

# CoatsKnit™ Ultra

CoatsKnit Ultra is a trilobal filament yarn for knitting. The trilobal filament shape reflects the light more effectively providing a high lustre finish once knitted into the final knitted component.

The raw material is 100% polyester.

COATS

knit  
ultra



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FILAMENT  
POLYESTER

## WHY CHOOSE COATSKNIT ULTRA?

- 100% trilobal polyester yarn
- Functional trilobal cross-sectional filament construction
- Offers a higher lustre/sheen in comparison to standard circular shaped filaments
- World Class colour quality and consistency
- Standard 100 by Oeko-Tex compliant (Class 1)

## MAIN USES:

- Footwear knitted uppers
- Apparel garments
- Accessory fabrics



# CoatsKnit Ultra

## PRODUCT RANGE

Article	Denier	Filament Construction	Cone Size (Kg)	Bulk	Bulkiness %	Strength cN	Elongation %	Origin
CC76160	150d	36f/1	0.45	N/A	N/A	547	20-36	Virgin

## FASTNESS PROPERTIES

Water Fastness	ISO 105 E01	Min. Grade 4
Rub Fastness	ISO 105 X12	Min. Grade 4
Wash Fastness	ISO 105-C10B:2006	Min. Grade 4



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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 2019



# CoatsKnit Ultra

## EXPERT REAL WORLD SUPPORT

The final cost of any yarn 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 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.



### 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/en/coatsknit-ultra](http://www.coats.com/en/coatsknit-ultra)

## OTHER PRODUCTS IN THE COATSKNIT RANGE

To complement the CoatsKnit range, we also have a selection of specialist CoatsKnit yarns. Each of these have additional benefits specific to the end use.

Product Name	Description
<b>CoatsKnit AWF</b>	A textured filament knitting yarn made with moisture wicking properties
<b>CoatsKnit Protect</b>	A 100% polyester yarn treated with an anti-microbial / anti-fungal finish
<b>CoatsKnit Mono</b>	A 100% polyester dyed round cross-sectional monofilament yarn
<b>CoatsKnit Lucence</b>	A drawn textured polyester knitting yarn with a special 'glow in the dark' effect
<b>CoatsKnit ColTwist</b>	A textured filament yarn that can be twisted with filaments of up to six shades

Specialist CoatsKnit 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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