



Coats Admiral Plus

Coats Admiral Plus is the Americas brand for high quality, pima long staple cotton mercerised sewing thread. Admiral Plus 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.

100% COTTON

Product Information



Why choose Admiral Plus?

- 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 over-dye.
- Certified to Öko-Tex Standard 100, class I, the most stringent class covering textile items for babies and toddlers.
- Meets Coats restricted substance list.

Technical Services

Our team of experts deliver innovative solutions globally.





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100% COTTON

Product Information

Art / Tkt	Tex	Ticket	Length	Strength cN	Elongation % Min - Max	Needle Size Metric
195A 060	35	60	5000m	760	5 - 8	90 - 100
195A 050	40	50	5000m	1040	7 - 10	100 - 120
195A 040	50	40	5000m	1220	5 - 8	100 - 120
195A 030	60	30	5000m	1420	5 - 8	110 - 130
195A 020	85	20	4500m	2060	5 - 8	120 - 140
195A 013	135	13	2500m	3370	5 - 8	130 - 160

Areas of application:

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

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.

Please refer to the information hub; apparel expertise section for further guidance on sewing post-dyed garments:

<http://www.coatsindustrial.com/en/sewing-post-dyed-garments>

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.

Since conditions and applications vary considerably in the use of a product, the customer and/or user should assure herself or himself 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 above 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 from 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.

