



Elastic

The expert for high extension seams
In counts 15 | 25



Elastic puts stretch into seams. Up to 200%. The result is optimum elastic recovery of seams and wonderful fashionable effects. Ideal as a gathering and smocking thread.

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Extremely high elongation over 200 %

	Elastic 15	Elastic 25
Applications	Perfect thread for smocking and shirring. When sewing with thread under tension consistently the fabric puckers. A desirable thread for fashionable effects.	
Advantages	Special thread with extremely high elongation over 200 % with excellent recovery in the seam. Can be used in the bobbin on lockstitch machine. But also in the looper or the needle on chainstitch. The sewability for special machines should always be tested before full production is undertaken.	Special thread with extremely high elongation over 200 % with excellent recovery in the seam. Can be used in the bobbin on lockstitch machine. But also in the looper or the needle on chainstitch. Can be used as a gimp thread for special seams as well.
Make-up		
Size	1.000 m kingspool	1.000 m kingspool
Shade range	Elastic shade card	Elastic shade card
Needle size	NM 100 – 130/16 – 21 by chainstitch machines	NM 90 – 110/14 – 18 by chainstitch machines
Technology		
Count	No./Tkt. 15 – dtex 1.900 – tex 190	No./Tkt. 25 – dtex 1.300 – tex 130
Breaking strength	> 1.090 cN	> 1.195 cN
Elongation	> 200 %	> 200 %
Fastnesses		
Wash fastness	in accordance with ISO 105 C03 – grade 4 and better	
Water fastness	in accordance with ISO 105 E01 – grade 4 and better	
Rub fastness	in accordance with ISO 105 X12 – grade 4 and better	
Hypochlorite fastness	in accordance with ISO 105 N01 – grade 4 and better	
Dry cleaning fastness	in accordance with ISO 105 D01 – grade 4 and better	
Perspiration fastness	in accordance with ISO 105 E04 – grade 4 and better	
Light fastness	in accordance with ISO 105 B02 – grade 4 and better	
Care instructions	    	
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