

Coats® Admiral™

Coats Admiral is the Americas brand for high quality, pima long staple cotton mercerised sewing thread. Admiral is 100% cotton and is specially treated under tension to provide greater lustre and higher strength.

The mercerising process also gives the thread a high affinity to the dyestuffs used in post dyeing, making it an ideal choice for sewing both untreated and mercerised 100% cotton fabrics.

Suitable for specialised applications where a natural, biodegradable thread is required, such as food filters.

COATS
admiral



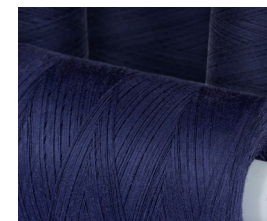
100% COTTON

WHY CHOOSE ADMIRAL?

- Higher quality, greater strength and lustre.
- Natural and biodegradable.
- Highly absorbent and static resistant.
- Excellent needle heat resistance.
- Good loop formation to improve sewability.
- Low-level wax finish to prevent lube transfer and scours off easily for garment overdy.
- Certified to Öko-Tex Standard 100, class I, the most stringent class covering textile items for babies and toddlers.

MAIN USES

- Post dyed garments
- Light to medium apparel
- Shirts
- Embroidery and decorative top stitching
- Upholstery
- Food filters



Coats Admiral

PRODUCT RANGE

| Article | Ticket | Tex | Length | Average Strength cN | Elongation % Min-Max | Recommended Needle Size Metric |
|---------|--------|-----|--------|---------------------|----------------------|--------------------------------|
| 195A060 | 60 | 35 | 5000m | 760 | 5 - 8 | 90 - 100 |
| 195A050 | 50 | 40 | 5000m | 1040 | 7 - 10 | 100 - 120 |
| 195A040 | 40 | 50 | 5000m | 1220 | 5 - 8 | 100 - 120 |
| 195A030 | 30 | 60 | 5000m | 1420 | 5 - 8 | 110 - 130 |
| 195A020 | 20 | 85 | 4500m | 2060 | 5 - 8 | 120 - 140 |
| 195A013 | 13 | 135 | 2500m | 3370 | 5 - 8 | 130 - 160 |

Garment dye is the term which is used when garments are made using un-dyed fabric. The dyeing process is carried out on the finished garment. The benefit is that the colour decision is made much later. You can react and respond quickly to fashion trends and market dynamics, enabling quick replenishment of high selling colours.

For garment dye, as fabric fibre content is outside our control, Coats strongly recommends:

- preliminary testing of garment dye and finishing technologies to ensure the thread is suitable for the end use intended.
- assigning a designated, carefully-controlled area through all stages of production to ensure there is no mix-up during sewing or dyeing processes.



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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 2022



Coats Admiral

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 www.coats.com/admiral



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