

MAGIC® AIR-ENTANGLED, POLYESTER SEWING THREAD



LESS ABRASION FOR A BETTER PERFORMING SEWING THREAD.

MATTRESS | BEDDING | DENIM | WORKWEAR | HOME TEXTILES



An air-entangled 100% polyester sewing thread, A&E's Magic[®] is designed as a high-performance alternative to spun polyester threads. Magic[®] creates a lower profile seam reducing potential for surface abrasion. Manufactured with a special finish, twist, and combined with a high initial modulus, Magic[®] delivers an excellent sewing performance. This allows for larger put-ups for long, continuous sewing runs without thread changes.

ABRASION RESISTANT

Flat and ribbon-like, this thread creates a lower profile seam, reducing the potential for surface abrasion, like needle cuts and cut stitches.

EXCELLENT SEWING PERFORMANCE

This product displays an excellent and consistent performance on manual and automatic multi-directional sewing machines with fewer sewing interruptions.

VERY GOOD COLORFASTNESS

Delivering very good colorfastness, this thread product is consistent in color from cone to cone, minimizing needed machine adjustments.

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PRODUCT INFORMATION*

Application	Size		Strength		Elongation %		Recommended	
	Tex	Ticket	lbs.	cN	Min.	Max.	Needle Size	
Light Weight	21	140	1.30	578	15	28	70/10	
	27	100	2.65	1,179	15	28	80/12	
Medium Weight	40	60	3.89	1,730	15	28	90/14	
	45	60	4.93	2,193	15	28	100/16	
	60	50	7.24	3,220	15	32	110/18	
	90	30	9.51	4,226	15	32	125/20	
Heavy Weight	135	20	14.16	6,298	15	32	140/22	

*Physical characteristics provided are for comparative purposes only. Final determination of suitability is the sole responsibility of the user. All physical data shown is based on current averages and should not be used as minimum requirements.

HIGHLIGHTED SEWING THREAD PRODUCTS

- Anecot Plus[®] Long Staple, Spun Cotton
- Anesoft[®] Soft, Textured Polyester
- Wildcat Plus[®] High Performance, Textured Polyester





ECO-DRIVEN®

A&E's Eco-Driven mark is a symbol of our commitment to sustainability and continued investment in innovative technologies that help reduce our global operations environmental footprint. Under Elevate Textiles, A&E and all supporting brands contribute to unified commitments of responsibly sourced fibers, reduced water consumption, and reduced greenhouse gas targets.

WHY CHOOSE A&E?

QUALITY THREAD PRODUCTS SINCE 1891 — A&E is the world's foremost manufacturer and distributor of premium quality industrial and consumer sewing thread, embroidery thread and technical textiles. We provide our customers with the finest products and services, at the highest quality, delivered globally. Our steadfast commitment to superior quality and customer service make A&E the preferred thread supplier. Learn more on A&E's corporate social responsibility and environmental sustainability initiatives, comprehensive product offerings, and global locations at WWW.AMEFIRD.COM.

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