

COATS  
*stricose fh*



POLYVISCOSE  
ANTI-WICK TAMPON  
WITHDRAWAL CORD

# Coats® Stricose FH™

Coats Stricose FH is a polyviscose anti-wick tampon withdrawal cord. Produced in a sterile 'clean room' it is designed to meet stringent health and safety guidelines. Coats tampon strings are specially engineered to operate flawlessly on high speed sophisticated machinery with minimal breaks, skips and stops. Available in a variety of sizes and colours, our products offer maximum functionality to the consumer; including high strength cords, superior anti-wicking performance, bio-protection and fresh odour.

## WHY CHOOSE STRICOSE FH?

- Uniquely designed strength for safe withdrawal mechanism
- Coats Stricose FH has maximum leak protection
- Coats Stricose FH has excellent odour prevention

## MAIN USES:

- Tampon withdrawal cords for both loop / tuck and sewn

## PRODUCT RANGE

Tex	Ticket	Dtex / Ply	Strength cN	Elongation % Min - Max
200	15	492 x 4	5000	12 - 22
210	13	540 x 4	5782	12 - 22



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## THERMAL PROPERTIES

Sensitive to temperatures greater than 149°C

Burns readily, decomposing at 204°C

Does not melt or stick at elevated temperatures

## CHEMICAL PROPERTIES

Mineral acids:	Polyester: is resistant to most mineral acids Viscose: disintegrates in hot dilute and cold concentrated acids
Alkalis:	Polyester: essentially unaffected by weak alkalis, but less resistant to stronger alkalis, especially at higher temperatures Viscose: swells in caustic, no appreciable strength loss
Organic solvents:	Polyester: generally unaffected, but soluble in some phenolic compounds Viscose: degraded by some solvents
Bleaching:	Polyester: unaffected Viscose: bleached by hypochlorite and peroxides
Insects / microorganisms (mildew, rot):	Polyester: unaffected Viscose: degrades but can be treated with special finishes
Laundering / dry cleaning:	Unaffected
Moisture regain:	Polyester: 0.4% Viscose: 8%

## 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.



### 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 yarn 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.



### 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/stricose-fh](http://www.coats.com/stricose-fh)



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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 2020