



REAL-WORLD TESTED. MOTHER EARTH APPROVED.

Westex: A Milliken Brand is famous for its flame-resistant and arc-rated protection. Now we're making a name for ourselves in protecting the environment. Our fabrics are produced with technologies that use less water and reduce harmful emissions. And get this—our newest blends utilize sustainable and biodegradable fibers created from wood pulp cellulose. You know Mother Nature is giving a thumbs up to that.



Lowering Greenhouse Gas (GHG) emissions through cogeneration



Reduced water usage



Incorporating more sustainable fibers into production



Zero waste to landfill



Oeko-Tex certified



Continuous innovation for fabric circularity

Milliken™

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Lowering Greenhouse Gas (GHG) emissions through cogeneration

The Magnolia Finishing Plant creates energy using steam to run its operation, which increases energy efficiency by 20%. This improvement reduces greenhouse gas (GHG) emissions and eliminates 1,000 tons of coal annually as the primary steam fuel source.



Reduced water usage

Our Pendleton Finishing Plant currently reduces water use in textile production by an average of 53,000 gallons per day through process improvements, and we continue moving toward our goal of reducing indexed water usage by ~25%.



Incorporating more sustainable fibers into production

We construct each of our blend fabrics using TENCEL™ Lyocell fibers through an environmentally responsible, closed-loop production process. This process transforms wood pulp into cellulosic fibers with high-resource efficiency and environmental standards. Additionally, this versatile material provides comfort and moisture-wicking abilities and can achieve ANSI yellow and CSA orange for high visibility.



Zero waste to landfill

Milliken & Company set a goal to eliminate all waste to landfill by 2025. Through efforts at our Magnolia and Pendleton plants, we reduced landfill waste by 75% in 2021.



OEKO-TEX certified

Many of our products carry the STANDARD 100 by OEKO-TEX® certification, one of the world's best-known product safety labels for textiles. The certification signifies that our products have been tested and found to contain no harmful substances.



Continuous innovation for fabric circularity

The Westex product development team actively researches and tests new fibers, like the TENCEL Lyocell cellulosic fibers found in our blend fabrics, to improve our product circularity without compromising the expected protection and comfort of Westex fabrics.