



work safe. play hard.



Standards

ITI fabrics meet or exceed the following standards:

NESC (National Electrical Safety Code) requirements

NFPA 1975 (National Fire Protection Association)

NFPA 70E (Standard for Electrical Safety in the Workplace)

ANSI / ISEA 107-2004 (American National Standards Institute)

ASTM F-1506 (American Society for Testing Materials)

ASTM F-1959 (American Society for Testing Materials)

// **Reliant Fabrics offers the highest comfort levels, meeting industry standards at the most competitive pricing.** //

RELIANT XTRA DRI™

Comfort. Quality. Cost Effective.

At Innovative Textiles Inc. (ITI), we believe our competitive advantage in the flame resistance (FR) marketplace is defined by our engineering of flame resistant woven and knitted fabrics that exceed our customers needs. In fact, you'll find that typically, ITI fabrics exceed industry standards for quality and critical performance such as flame and arc resistance, moisture management, odor control, and comfort, resulting in the highest degree of wearer acceptance in the FR industry.

Don't sweat it.

Reliant Xtra Dri™ fabrics promote a natural cooling effect, as the fabric quickly absorbs moisture away from the skin, spreads it, and then efficiently and quickly transports the moisture to the surface of the garment for effective evaporation and accelerated drying. Reliant Xtra Dri™ takes full advantage of the hydrophilic technology found in the fiber properties and efficiently wicks moisture / perspiration away from the skin, keeping you dry and comfortable.

Benefits.

Reliant Xtra Dri™ fabrics meet the flame and textile fabric requirements of ASTM F-1506, have been arc tested to ASTM F-1959, and conform to NFPA 70E which is a voluntary standard published by the National Fire Protection Association and establishes thresholds for worker protective apparel based on exposure to arc hazard risk.

Garments manufactured with Reliant Xtra Dri™ fabrics, designed with the wearer in mind, offer the most comfortable, breathable, inherently flame and arc resistant fabrics available today.

- Available with comfort stretch for a garment that moves with you
- Available in Reliant+ with anti-odor protection to prevent the growth of odor causing bacterial on the fabric

For More Information

Innovative Textiles is a leading manufacturer of engineered flame resistant fabrics using the inherent and unique FR property of Modacrylic blends. Reliant™ fabrics exceed typical industry standards for both flame resistance and arc protection and offers the highest level of comfort and wearer acceptance available. Markets served include; Fire Fighter Station wear, Electrical Utility Transmission and Distribution, Petroleum and Chemical Refining and General Manufacturing as well as Military markets.



For more information visit www.itifabrics.com



Fabrics by: INNOVATIVE TEXTILES, INC.