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Technical Data Sheet

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M1003HTR-L-5 Tenara Sewing Thread (Clear)

The unique ePTFE fiber construction of GORE® TENARA® thread extends the life of fabric seams and ultimately the products in which it is used. GORE® TENARA® Sewing Thread does not deteriorate from exposure to the elements – not even with prolonged exposure to UV radiation in sunlight. GORE® TENARA® Sewing Thread will retain its durability and beauty even when exposed to harsh cleaning chemicals. It is permanently hydrophobic, and does not wick moisture. GORE® TENARA® Sewing Thread is unaffected by acids, alkaline solutions, bleach and cleaning chemicals.

Linear Density	2775 dtex 2500 denier
Approximate Polyester Equivalent	Nm 20/25 138 tex
Nominal Break Strength	8452 cN 19 lbs.
Nominal Elongation at Break (%)	10
Yield Per Spool	1050 m 1150 yds.
Recommended Needle Size	Nm 120-140 #19-22
Typical Applications *	Large awnings or structures, marine, heavy clear vinyls, zippers, areas where additional strength is desired
Temperature Resistance	500 °F

*The fabricator is responsible for determining the correct thread size for the application.

Vibrant Fade Resistant Colours available.

THE INFORMATION PRESENTED IS INTENDED AS A SPECIFICATION GUIDE ONLY. MATERIALS SHOULD BE TESTED FOR ITS SUITABILITY IN ANY APPLICATION. USERS SHOULD ALSO FAMILIARIZE THEMSELVES WITH THE MSDS BEFORE HANDLING. NO WARRANTIES ARE EXPRESSED OR IMPLIED AS APPLICATION CONDITIONS ARE BEYOND OUR CONTROL.

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