Tenara®
SEWING THREAD

For seams that last a fabric’s lifetime.
Designed to hold. Guaranteed to last.

Even the strongest, most durable outdoor fabrics have weak points — the seams. That’s because conventional thread in a seam can become brittle and eventually breaks after prolonged exposure to UV rays, cleaning chemicals, dirt, salt water, rain and snow.

GORE™ TENARA® Sewing Thread is guaranteed to last for the life of the fabric, and it maintains the strength of the seam even under the harshest outdoor conditions. It does not deteriorate, burst or break, despite years of exposure to weather, extreme temperature or chemicals.

THE ULTIMATE TEST

To compare strength and durability of GORE™ TENARA® Sewing Thread with conventional sewing threads, these threads were tested in the harsh conditions of the Arizona desert. The GORE™ TENARA® Sewing Thread held 100 percent of its strength throughout the entire test. By contrast, in just one year, the cotton/polyester thread had lost 80 percent of its break strength, and in three years, the polyester thread had lost 67 percent of its strength.

EFFECTS OF UV SUNLIGHT ON COMMERCIAL SEWING THREAD

Due to its chemical characteristics GORE™ TENARA® sewing thread is also suitable for all kinds of industrial applications.
Superior strength and durability for seams that last a fabric’s lifetime

UV- AND WEATHER-RESISTANT

GORE™ TENARA® Sewing Thread is made from expanded polytetrafluoroethylene (ePTFE), a material completely resistant to environmental elements, including harmful UV rays and extreme temperature variations.

CHEMICAL-RESISTANT

ePTFE fibers are unaffected by aggressive chemicals, making GORE™ TENARA® Sewing Thread ideal for manufactured products that are exposed to harsh detergents. Its resistance to cleaning solutions — even those including bleach — means that GORE™ TENARA® Sewing Thread stands up remarkably well to repeated cleanings.

FADE-RESISTANT

GORE™ TENARA® Sewing Thread is available in clear as well as in a wide range of colors. Made with non-fading pigments that are highly resistant to light, the colored thread retains its bold appearance over time. The clear thread is especially popular because it blends with virtually all colors and patterns of fabric, allowing manufacturers to carry less thread inventory.

Long-term exposure to UV rays can make seams in outdoor fabrics brittle. GORE™ TENARA® Sewing Thread guarantees a longer life, thanks to its unique chemical properties.

Even after years of exposure to the elements, awnings stitched with GORE™ TENARA® Sewing Thread maintain their shape and beauty.

Tarpaulins and upholstery sewn with GORE™ TENARA® Sewing Thread maintain their appearance and their value.
15 Years Guarantee

**GORE™ TENARA® Sewing Thread** will be delivered free from defects in material and workmanship and will not be damaged by exposure to sunlight, weather or water. W. L. Gore & Associates GmbH makes this guarantee for a period of 15 years after purchase to all owners of a product stitched with GORE™ TENARA® Sewing Thread.

This warranty covers the use of GORE™ TENARA® Sewing Thread in all applications for sun protection (e.g. awnings, shade sails) and marine applications (e.g. tarpaulins, boat awnings) but does not apply to boat sails. This warranty does not cover defects resulting from improper sewing, abrasion, cuts, fires and the like.

W. L. Gore & Associates GmbH will replace sewing thread failing to meet this warranty or, should you prefer, will refund the price of the defective thread. In addition, GORE will pay an authorised dealer for the reasonable and customary expense of re-stitching any seam that was entirely stitched with GORE™ TENARA® Sewing Thread.

This warranty does not cover other costs that arise as an indirect result of the repair, such as transportation and installation costs.

This warranty does not in any way affect the purchaser’s statutory rights.

To make a claim under this warranty please contact an authorised dealer or: W. L. Gore & Associates GmbH.