

STARPOL

CUCIRINI RAMA



STARPOL

POLYESTER
COVERED
POLYESTER

Continuous high-tenacity polyester core yarn, coated with long cut polyester fibers; it differs from polycotton by offering higher tenacity and abrasion resistance, as well as the use of special fibers with a matte effect. These, together with a sheath-like coating, allow for the creation of distinctly more natural vintage effects, especially after washes and used treatments, compared to polycotton.

The coating percentage is greater than that of other coated yarns, effectively minimizing pilling during dyeing and washing.

In finer counts, the controlled elongation of the core makes Starpol particularly suitable for the production of lightweight and silk garments, preventing seam puckering.

Characteristics



Resistance



Excellent
sewability on
automatic units



Universal
use

Applications



JEANS



WORKWEAR



CLOTHING



UNDERWEAR



SPORTSWEAR



FURNITURE

Fields of application

STARPOL PLUS STIRATO ET. 160	Particularly fine fabrics and silk.
STARPOL PLUS ET. 120	Lightweight fabrics, men's and women's clothing, shirts, knitwear, underwear, corsetry, and swimwear.
STARPOL ET. 100	All seams in outerwear for men and women, work protective clothing, casual wear, and home linen.
STARPOL ET. 75	Sportswear, trousers, quilts, leather garments, bar tacks and eyelets.
STARPOL ET. 50	Sportswear, jeans, bags and sports gloves, umbrellas, sunshades, sails, leather goods, and eyelets.
STARPOL ET. 36	Jeans topstitching, curtains, leather goods, mattresses, sports gloves.
STARPOL ET. 30	Jeans topstitching, curtains, leather goods, mattresses, sports gloves.
STARPOL ET. 25	Jeans topstitching, luggage, footwear, leather goods.
STARPOL ET. 18-12-8	Jeans topstitching, luggage, footwear, leather goods.



Item	Tex	Mean Breaking Strength gr	Elongation %	Packaging	Needle
STARPOL PLUS STIRATO ET. 160	20	950	14	5.000 yds Spool 1.000 mt	70
STARPOL PLUS ET. 120	24	1.250	18	5.000 yds Spool 1.000 mt.	75-80
STARPOL ET. 100	30	1.500	18	5.000 yds Spool 850 mt.	80-90
STARPOL ET. 75	40	1.950	19	5.000 yds Spool 700 mt.	90-100
STARPOL ET. 50	60	2.860	19	5.000 yds 2.500 yds Spool 500 mt.	100-110
STARPOL ET. 36	80	3.750	19	5.000 yds 2.500 yds Spool 350 mt.	110-120
STARPOL ET. 30	105	4.500	19	3.000 yds Spool 300 mt.	120
STARPOL ET. 25	120	5.700	19	3.000 yds Spool 250 mt.	120-130
STARPOL ET. 18	150	6.800	19	2.000 yds	130-140
STARPOL ET. 12	220	9.000	19	1.500 yds	140-150
STARPOL ET. 8	300	11.000	19	1.000 yds	150

The information provided in the technical data sheet is based on averages, and the values may vary. It is the sole responsibility of each user to verify the suitability of the sewing thread for their specific needs. Cucirini Rama is available to provide advice for any usage inquiries.

Color fastness

WATER	EN-ISO 105-E01	4-5	GREY	SCALE
DRY CLEANING	EN-ISO 105-D01	4-5	GREY	SCALE
WASHING POWDER	EN-ISO 20105-C06	4-5	GREY	SCALE
XENON LIGHT	EN-ISO 20105-B02	4-6	BLUE	SCALE
RUBBING	EN-ISO 105-X12	4-5	GREY	SCALE



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