

ANEFLEXTM

HIGH ELONGATION, PBT SEWING THREAD

A&E's Aneflex[™] sewing thread delivers highly elastic seams, without compromising seam strength. Developed from Polybutylene Terephthalate (PBT), Aneflex[™] is an innovative thread solution for stretch garments constructed from highly extensible fabrics in all major stitch types. For products in which seam performance depends on extensibility, trust Aneflex[™].



BENEFITS

HIGH ELASTICITY — Produced from highly extensible PBT filament yarn, this thread provides significantly higher elongation than other sewing threads of the same size. GOOD SEWING PERFORMANCE — High initial modulus contributes to a good overall sewing performance when used as a needle or bottom thread and in all major stitch types.

VERY GOOD COLORFASTNESS — Displays very good colorfastness and laundering durability performance with good chemical resistance, including chlorine bleach.

HIGHLIGHTED USES

- Stretch Denim
- Activewear
- Swimwear
- Intimate Apparel
- Sportswear
- Children's Wear
- Stretch Garments
- Athleisure

Elevate Textiles" AE Burlington Condensity Gütermann



ANEFLEX™

PRODUCT INFORMATION*

Application	Size		Strength		Recommended Needle Size
	Tex	Metric	lbs.	kgs.	
Light Weight	27	100	1.6	.70	70/10
Medium Weight	40	75	2.5	1.1	90/14
	60	50	3.6	1.6	100/16
Heavy Weight	105	27	6.8	3.1	110/18

*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 APPAREL SEWING THREADS

- ANESOFT[®] Ultra Soft, Textured Polyester
- MAGIC[®] 100% Air-Entangled Polyester
- SIGNATURE PLUS® 100% Bright Trilobal, Air-Entangled Polyester
- WILDCAT PLUS® High Performance, Textured Polyester
- WILDCAT® EC0100 100% Recycled, Textured Polyester





Un-stretched Denim Pocket

Stretched Denim Pocket

ECO-DRIVEN®

A&E's Eco-Driven mark is a symbol of A&E's commitment to sustainability and its continued investment in innovative technologies that help reduce the environmental footprint of A&E operations globally.

Together with parent company, Elevate Textiles, all Elevate brands support 2025 commitments on 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. A&E's dedication to providing its customers with the finest products and services, at the highest quality, delivered globally and 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**.

A&E operates as a distinguished brand of Elevate Textiles. Elevate's brands include: American & Efird, Burlington, Cone Denim, Gütermann and Safety Components. More information is available at WWW.ELEVATETEXTILES.COM.



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