



## Everest Textile Co., Ltd.

## Circular sustainability, net zero carbon emissions and functional fashion

Everest, as a vertically integrated manufacturer, possesses a distinctive advantage in the realm of carbon reduction. Everest wields a complete production framework, uniquely enabling efficient and impactful carbon mitigation.

Distinguished by its ability to seamlessly orchestrate an end-to-end carbon reduction process, Everest forges a holistic path. Strategic cross-industry alliances foster a green ecological supply chain and eco-conscious production, setting Everest apart.

An exceptional strength lies in Everest's capacity to craft green products. The journey commences with ecofriendly material integration in product design. Innovating within production processes, Everest develops energy-saving techniques and employs green energy sources, significantly reducing carbon footprints. Through digital lean manufacturing and the application of AI technology, Everest enhances production efficiency, ensuring the achievement of carbon neutrality by 2030 and net-zero carbon emissions by 2050, thereby boosting its robust ESG sustainability competitiveness in the long run.

In an evolving global landscape, Everest's prowess serves as an inspiration, epitomizing the synergy of environmental mindfulness and operational excellence. Such a narrative finds resonance in fostering sustainable practices beyond borders.

Everest Company guides by a sustainable business philosophy and a steadfast commitment to environmental protection, and fueled by an innovative DNA, we possess an advanced technology research institute and a closely integrated development department. We have the capability to develop







innovative products to enhance company visibility and sales performance. This year's innovative products include bio-nylon made from corn, recycled nylon sourced from recycled tires and fishing net, and polyester fiber made by collecting factory waste gas.

E-2000 Recycled Polyester Composite Bio-based Polyester Eco Yarn, the above products not only give customized functions, but also pay more attention to recycling and circular economy. In terms of high-performance textiles.

In terms of high-performance textiles include (1) A composite product that combines polyester fibers recovered from PET bottles with a waterproof and breathable membrane derived from 25% biomass sources, offering waterproof and breathable (10K/10K) functionality. (2) Low-carbon green innovative sustainable high-performance products, such as water-based waterproof and breathable membranes like Ever Solvent-Free Membrane, carbon capture waterproof and breathable membranes like Ever Carbon Capture Membrane, and castor oil-based waterproof and breathable membranes like Ever Carbon Capture Membrane... and other laminated products.

In order to alleviate the burden of waste on the planet, Everest has developed biodegradable waterproof and breathable membranes, coupled with laminated products made from biodegradable fibers. These products can be decomposed by microorganisms after being buried, returning to nature, and achieving environmentally friendly benefits. These products maintain a continuous focus on environmental protection, truly achieving green sustainability, reducing the Earth's environmental load, and fulfilling Everest's ESG corporate responsibility for sustainable development.

For more information, please visit our website http://www.everest.com.tw/index\_us.aspx