

Coats® Sylko™ EcoVerde

Coats Sylko EcoVerde is a 100% recycled trilobal polyester thread for machine embroidery. Sylko EcoVerde has superior lustre, durability and smooth operation at the highest speeds, which makes it a popular choice among embroidery customers seeking performance and durability.

COATS

sylko
ecoverde



RECYCLED
TRILOBAL
POLYESTER

WHY CHOOSE COATS SYLKO ECOVERDE?

- Coats Sylko EcoVerde is produced using the most advanced technology to guarantee optimum performance
- Made from 100% post consumer recycled polyester certified by the Global Recycle Standards (GRS)
- Excellent lustre and extensive range of colours
- Superior colour fastness and chemical resistance
- Unique lubrication resulting in high productivity
- Superior abrasion resistance for demanding end-uses
- Engineered for sewing at the highest speeds
- Standard 100 by Oeko-Tex® Class I

MAIN USES:

- All embroidery on clothing or accessories which are subject to wear-and-tear or frequent laundry
- Caps, headwear, bags and accessories
- Team logos on sportswear
- Home textiles and childrenswear
- Workwear and corporate wear
- Decorative seams on lingerie, childrenswear and sportswear



Coats Sylko EcoVerde

PRODUCT RANGE

Article Ticket	Ticket	Tex	Length	Average Strength cN	Elongation % Min - Max	Recommended Needle Size Metric
EV32180	180	18	3,000m	747	20-28	65-75
EV32120	120	27	3,000m	1,145	20-29	75-90

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
Moisture regain:	0.4%

FASTNESS PROPERTIES

Wash fastness	ISO 105 C10 C	Grade 4
Water fastness	ISO 105 E01	Grade 4
Rub fastness	ISO 105 X12	Grade 4
Hypochlorite fastness	ISO 105 N01	Grade 4
Dry cleaning fastness	ISO 105 D01	Grade 4
Perspiration fastness	ISO 105 E04	Grade 4
Artificial light fastness	ISO 105 B02	Grade 4

These fastness grades represent minimum performance levels and, in practice, the majority of shades will exceed these levels.



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 2020

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EXPERT REAL WORLD SUPPORT

The final cost of any thread 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 thread 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.



Innovation Hub

Collaborate directly with expert R&D technologists at our Innovation Hub to create pioneering and tailored solutions for products ranging from Performance Materials to Apparel and Footwear. Equipped with state-of-the-art technology, we quickly turn ideas into prototype designs ready for manufacturing.

To drive your hidden costs down, talk to Coats. From thread audits in pre-production to the latest technical bulletins, we'll provide support that achieves measurable results. For more information, talk to your Coats representative today or visit <https://www.coats.com/en/Sylko-EcoVerde>

OTHER PRODUCTS IN THE SYLKO 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 Matt	A machine embroidery thread with an attractive matt appearance.
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	Trilobal polyester embroidery thread which conforms to children's nightwear safety standards
Sylko AS	Highly engineered thread, which offers superior lustre and minimises the attraction of down towards the needle. Available with recycled materials
Sylko EcoVerde Matt	100% recycled polyester corespun thread for machine embroidering

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.



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