



Threads (India) Limited

BONDEX

Bonded Nylon 6.6 Thread

BONDEX is made from High Tenacity 100% Continuous Nylon 6.6 Yarn. The bonding is done by a specially formulated chemical.



Characteristic Features:

- **Excellent performance on multi-directional / zig-zag sewing operation** as the plies stay together, due to the bonding of plies.
- Exceptionally high abrasion resistance due to coating of specially formulated bonding chemical.
- High melting point of above 260° C, prevents thread from melting at needle eye while sewing.
- Low stretch and excellent recovery properties resulting in neat seams.
- Also available in Antiwick and UV Resistant finishes.

Technical Information:

Ticket No.	Composition (DENIER)	Tex No.	Breaking Strength (Kg.)	Metric Needle No.
80	110 * 3	35	2.25	70
60	156 * 3	45	3.20	80
60	235 * 2	45	3.25	80
40	235 * 3	70	5.00	100
30	235 * 4 / 312 * 3	105	6.70	110
20	470 * 3	135	10.00	140
15	700 * 3	210	15.00	160
10	940 * 3	270	20.00	200
8	1410 * 3	400	24.00	250
5	1848 * 3	600	43.00	280
4	2080 * 3	700	48.00	300

Ticket No.	Applications
80	: Ladies Shoe Uppers, Shoe Lining
60, 40, 30	: Leather Shoes, Uppers, Leather Garments, Footwear, Wallets, Sports Goods, Gloves, Bags, Light Leather Goods, Mattresses, Upholstery, Automobile Seats, Industrial Filters, Carpets, Parachutes, etc.
20, 15, 10, 8, 5, 4	: Heavy Stitching of Leather Goods, Ornamental Stitching of Leather Shoes, Saddlery, Tarpaulin, Tents, Jeep Hoods, Safety Belts, etc.

Note: Other constructions are available on request

All TIL Threads are REACH Compliant



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All specifications liable to change without any prior notice.

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OPEL

Lubricated Nylon 6.6 Thread

OPEL is made from Pre-stabilized High Tenacity 100% Continuous Nylon 6.6 Yarn.



Characteristic Features:

- **Micro-molecular lubrication** to ensure minimum wear and tear of machine parts and trouble-free running of thread on machine.
- Controlled low elongation and high tenacity, for even and regular seams without skipped stitches.

Technical Information:

Ticket No.	Composition (DENIER)	Tex No.	Breaking Strength (Kg.)	Metric Needle No.
80	110 * 3	35	2.25	70
60	156 * 3	45	3.20	80
60	235 * 2	45	3.25	80
40	235 * 3	70	4.80	100
30	235 * 4 / 312 * 3	105	6.20	110
20	470 * 3	135	8.80	140
15	700 * 3	210	13.20	160
10	940 * 3	270	18.20	200
8	1410 * 3	400	24.00	250

Ticket No.	Applications
80	: Ladies Shoe Uppers, Shoe Lining
60, 40, 30	: Leather Shoes, Uppers, Leather Garments, Footwear, Wallets, Sports Goods, Gloves, Bags, Light Leather Goods, Mattresses, Upholstery, Automobile Seats, Industrial Filters, Carpets, Parachutes, etc.
20, 15, 10, 8	: Heavy Stitching of Leather Goods, Ornamental Stitching of Leather Shoes, Saddlery, Tarpaulin, Tents, Jeep Hoods, Safety Belts, etc

Also Available In Anti-wick Finish And Anti-uv Resistant Finish.

Note: Other constructions are available on request

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NYBOND

Bonded Polyamide 6 Thread

NYBOND is made from High Tenacity 100% Continuous Polyamide 6 Yarn on latest machines.



Characteristic Features:

- **Excellent performance on multi-directional sewing** operation as the plies stay together, due to the bonding of plies.
- Exceptionally high abrasion resistance due to coating of specially formulated bonding chemical.
- High melting point of above 230° C prevents thread from melting at needle eye while sewing.
- Low stretch and excellent recovery properties resulting in neat seams.
- Also available in Antiwick and UV Resistant finishes.

Technical Information:

Ticket No.	Composition (DENIER)	Tex No.	Breaking Strength (Kg.)	Metric Needle No.
60	235 * 2	45	2.80	80
40	235 * 3	70	3.90	100
30	235 * 4	105	5.20	110
20	470 * 3	135	8.00	140
15	700 * 3	210	12.00	160
10	940 * 3	270	16.00	200
8	1410 * 3	400	23.00	250

Ticket No.	Applications
60, 40, 30	: Leather Shoes, Uppers, Leather Garments, Footwear, Wallets, Sports Goods, Gloves, Bags, Light Leather Goods, Mattresses, Upholstery, Automobile Seats, Industrial Filters, Carpets, Parachutes, etc.
20, 15, 10, 8	: Heavy Stitching of Leather Goods, Ornamental Stitching of Leather Shoes, Saddlery, Tarpaulin, Tents, Jeep Hoods, Safety Belts, etc.

Note: Other constructions are available on request

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QUARTZ

Lubricated Polyamide 6 Thread

QUARTZ is made High Tenacity 100% Continuous Polyamide 6 Yarn on latest machines.



Characteristic Features:

- **Micro-molecular lubrication** to ensure minimum wear and tear of machine parts and trouble free running of thread on machine.
- Controlled low elongation and high tenacity, for even and regular seams without skipped stitches.
- High resistance to alkalis.
- Also available in Antiwick and UV Resistant finishes.

Technical Information:

Ticket No.	Composition (DENIER)	Tex No.	Breaking Strength (Kg.)	Metric Needle No.
60	235 * 2	45	2.80	80
40	235 * 3	70	3.90	100
30	235 * 4	105	5.20	110
20	470 * 3	135	8.00	140
15	700 * 3	210	12.00	160
10	940 * 3	270	16.00	200
8	1410 * 3	400	23.00	250

Ticket No.	Applications
60, 40, 30	: Leather Shoes, Uppers, Leather Garments, Footwear, Wallets, Sports Goods, Gloves, Bags, Light Leather Goods, Mattresses, Upholstery, Automobile Seats, Industrial Filters, Carpets, Parachutes, etc.
20, 15, 10, 8	: Heavy Stitching of Leather Goods, Ornamental Stitching of Leather Shoes, Saddlery, Tarpaulin, Tents, Jeep Hoods, Safety Belts, etc.

Note: Other constructions are available on request

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ULTIMO

Lubricated Filament Polyester Thread

ULTIMO is made latest imported machinery from pre-stabilised High Tenacity 100% Continuous Polyester Yarn.



Characteristic Features

- **Very low elongation and high modulus** resulting in very regular and neat seams
- High UV Resistance makes it suitable for products exposed to the sun
- Micro-molecular lubrication results in low wear and tear of machine parts and trouble free running of thread on the machine
- Also available in Antiwick Treatment for waterproof stitching

Technical Information

Ticket No.	Composition D.tex/Ply	Tex No.	Breaking Strength (Kg.)	Metric Needle No.
80	113/3	35	2.15	70
60	140/3	45	3.00	80
50	190/3	50	3.40	90
40	226/3	70	4.20	90
30	280/3	90	5.20	100
20	455/3	135	8.40	110
16	560/3	150	10.30	130
12	560/4	210	13.50	160
10	940/3	270	18.20	180
8	1,100/3	350	21.50	200
7	1,100/4	450	26.30	230

Ticket No.	Applications
80, 60	: Ladies shoe uppers, shoe lining, suitcase hinges, etc.
60, 50, 40, 30	: Leather shoes, uppers, leather garments, footwear, wallets, sports goods, gloves, bags, light leather goods, mattresses, upholstery automobile seats, industrial filters, carpets, parachutes, etc.
20, 16, 12, 10, 8, 7	: Heavy stitching of leather goods, ornamental stitching of leather shoes, saddlery, tarpaulin, tents, jeep hoods, safety belts, etc.

Note: Other constructions are available on request



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