

Perma Core®



POLYESTER
WRAPPED
POLY CORE

Perma Core®

A&E's global poly-wrapped poly-core thread



For producing Soft and Elastic Seams that not only look good, but feel good also!

Features & Benefits:

- A high-tenacity low variation poly wrapped poly core construction
 - Allows the use of smaller thread sizes to minimize puckering or needle cutting
 - 10 – 15% stronger than cotton wrapped poly core & 30 – 40% stronger than spun polyester threads the same size.
 - Superior color fastness and chemical resistance
 - Superior sewability on all types of sewing machines
 - Greater seam integrity

“There is a Difference”

World of A&E

www.amefird.com

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Typical Sizes used in Sewing Intimates

Application	Tex Size	Metric Size	Yarn Size (lbs)	Avg. Strength (grams)	Avg. Strength (metric)	Minimum Ndl. Size
Extra Light Wt.	18	160	59/2	1.9	875	65
Light Wt.	24	120	46/2	2.6	1184	70
	30	80	35/2	3.5	1597	80
Medium Wt.	40	75	29/2	4.5	2041	90

* All strengths are for comparative purposes and should not be used as minimum requirements.

A&E Brand	<i>D-Core</i> ®	<i>Perma Core</i> ®	<i>Perma Spun</i> ®	<i>Wildcat Plus</i> ®
Sewability	Excellent	Excellent	Very Good	Good*
Seam Durability	Very Good	Excellent	Very Good	Very Good
Color Fastness	Good	Very Good	Very Good	Very Good
Chemical Resistance	Good	Very Good	Very Good	Very Good
Softness	Good	Good	Good	Very Good
Needle Heat Resistance	Very Good	Good	Good	Good
Color Availability	1024	1024	1024	1024

Other *Intimate* Brands:

Perma Core® *Ultimate* – Fine, clean with zero shrinkage.

Best Stretch – Textured Nylon with high bulk and a soft hand.

IntimaSoft® - Micro-denier textured Polyester with the softest hand

T-35 Embroidery – Trilobal Polyester monocord thread for shiny coverthread

For information or samples, contact your local A&E Representative
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