



# Coats Ultimax

Coats Ultimax is a locked filament polyester thread and is best suited for end use applications like bedding and mattresses. It utilizes a sophisticated air jet technology to convert filament yarns to a multi-purpose sewing thread and eliminates the need for spinning and twisting processes which enables Coats Ultimax to exhibit excellent uniformity, regularity and freedom from imperfections.



## Main Uses:

- Mattress and Bedding
- Mattress serging, flanging and border stitching
- Applications which are subject to repeated industrial washing e.g. rental uniforms

## Why choose Ultimax?

- Coats Ultimax provides uniform stitch appearance.
- Unique construction gives excellent frictional properties where needle heat is high.
- Precision wound kingspool.
- Coats Ultimax is not twisted and therefore cannot "untwist" during multi-directional sewing. This feature enhances sewing ability on demanding sewing applications.
- Excellent uniformity and regularity makes Ultimax well suited to the requirements of modern high speed sewing machines.
- Certified to Öko-Tex Standard 100, class I, the most stringent class covering textile items for babies and toddlers.
- Meets Coats restricted substance list.



LOCKED  
FILAMENT  
POLYESTER

# Coats Ultimax

Tex	Ticket	Length	Needle Size	
			Singer	Metric
40	80	5000m	14 - 16	90 - 100
60*	50	5000m	14 - 16	90 - 100
90	30	5000m	18 - 20	110 - 125
135	20	5000m	22 - 23	140 - 160

\* 2 different products available, with twist and without twist.

## Textile care labelling



# Product Information



Since conditions and applications vary considerably in the use of the thread and yarn, Coats and its distributors can make no guarantee of results. These recommendations are given in good faith but without warranty or liability on the company or its employees. The thread and yarn user should assure herself or himself by preliminarily testing that the thread and yarn is suitable for the end use intended. Technical information listed above is based on current averages and should be taken only as indicative.

