



# Coats Nylbond

*Bonded nylon 6.6 provides superior abrasion resistance in the sewn product*

Nylbond is a bonded nylon thread made from pre-stabilised continuous filament nylon 6.6. Coats Nylbond cuts cleanly at thread trimming with no ply separation and provides superior abrasion resistance in the sewn product. The proprietary bonding technology yields a tough uniform bond with exceptional peel strength in a soft, supple construction.



## FEATURES & BENEFITS

- High tenacity nylon 6.6 thread for outstanding strength and durability
- Unique bond chemistry and proprietary coating technology produces a strong and supple thread with no ply untwisting, no flaking and no 'sewn in' colour change
- Specially formulated lubricant for high temperature resistance and smooth operation through the needle eye without breaks, skips or staining
- Controlled stretch characteristics for good loop formation and tight, firm and balances stitches

TEX NO.	TICKET NO. (Nm)	PLY	AVERAGE STRENGTH		ELONGATION % Min - Max	RECOMMENDED NEEDLE SIZE*	
			cN	Grams		Singer	Metric
35	80	2 or 3	2,060	2,101	14 - 24	14 - 18	90 - 100
45	60	2	3,240	3,304	16 - 31	14 - 18	90 - 110
70	40	3	4,710	4,803	16 - 31	16 - 19	110 - 120
90	30	4	6,664	6,795	15 - 25	19 - 22	120 - 140
105	30	3	6,380	6,506	16 - 34	16 - 19	110 - 120
105	25	3	6,380	6,506	16 - 24	16 - 19	110 - 120
135	20	3	9,420	9,606	17 - 32	21 - 23	130 - 160
180	15	4 or 6	12,560	12,807	17 - 32	21 - 23	130 - 160
210	13	3	14,030	14,306	17 - 32	22 - 24	140 - 180
270	10	3	19,130	19,507	17 - 32	23 - 25	160 - 200

\* Needle size recommendations are a guide only and ultimately depend on the sewing application. 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.

PRODUCT INFORMATION

