

Item	Tex	Mean Breaking Strength gr	Breaking Elongation %	Packaging	Needle
RAMAFLEX ET. 120	30	750	approx. 68 %	3.000 mt.	70-80
RAMAFLEX ET. 100	40	1.130	approx. 68 %	2.000 mt.	80-90
RAMAFLEX ET. 60	60	1.540	approx. 68 %	1.500 mt.	80-100
RAMAFLEX ET. 30	90	2.300	approx. 68 %	1.000 mt.	110-130
RAMAFLEX ET. 20	130	3.000	approx. 68 %	750 mt.	130-140

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 need. 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

# RAMAFLEX

CUCIRINI RAMA



RAMAFLEX

100%  
MODIFIED  
POLYESTER

RAMAFLEX is an innovative technological sewing thread made from 100% modified polyester multifilament, specifically designed to address the various challenges in stitching stretch fabrics.

To summarize, the benefits of its use are:

- 1) To ensure consistent comfort extending the benefits of stretch fabrics to the seams as well.
- 2) Its high elongation value (around 70%) allows for more suitable design constructions, enabling the use of a knot stitch as an alternative to more complex stitches that require higher thread consumption and often result in less comfortable seams due to their thickness.

## Characteristics



High Elongation Value

## Applications



JEANS



SPECIAL USES



UNDERWEAR



SPORTSWEAR

## Fields of application

<b>RAMAFLEX ET. 120</b>	Underwear, swimwear, lightweight sportswear, and knitwear. Particularly suitable for stretch fabrics.
<b>RAMAFLEX ET. 100</b>	All types of clothing made with stretch fabrics.
<b>RAMAFLEX ET. 60</b>	Sportswear, casual, informal clothing, and internal seams of trousers. Particularly suitable for stretch fabrics.
<b>RAMAFLEX ET. 30</b>	Trousers topstitching, sportswear, and casual clothing. Particularly suitable for stretch fabrics.
<b>RAMAFLEX ET. 20</b>	Decorative and reinforcement seams, trousers topstitching, sportswear, and casual clothing. Particularly suitable for stretch fabrics.



CUCIRINI RAMA srl  
Via A. Grandi, 12/B - 41033 CONCORDIA (Modena)  
Tel. +39 0535 43411-Telefax +39 0535 54708 e-mail: rama@ramasrl.com





# RAMAFLEX

100% MODIFIED POLYESTER

Et.120 Et.100 Et.60 Et.30 Et.20 ONLY UPON REQUEST

Colore		Etichetta		Colore		Etichetta		Colore		Etichetta	
1		120	100	612		120	100	14		120	100
		60	30			60				60	
102		120	100	1056		120	100	535		120	100
170		120	100	662		120	100	407		120	100
										60	30
196		120	100	619		120	100	164		120	100
		60								60	30
547		120	100	171		120	100	191		120	100
						60				60	30
49		120	100	406		120	100	750		120	100
		60									
421		120	100	746		120	100	727		120	100
589		120	100	107		120	100	432		120	100
438		120	100	543		120	100	579		120	100
		60	30			60					
528		120	100	819		120	100	29		120	100
		60	30								
632		120	100	749		120	100	28		120	100
631		120	100	526		120	100	730		120	100
		60	30								
422		120	100	18		120	100	548		120	100
		60	30								
578		120	100	748		120	100	31		120	100
						60					
434		120	100	17		120	100	512		120	100
		60	30								
179		120	100	106		120	100	38		120	100
78		120	100	20		120	100	686		120	100
198		120	100	542		120	100	685		120	100
197		120	100	546		120	100	437		120	100
15		120	100	57		120	100	185		120	100
815		120	100	11		120	100	412		120	100
						60					
53		120	100	671		120	100	40		120	100
		60								60	30
56		120	100	12		120	100	414		120	100
		60				60	30			60	30



# RAMAFLEX

100% MODIFIED POLYESTER

Et.120 Et.100 Et.60 Et.30 Et.20 ONLY UPON REQUEST

Colore		Etichetta		Colore		Etichetta		Colore		Etichetta	
755		120	100	75		120	100	636		120	100
582		120	100	1075		120	100	186		120	100
						60				60	30
722		120	100	85		120	100	800		120	100
		60				60	30			60	30
583		120	100	764		120	100	430		120	100
		60								60	30
754		120	100	72		120	100	774		120	100
						60	30			60	
37		120	100	177		120	100	775		120	100
174		120	100	98		120	100	801		120	100
										60	30
411		120	100	131		120	100	97		120	100
						60	30			60	30
157		120	100	135		120	100	782		120	100
		60	30			60	30			60	
734		120	100	441		120	100	404		120	100
						60	30			60	30
709		120	100	92		120	100	405		120	100
						60	30			60	30
415		120	100	93		120	100	508		120	100
		60	30			60	30			60	30
650		120	100	96		120	100	3		120	100
		60	30			60	30			60	30
45		120	100	520		120	100	505		120	100
		60	30			60	30			60	30
1045		120	100	416		120	100	4		120	100
		60	30			60	30			60	30
36		120	100	424		120	100	510		120	100
						60	30			60	30
721		120	100	429		120	100	569		120	100
						60	30			60	30
506		120	100	192		120	100	509		120	100
						60	30			60	30
431		120	100	87		120	100	8		120	100
643		120	100	90		120	100	708		120	100
						60	30			60	30
442		120	100	648		120	100	156		120	100
						60	30			60	30
420		120	100	525		120	100	119		120	100
						60	30			60	30
73		120	100	573		120	100	10		120	100
						60	30			60	30



Per una migliore identificazione del colore fare riferimento alla Cartella Colori Generale 'INTERNATIONAL COLOUR REFERENCE'



In order to identify the color more effectively, please get a look at the general color card "INTERNATIONAL COLOUR REFERENCE"