

COATS
nymo quilt



NYLON
MONOCORD

Coats® Nymo Quilt™

Coats Nymo Quilt is a nylon bonded monocord sewing thread for use on single needle quilting machines. Made from high tenacity polyamide 6.6, Nymo Quilt is a monocord product designed to perform to the highest standards in the industry for today's quilting and mattress manufacturers. High-speed, multi-directional sewing creates thread rotation, causing traditional plied threads to untwist and fray. Coats Nymo Quilt's unique, single-ply construction eliminates ply untwisting problems. A single ply of multi-filament nylon is lightly bonded at its point of contact, just enough to form a cohesive element without stiffening the product.

WHY CHOOSE NYMO QUILT?

- Nylon monocord construction is ideal for high-speed multi-directional sewing
- Coats Nymo Quilt resists thread rotation in either left or right hand direction, providing excellent sewing on twin-needle machines
- Coats Nymo Quilt has a unique oval cross section, providing low profile stitches; 6 - 11% lower thread usage per stitch
- Seams lie flatter to seam surface providing more resistance to external abrasion
- Fine needle sizes can be used to improve seam appearance
- High creep resistance reduces seam pucker around stitch corners
- Supple, bonded thread for fine denier sewing
- Coats Nymo Quilt has no ridges, unlike twisted thread surfaces, thus resulting in less wear and tear of sewing machine parts
- A well-balanced combination of special needle threads and downsized bobbins in graded length pack outs for optimum productivity and high-quality sewing
- Standard 100 by Oeko-tex® Class I

MAIN USES:

- Single needle comforter quilting

PRODUCT RANGE

Tex	Ticket	Dtex/ply	Strength cN	Elongation % Min - Max
24	120	260 x 1	1666	20-35



Coats Nymo Quilt

EXPERT REAL WORLD SUPPORT

The final cost of any product 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 product 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 [coats.com/nymo-quilt](https://www.coats.com/nymo-quilt)



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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 2021

