

EXPERT REAL WORLD SUPPORT

The final cost of any product also includes hidden costs, fuelled by the methods and tools applied to it. Our experts know exactly how to reduce those costs, save time and increase productivity.



Seamworks

Install our Seamworks software to accurately calculate costs prior to production, putting an end to the risk of over or under ordering materials, and incurring unnecessary extra costs. The Seamworks tool is provided with installation, training and ongoing support included.



One to One Visits

There's no need to come to us, our experts will travel to your site. In person, online or via the phone, our trained consultants deal with the kind of issues any busy factory may face, providing a solution for today and a blueprint for future efficiency.



Training and Presentations

From product selection to stitch formation, the use of colour to solutions for common production issues, we take the learning gathered through years of hands on experience and present it in the form of high impact seminars, workshops and presentations.



Embroidery Service Centre

Our Embroidery Service Centre makes embroidering a design much easier, increasing productivity at the same time as enhancing the design itself. Email the design and any problematic issues to us and our technicians will email the improved design right back.

To drive your hidden costs down, talk to Coats. From product audits in pre-production to the latest technological bulletins, we'll provide support that achieves measurable results.

For more information, talk to your Coats representative today or visit coats.com/XXXX

OTHER PRODUCTS IN THE EPIC RANGE

To complement the Sylko range, we also have a selection of specialist Sylko threads. Each of these have additional benefits specific to the end use.

Product Name	Description
Sylko	Embroidery thread which is ideal for sewing logos or decorative detailing on garments that are subject to wear and tear or frequent washing.
Sylko Metallic	Highly engineered, embroidery thread which combines a luxurious, lustrous look with quality and high-performance.
Sylko Pearl	Highly engineered thread that gives embroidery a beautiful pearlescent finish while offering durability.
Sylko RD	Flame retardant embroidery thread that is produced with the most advanced technology to bring durability and lustre to a final product.

Specialist Sylko products are typically available across a select range of ticket sizes and technical information will in some cases vary from the above table.



100%
POLYESTER

