

# Xinxiang Xinke Protective Technology Co., Ltd.

## Company Introduction

Xinxiang Xinke Protective Technology Co., Ltd., established in April 2007, is located at No. 188 Xinke Road, High-tech Zone, Xinxiang City, Henan Province, China. We specialize in providing professional, functional protective fabrics and protective clothing for various industries such as petroleum and chemical, welding, shipping, natural gas, electric power, metallurgy, military and police, machinery manufacturing, aviation, and marine, both domestically and internationally.

## Company Strength

Xinke: Shaping the Future of Fashion. Since our pivotal foundation in 2009, we have proudly continued our success by establishing our second garment manufacturing facility in 2022. With over 800 employees, 28 production lines, and 50,000 square meters, we produce 200,000 garments monthly and supply 5 million meters of fabric annually. In 2023, we stepped into the future with the creation of a cutting-edge clothing design center, leveraging advanced 3D technology to spark our designers' creativity and enhance the precision and freedom of their designs. Customers are invited to immerse themselves in our design process online, offer their feedback, and directly contribute to the refinement of the prototypes. Xinke embodies a relentless pursuit of excellence, securing over 100 patents and boasting more than 30 trademarks worldwide. Our dedication to the intrinsic qualities of fabric performance has led us to forge five distinct brands, ushering in a new era of quality.

- FRDURATEX® flame resistant and durable fabric series
- FRARCTEX® flame resistant and electric arc-rated protective fabric series
- FRNATURTEX® inherent flame resistant fabric series
- FRKNITEX® knitted flame resistant fabric series
- FRECOTEX® environmentally friendly flame retardant fabric series

## **System and Product Certification**

With a mature production system and comprehensive certifications, Xinke's products are exported to over 40 countries and regions, enjoying a high reputation in the PPE market. Xinke has obtained ISO9001:2015 quality management system certification, ISO14001:2015 environmental management system certification, and SA8000-2014 social responsibility standard certification. Additionally, we possess hundreds of product certification certificates and test reports, including UL certification, CE certification, SINOPPE certification, GRS certification, SMETA certification, BCI Good Cotton certification, OEKO-TEX STANDARD 100 certification, etc. Our products comply with PPE standards in major markets, including:

European Market: EN14116, EN 11611, EN11612, EN1149-5, EN20471, EN61482, EN13034, EN343, EN342, EN13688, etc.

American Market: NFPA2112, ASTM F1506, ANSI107, ASTM F2733, ASTM F1891, etc.

Australian Market: AS/NZS 1906.4, AS/NZS 4602.1, AS/NZS 4399, etc.

Domestic Market: GB 8965.1, GB 8965.2, GB 8965.3, GB 12014, DL/T 320-2019, etc.

## **Quality Control**

Xinke has a professional testing center covering an area of 1180 square meters, equipped with over 40 testing instruments. Our testing personnel have over 25 years of industry experience and have undergone training authorized by national institutions and UL in the United States. The testing center is capable of testing industry standards in China, Europe, the United States, Australia, and other regions, covering various aspects such as strength, fluorescence, color fastness, formaldehyde, shrinkage, PH value, flame retardant, anti-static properties, heat resistance, anti acid&alkali, UV resistance, and sun exposure. All products undergo testing by internal and external laboratories before production. Multiple inspection procedures are carried out during the production process to ensure that the products meet international standards and

customer requirements.

- Raw material testing
- Fabric and accessories will be tested before production to ensure all the technical parameters are OK.
- Pre-production control
- Semi-finished products inspection
- Random selective inspection
- Finished packing inspection

## Conclusion

With our presence spanning over 40 countries and regions worldwide, Xinke's products are sold in 90% of markets in Europe, North America, and other high-end areas, making Xinke a leader in protective products and a global provider of world-class workwear solutions. Furthermore, we have established subsidiaries in Europe and the United States to provide safe, environmentally friendly, and comfortable protective fabrics and functional clothing worldwide. We are committed to becoming a respected, world-class Xinke.