

Perma Core®

(100% Polyester core Spun thread)

PRODUCT DESCRIPTION

Made with a polyester continuous filament core and polyester staple wrap, **Perma-Core®** is a high performance cospun thread designed to minimise sewing problems and maximise seam quality. It is stronger than other spun thread constructions, which means you can use a smaller thread size without loss of strength. Smaller thread sizes help to reduce seam puckering on today's high-tech fabrics.

Perma-Core® delivers the ultimate in sewability on manual and automatic multi-directional sewing machines, with proven results.

FEATURES & BENEFITS

- Higher tensile strength over spun polyester threads
- Excellent sewability and ply security
- Recommended for automatic sewing machines (multi directional)
- Good seam strength and abrasion resistance
- Very good color fastness
- Available in natural, white and colors from all A&E global facilities

APPLICATION

- General - for sewing light and heavy weight garments

AVAILABLE IN SIZES

TICKET SIZE	TEX SIZE	NEEDLE SIZE*	APPLICATION
15	180	180	Gimp B/Hole Heavy Deco stich
18	150	160	Heavy top stich Deco stiches
25	120	130-150	Heavy top stich Deco stiches
27	105	120-140	Jeans, leather products, bookbinding
30	90	110-130	Decorative stitching, jeans, leather products
36	80	110-130	Mattresses, upholstery, canvas, tents
50	60	100-120	Heavy fabrics, leather goods upholstery jeans
75	40	90-100	Upholstery, mattresses, jeans, protective clothing
100	34	90-100	Medium fabrics, home textiles, workwear, trousers
120	24	80-90	Knitwear, Suits, trousers, ladieswear
150	18	75-90	Lightweight fabrics, shirts, blouses T-shirts, underwear
180	16	65-80	Microfiber fabrics, lingerie, blouses, shirts

*The recommended needle sizes are based on the thread size and are for guidelines only, the actual size may depend on many factors including seam construction of fabrics being sewn etc.